

### 2013-14 Academic Catalog

[amended December 30, 2013]

### **Concordia University Texas**

11400 Concordia University Drive Austin, Texas 78726

#### Remember to note the Undergraduate Catalog year of your degree plan.

Catalogs specify degree requirements and policies and procedures that govern your graduation. It is important that when you speak with your advisor to discuss your degree requirements you know your catalog year and communicate that to him/her. Failure to comply with the rules of your catalog can result in taking classes that will not count toward your degree.

**NOTE**: Students have seven (7) years from the time of matriculation to complete their degree before the degree plan expires. In general, catalog eligibility is based on your first semester enrolled at Concordia University Texas or the year in which you petition to change catalog years.

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#### **President's Greeting**

On behalf of all of us at Concordia, welcome! What a thrilling time this is! Your college experience will be one of the most exciting and rewarding of your life. It is a time to grow in your faith, learn about this world God has given us, and learn about yourself.

We believe Concordia's mission of "developing Christian leaders" is what sets us apart from other schools. "Developing Christian leaders" means that our students will:

- understand and strive to live the Christian faith;
- be educated in the liberal arts;
- be skilled in effective communication;
- have expertise in a specific academic major, program and/or minor; and
- understand what it means to be a servant leader.

How do we do this? We accomplish it by teaching about Christian leadership, modeling it as a faculty and staff, giving our students opportunities to practice it, and recognizing Christian leadership when we see it. We are also blessed to be on a new campus that provides an exceptional environment to develop Christian leaders.

Finally, we will get to know you. Concordia has an excellent student-to-faculty ratio of 18 to 1 and you will get to know your professors not only as an instructor but also as someone who is there - to listen - to react - and to help you succeed.

We pray God's richest blessings on your search for a university. Please contact us through our admissions office (www.concordia.edu or 1-800-865-4282) if you have any questions.

Kingas E. Cedel

Tom Cedel, President

# Administration







#### Governance

#### Board of Directors, Concordia University System

Voting: Mr. David Hawk Rev. Dr. Daniel Jastram, Chair Ms. Melissa Knippa Mr. Dennis Meyer Mr. John Mierow Dr. Gerhard Mundinger, Jr. Mr. Ronald Reck Rev. Dr. Bryan Salminen Rev. Dr. Orville C. Walz

Advisory: Rev. Dr. Alan Borcherding Dr. Viji George Dr. Gayle Grotjan Rev. Dr. Ray Mirly Rev. Gregory Williamson Mr. Jerald Wulf

#### Board of Regents, Concordia University Texas

Quentin Anderson – Harlingen, Texas Barry Burgdorf – Austin, Texas Albert Carrion – Austin, Texas Rev. Allen Doering – Kingwood, Texas Rev. Michael P. Dorn – Houston, Texas Stephen F. Eggold – San Antonio, Texas Mark Hazelwood – Austin, Texas Rev. Kenneth M. Hennings – Pflugerville, Texas Rebecca Kieschnick – Corpus Christi, Texas Dr. Max Kiesling – Frisco, Texas Noreen L. Linke – Sugar Land, Texas Kristi Matus – Hartford, Connecticut Ed H. Moerbe – Dallas, Texas Charles Requadt – Seabrook, Texas Robyn Roberts – Giddings, Texas Daniel V. Schaefer – Lincoln, Texas Keith Weiser – Cranfills Gap, Texas

#### **Administrative Council**

Thomas E. Cedel, B.S., Ph.D – President Don Adam, B.A., M.A. – Vice President of External Relations Charles Gary Belcher, B.S., M.A., M.Ed. – Vice President of University Services Gerald B. Kieschnick, B.S., M.Div, LL.D. – Presidential Ambassador for Mission Advancement Pamela J. Lee, C.P.A., M.Ed. – Vice President of Business Services Alan P. Runge, B.A., B.S., M.S., M.B.A., M.S., Ph.D. – Provost

#### Administration

Assistant Provost Trey Buchannan, Ph.D. – Assessment and Compliance

Vice-Provosts Kristi Kirk, Ph.D. – Student Enrollment Services Tammy Stewart, M.Ed. – Remote Operations

#### **College Deans**

Donald Christian, D.M. – College of Business Gayle Grotjan, Ph.D. – College of Education Carl Trovall, Ph.D. – Interim, College of Liberal Arts Janet Whitson, Ph.D. – College of Science

#### Administrative Directors/Managers

DeEadra Albert-Green, Ph.D. – Center Dean, Austin Center Connie Beran, M.S. – Registrar Stan Bonewitz, M.S. – Athletic Director Eric Booth – Director, Facilities Management Allen R. Brown, Ed.D. – Regional Graduate Program Coordinator, Austin Center Sandra Brown, M.A. – Coordinator, Academic Advising Paul Buchheimer, Ed.D. – Director of Placement Rebecca Burton, Ed.D. – Center Dean, DFW Center Elise Brazier, Ph.D. – Director, Master of Business Administration Program Tammy Stewart, M.Ed. – Director, Austin Center Shirley Carey, B.B.A. – Senior Director, External Relations K.C. Pospisil, M.B.A. – Director, Student Support Center, Main Campus

Tony Baldwin – Sports Information Director Ruth Cooper, M.S.W. - Director, Student Success Center Kristin Coulter, B.A. – Director, Admissions Mary Darden, Ph.D. - Center Dean, San Antonio Center Mikail McIntosh-Doty, M.L.I.S., M.A.R., M.A. – Director, Library Services Sarah Eberle, M.A. - Director, Residential Life Patricia Fick, M.P.E. – Director, Can Do Program Alexandra R. Fitterer, M.A., M.S. - Center Dean, Online Center Daniel Gregory, B.A. – Executive Director, University Services Russell Jeffrey, B.S. – Director, Student Financial Services Gregory Jones, Ed.D. – Regional Graduate Program Coordinator, Houston Center Eva Medford, S.P.H.R. – Manager, Human Resources Renae A. Lister, M.S. - Center Dean, Houston Center Sarah Loghan, B.B.A.– Director, Accounting Robert W. Malzahn, Ed.D. – Regional Graduate Program Coordinator, Fort Worth Center DeWayne Mangan, B.A. – Director, Information Systems Christell Logan, B.A. – Assistant Director, Events and Scheduling Aaron Parker – Risk Manager Thomas Pate, Ph.D. - Director, Wellness Center Bruce Peffer, D.Min. – Campus Pastor Richard Potts, M.A. – Study Abroad & Experiential Learning Coordinator Richard J. Powers, Ph.D. - Director, Student Services Joel Rahn, M.A. – Manager, Academic Computing Jose Ramos, Ph.D. – Regional Graduate Program Coordinator, San Antonio Center Charita Ray-Blakely, Ph.D. – Regional Graduate Program Coordinator, San Antonio Center Eric Silber, B.B.A. – Director, Support Services Joyce Sinclair, B.A. – Coordinator, Career Services Chris Winkler, Ph.D. – Director, Master of Education Program

# **Academic Calendar**



#### **Academic Calendar**

Fall Term 2013: Aug 26 – Dec. 22 Spring Term 2014: Jan. 6 – May 4 Summer Term 2014: May 5– Aug.24

#### Traditional Undergraduate Calendar - Fall 2013

|                | Haddlond Ondergradate Calendar Tan 2010  |  |
|----------------|--|--|
| Aug. 26        | Fall Term Begins   |  |
| Aug. 28        | First Day of Classes   |  |
| Sept. 4        | Last Day to Add Academic Course  |  |
| Sept. 2        | Labor Day Holiday  |  |
| Sept. 6        | Last Day to Add Graduation Course  |  |
| Sept. 10       | Last day to Drop a Course without it appearing on transcript                                       |  |
| Sept. 11       | Census Date/Official Date of Record - All courses and enrollment become matter of permanent record |  |
| Oct. 14-18     | Fall break   |  |
| Oct. 18        | Mid-Term   |  |
| Oct. 28-Nov.11 | CAAP Exam (Juniors and Seniors)  |  |
| Nov. 12        | Spring online early registration opens   |  |
| Nov. 15        | Last Day to Withdraw from a Course or the University with a "W" on transcript                      |  |
| Nov. 27-Dec. 1 | Thanksgiving Beak  |  |
| Dec. 7         | Fall Commencement Service  |  |
| Dec. 16-20     | Final Exams  |  |
| Dec. 22        | End of Fall Semester   |  |
| Dec. 22 –      |  |  |
| Jan. 12        | Christmas Break  |  |
|                |  |  |

#### Traditional Undergraduate Calendar - Spring 2014

| Spring Term Begins   |  |
|--|--|
| First Day of Classes   |  |
| Last Day to Add a Course   |  |
| Last Day to Add Graduation Course  |  |
| Martin Luther King Day observance - no classes   |  |
| Last day to Drop a Course without it appearing on transcript                                       |  |
| Census Date/Official Date of Record - All courses and enrollment become matter of permanent record |  |
| Mid-Term   |  |
| Spring Break   |  |
| Summer and Fall early registration opens   |  |
| Last Day to Withdraw from a Course or the University with a "W" on transcript                      |  |
| CAAP Exam (Juniors and Seniors)  |  |
| Maundy Thursday – no evening classes held  |  |
| Good Friday /Easter Break (evening classes resume 4/21)  |  |
| Final Exams  |  |
| Spring Commencement Service  |  |
| End of Spring Term   |  |
|  |  |

| Traditional Undergraduate Calendar - Summer 2014 Session I |  |  |
|--|--|--|
| May 5  | Summer Term Begins   |  |
| May 12   | First Day of Classes   |  |
| May 12   | Last Day to Add a Course   |  |
| May 13   | Last day to <b>Drop</b> a Course without it appearing on transcript                  |  |
| May 14   | Census Date/Official Date of Record - All courses/enrollment become permanent record |  |
| May 16   | Last Day to Add Graduation Course  |  |
| May 26   | Memorial Day Observance  |  |
| May 29   | Last Day to <b>Withdraw</b> from a Course or the University with a "W" on transcript |  |
| June 5   | Final Exams  |  |

| Traditional Undergraduate Calendar - Summer 2014 Session II |   |
|---|---|
| June 9  | First Day of Classes  |
| June 9  | Last Day to Add a Course  |
| June 10   | Last day to <b>Drop</b> a Course without it appearing on transcript   |
| June 11   | Census Date/Official Date of Record - <i>All courses and enrollment become matter of permanent record</i>   |
| June 26<br>June 30-July 6<br>July 10                        | Last Day to <b>Withdraw</b> from a Course or the University <i>with a "W" on transcript</i><br>Independence Day Holiday break – no classes<br>Final Exams |

|         | Traditional Undergraduate Calendar - Summer 2014 Session III                                       |
|---------|--|
| July 14 | First Day of Classes   |
| July 14 | Last Day to Add a Course   |
| July 15 | Last day to <b>Drop</b> a Course without it appearing on transcript                                |
| July 16 | Census Date/Official Date of Record - All courses and enrollment become matter of permanent record |
| July 31 | Last Day to <b>Withdraw</b> from a Course or the University with a "W" on transcript               |
| Aug. 2  | Summer Commencement Service  |
| Aug. 7  | Final Exams  |

|                | Traditional Undergraduate Calendar - Summer 2014 Full Session   |  |
|----------------|---|--|
| May 5          | Summer Term Begins  |  |
| May 12         | First Day of Class  |  |
| May 16         | Last Day to Add Graduation Course   |  |
| May 19         | Last Day to Add a Course  |  |
| May 26         | Memorial Day Observance   |  |
| May 27         | Last day to Drop a Course without it appearing on transcript  |  |
| May 28         | Census Date/Official Date of Record - All courses and enrollment become matter of<br>permanent record |  |
| June 30-July 6 | Independence Day Holiday Break – no classes   |  |
| July 17        | Last Day to Withdraw from a Course or the University with a "W" on transcript                         |  |
| Aug. 2         | Summer Commencement Service   |  |

| Aug. 20-21 | Final Exams                     |
|------------|---------------------------------|
| Aug. 24    | End of summer term              |
| Aug. 24    | Official Summer graduation date |

#### Accelerated Degree Program - Fall 2013

| Aug. 26        | Fall Term Begins                          |
|----------------|---|
| Aug. 31        | Last Day to Add Graduation Course         |
| Sept. 2        | Labor Day Holiday                         |
| Oct. 25-Nov.11 | CAAP Exam (Juniors and Seniors)           |
| Nov. 12        | Spring online early registration opens    |
| Nov. 27-       |   |
| Dec.1          | Thanksgiving Beak                         |
| Dec. 7         | Fall Commencement Service                 |
| Dec. 3         | Spring online early registration closes   |
| Dec. 20        | Last day of fall classes/end of fall term |
| Dec. 22 –      |   |
| Jan. 5         | Christmas Break                           |

#### Accelerated Degree Program - Spring 2014

| Jan. 6          | Spring Term Begins                             |  |
|-----------------|--|--|
| Jan. 17         | Last Day to Add Graduation Course              |  |
| Jan. 20         | Martin Luther King Day observance - no classes |  |
| Mar. 25         | Summer online registration opens               |  |
| Apr.18-21       | Easter Break (evening classes resume 4/21)     |  |
| Mar.31- Apr. 14 | CAAP Exam (Juniors and Seniors)                |  |
| Apr. 22         | Summer online registration closes              |  |
| May 3           | Spring Commencement Service                    |  |
| May 4           | Last day of classes/end of spring term         |  |

#### Accelerated Degree Program - Summer 2014 Full Session

| May 5 | Summer Term Begins |
|-------|--------------------|
|-------|--------------------|

- May 6 First Day of Class
- May 16 Last Day to Add Graduation Course
- May 27 Memorial Day Observance
- June 17 Fall online registration opens
- July 4 Independence Day Holiday
- July 16Fall online registration closes
- Aug. 2Summer Commencement Service
- Aug. 22Official Summer graduation date

#### **Graduate Programs Calendar**

#### Master of Business Administration

See MBA program cohort guide

#### Master of Education Calendar - Fall 2013

Master of Education First Session Week of August 26 – Week of October 14 Second Session Week of October 21 – Week of December 16 (no classes during Thanksgiving week)

#### Aug. 31 Last Day to Add Graduation Course

Dec. 7Fall Commencement ServiceChristmas BreakDec 22, 2013 – Jan 5, 2014

#### Master of Education Calendar - Spring 2014

Jan. 17 Last Day to Add Graduation Course

First Session Week of January 6 – Week of February 24 Second Session Week of March 3 – Week of April 28 (no classes during Spring Break)

May 3 Spring Commencement Service

#### Master of Education Calendar - Summer 2014

#### Last Day to Add Graduation Course

**First Session** 

May 16

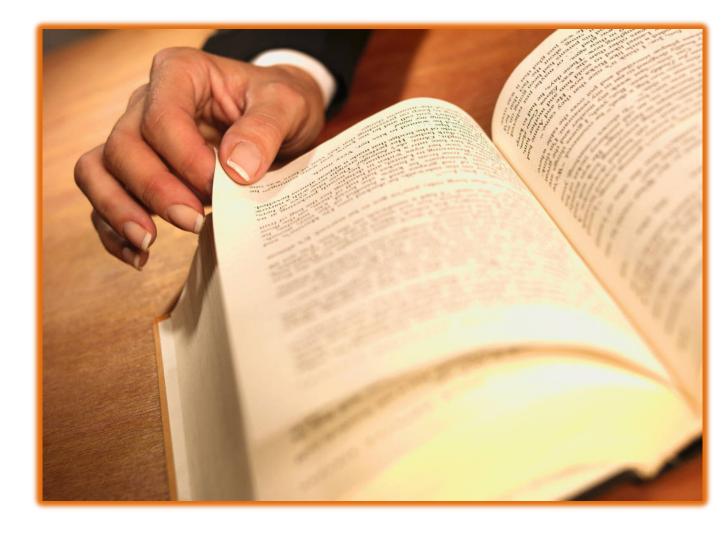
Week of May 6 – Week of June 24

#### **Second Session**

Week of July1 – Week of July 22 (classes will meet 2x/week, Mon/Wed or Tues/Thurs) Aug. 2 Summer Commencement Service

Aug. 22 Official Summer graduation date

## **General Information**



#### **General Information**

#### The Concordia University System Mission Statement

The Concordia University System builds national identity, enables cooperative endeavors, and enhances the strength of the colleges and universities of the Lutheran Church-Missouri Synod as they engage students of diverse ages and cultures in quality, Christ-centered, value-oriented, Lutheran higher education for lives of service to church and community.

#### **Member Institutions**

| Concordia University           | Ann Arbor, Michigan    |  |
|--------------------------------|------------------------|--|
| Concordia University Texas     | Austin, Texas          |  |
| Concordia College New York     | Bronxville , New York  |  |
| Concordia University           | Irvine, California     |  |
| Concordia University Wisconsin | Mequon, Wisconsin      |  |
| Concordia University Portland  | Portland, Oregon       |  |
| Concordia University Chicago   | River Forest, Illinois |  |
| Concordia University           | Saint Paul, Minnesota  |  |
| Concordia College              | Selma, Alabama         |  |
| Concordia University Nebraska  | Seward, Nebraska       |  |

#### **Concordia University Texas**

#### Mission Statement and Goals

The mission of Concordia University Texas is *Developing Christian Leaders*. Concordia develops Christian leaders who are:

- Well informed in regard to natural science and quantitative representation of ideas, current technology, human culture and behavior and Christian theology;
- Skilled in critical and analytical thinking in scientific, humanistic, and theological topics;
- Skilled in modern methods of communication;
- Aware of, sensitive to, and able to respond with understanding to the aesthetic, cultural, and personal dimensions of life;
- Aware of God's gifts offered in the Christian Gospel, and aware of God's call toward the Gospel mission;
- Empowered to serve in appropriate roles that help guide the church in professional worker positions and lay leader positions, as well as guide society in improving the environment and lives of human beings.

Operated under the auspices of The Lutheran Church-Missouri Synod and under girded by a Christian theology, Concordia University Texas offers a variety of educational programs. These programs equip co-educational, traditional and non-traditional students for ministry in the church and for service in a broad range of careers in society through a variety of means of curriculum delivery. The programs also encourage students to develop caring, sharing and serving attitudes towards others.

Concordia believes that the basis for its mission is found in Scripture and the Lutheran Confessions, which teach that everyone is in need of salvation; that salvation has come through the life, death, and resurrection of Jesus Christ; and that, in response to God's love, all are motivated to service in the Christian community and the world. Because of this Scriptural emphasis, Concordia has designed its curriculum to challenge and guide students in their quest for knowledge about God and about the world, to motivate them toward selfrealization, to improve their skills, and to enable them to develop a life style consistent with God's will.

#### Accreditation

Concordia University Texas is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award the associate's, bachelor's, and master's degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Concordia University Texas.

Concordia's Bachelor of Business Administration degree in the College of Business is accredited by the International Assembly for Collegiate Business Education.

Concordia's elementary, secondary teacher and special education programs are approved by the Texas Education Agency for pre-school through grade 12. Students successfully completing Concordia's teacher education programs are eligible for teacher certification in Texas after passing the appropriate state certification exams.

The Concordia Nursing Program has received initial approval as a professional BSN program by the Texas Board of Nursing. Application for accreditation through the Commission on Collegiate Nursing Education (CCNE) is in process.

#### Memberships

Concordia is a member of the Independent Colleges and Universities of Texas, the Association of Texas Colleges and Universities, the American Association of Colleges for Teacher Education, the Association of Independent Liberal Arts Colleges for Teacher Education, the Texas Association of Colleges for Teacher Education, the Association of Lutheran College Faculties, and the International Assembly for Collegiate Business Education. Concordia Academy opened in 1926 to train young men for ministry in the Lutheran Church. The junior college department, added in 1951, became coeducational in 1955. Concordia received authorization to proceed with the implementation of a four-year liberal arts program in 1979 and its first B.A. students graduated in May 1982. In July 1995, Concordia moved from college status to university status. During the summer of 2007, Concordia University at Austin became Concordia University Texas. In July 2008, Concordia University Texas closed its doors for the last time at its 3400 Interstate Highway 35 North location and threw open the doors of its new campus at 11400 Concordia University Drive in northwest Austin. Building on the eighty-plus-year history of this wonderful institution, this change is the culmination of many hours of dedicated prayer, discussion, and planning, moving Concordia forward in its continuing mission of developing Christian leaders.

Currently, Concordia confers the Associate of Arts degree, the Associate of Arts in Behavioral Science, the Bachelor of Arts degree in the following majors: Behavioral Science, Biology, Business, Communication, Director of Christian Education, Elementary and Secondary Education, Environmental Science, English, Healthcare Administration, History, Human Resource Management, Kinesiology, Liberal Arts, Music, and Political Science. Concordia also offers the Bachelor of Business Administration, the Bachelor of Science degree with the following majors: Biology, Computer Science, Mathematics and Environmental Science, the Bachelor of Science in Nursing, and the Bachelor of Applied Arts and Sciences with a Technical Management major. Additionally, students can incorporate a pre-professional program into their major to prepare themselves for the seminary, law school or the health professions.

Concordia University Texas offers two graduate degrees. The College of Education offers a Master of Education degree program with four sequences: Curriculum and Instruction, Early Childhood, Educational Administration and Advanced Literacy Studies. The College of Business offers a Master of Business Administration with a focus on leadership.

Concordia serves its diverse student body through a variety of programs. The Accelerated Degree Program, which began in the spring of 1995, is specifically designed for the working adult student. The Community Learners Program provides educational opportunities for members of the local community who are not seeking academic credit. Concordia supports Veterans Administration Benefit programs including the Yellow Ribbon Program.

#### Location

Concordia is located on a tree-shaded 389-acre campus in the northwest corner of Austin, Texas. Located in the Texas Hill Country, Austin is an educational and cultural center providing many opportunities for enrichment. Austin's Sun Belt location provides an average winter high temperature of 62° and an average summer high of 94°, allowing ample opportunity for recreation on the seven Highland Lakes beginning within the Austin city limits. Concordia's main campus site includes 250 acres of nature preserve, with wetlands, caves, dense tree cover and a habitat for the Golden-Cheeked Warbler. Concordia University Texas is one of a few universities in the U.S. to hold a Fish and Wildlife 10A permit. With this, the University will play a leadership role in urban environmental studies and offer students the rare opportunity to study environmental management and stewardship.

Concordia also has centers located in Austin, Ft. Worth/Dallas, Houston, and San Antonio.

#### Complaints

Concordia University Texas is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the associate's, bachelor's, and master's degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Concordia University Texas.

Complaints against the institution from students, faculty, staff, or other interested parties in any of these areas may be submitted in writing to the Provost. Within thirty days, the Provost will review the complaint, investigate it thoroughly, exploring all available avenues, respond in writing, following all procedures expressed in this paragraph and elsewhere, or guide the process through the appropriate procedures in those cases where other university officials must address the complaint. In those cases, the Provost will supervise the process in order to bring it to a responsible conclusion.

Concordia University Texas also offers students opportunities in more specific areas to express their complaints about various processes according to established procedures. The appropriate personnel at Concordia will attempt to help students through the resolution process in accord with the Christian principles that are laid out in our Mission Statement.

Complaint procedures regarding the following areas are specified in the *Student Handbook*:

|                  | 0 | •                |
|------------------|---|------------------|
| Faculty Member   |   | Food Service     |
| Harassment       |   | Residential Life |
| Security Matters |   |                  |

Complaints not resolved by these means may be submitted for final resolution to the President of Concordia University Texas.

#### Worship

Faith in Jesus Christ as Savior and Lord is the integrating factor in the curriculum at Concordia University Texas. The main campus community is invited to attend Chapel daily for worship. Students organize additional worship experiences on a week night and the chapel is open during the day for private meditation. Students are encouraged to participate actively in the worship life on campus and in one of the Austin area churches.

#### NCAA

#### Athletics

Concordia is affiliated with the National Collegiate Athletic Association (NCAA) Division III and with the American Southwest Conference. Concordia currently participates in men's and women's basketball, golf, soccer, cross country, and track and field; men's baseball; and women's softball and volleyball.

#### Wellness and Recreation

Concordia offers a wellness/intramural/recreation program administered through the office of the Intercollegiate Athletics. Both team and individual sports and activities are sponsored including basketball, volleyball, sand volleyball, softball, ping pong, badminton and others. Students may participate individually or join a team. No previous experience is required.

#### **Legal Notices**

This catalog is a general information publication only. <u>It is not intended to nor does it</u> <u>contain all regulations that relate to students.</u> The provisions of this catalog do not constitute a contract, expressed or implied, between any applicant, student or faculty member and Concordia University Texas or The Concordia University System. The University reserves the right to withdraw courses at any time, change fees, rules, calendar, curriculum, degree programs, degree requirements, graduation procedures and any other requirements affecting students. Changes will become effective whenever the proper authorities so determine and will apply to both prospective students and those already enrolled. When changes are made, updated information can be found on the Concordia web site at <u>www.concordia.edu</u>.

As required by the Higher Education Act, Concordia University Texas has made available to all interested parties the graduation rate for all degree-seeking, full-time students entering Concordia since 1985. The information can be obtained by calling the Registrar's Office during business hours or by accessing Concordia's web site at <a href="http://www.concordia.edu/page.cfm?page\_ID=1006">http://www.concordia.edu/page.cfm?page\_ID=1006</a>.

Concordia University Texas, in compliance with Section 504 of the Rehabilitation Act of 1973, does not discriminate on the basis of disabilities in admission or access to its programs. Students who believe they have been discriminated against may institute an internal *Grievance Procedure for Disability Complaints* to resolve their complaints. For more information, click on the following

link: http://www.concordia.edu/page.cfm?page ID=1568.

As required by the Cleary/Campus Security Act, Concordia University has made available statistics for the previous three years regarding criminal offenses that have occurred on campus; in certain off-campus buildings or property owned or controlled by Concordia University Texas; and on public property within, or immediately adjacent to and accessible

from, the campus. The Annual Campus Security Report also includes institutional policies concerning campus security, such as policies concerning sexual assault, and other matters. This information can be obtained by calling the Concordia University Texas Police Department during business hours or by accessing the following web site: <a href="http://ope.ed.gov/security/">http://ope.ed.gov/security/</a>.

As required by the Equity in Athletics Disclosure Act (EADA), The Report on Athletic Program Participation Rates and Financial Support Data is intended to make prospective and current students aware of Concordia University Texas' commitment to providing equitable athletic opportunities for its men and women students. This report contains participation rates, financial support, and other information on men's and women's intercollegiate athletic programs. For further information, contact the Director of Athletics during business hours or access the following Web site: <u>http://ope.ed.gov/athletics/</u>

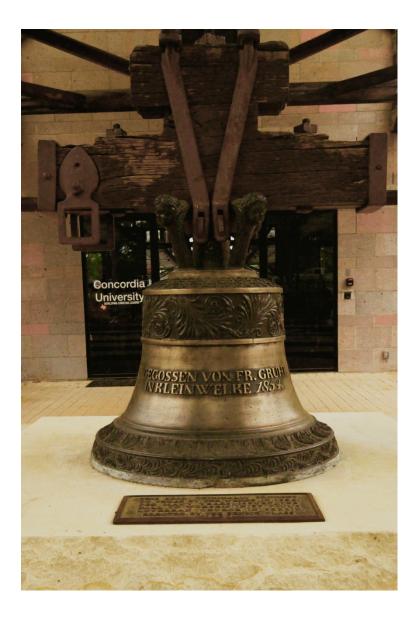
Concordia University Texas reserves the right not to teach any course listed in the catalog or its published schedules if enrollment does not warrant offering it or if other circumstances dictate its withdrawal.

Concordia University Texas does not exclude, expel, limit, or otherwise discriminate against an individual seeking admission as a student or an individual enrolled as a student in the terms, conditions and privileges of Concordia University Texas because of disability, sex, age, race, color, religion, or national origin. The Director of the Concordia Success Center is the disability coordinator. The Vice-Provost for Enrollment Services is the ADA/Section 504 compliance officer.

Any person who has a question about discrimination with respect to handicapping condition should address the inquiry to the Director of the Student Success Center.

Concordia University Texas abides by the policies found in the Family Education Rights and Privacy Act (FERPA) which provides registered students over the age of 18 the right of access to educational records that contain information directly related to them. FERPA also states that a university **cannot permit access** to or release of educational records or personally identifiable information contained therein to any party without consent of the student. For information about the Family Education Rights and Privacy Act, see section 7.18.

Concordia University Texas fully supports and abides by the law enacted by the 70<sup>th</sup> Texas Legislature concerning hazing. The law defines hazing as any intentional, knowing, or reckless act, occurring on or off the campus of an educational institution, by one person alone or acting with others, directed against a student, that endangers the mental or physical health or safety of a student for the purpose of pledging, being initiated into, affiliating with, holding office in, or maintaining membership in any organization whose members are or include students at an educational institution. The law states that a person can commit a hazing offense not only by engaging in a hazing activity, but also by soliciting, directing, encouraging, aiding or attempting to aid another in hazing; by intentionally, knowingly, or recklessly allowing hazing to occur; or by failing to report, in writing to the Director of Students or another appropriate official of the institution, first-hand knowledge that a hazing incident is planned or has occurred. The fact that a person consented to or acquiesced in a hazing activity is not a defense to prosecution for hazing under this law.



# **Degree Information**



#### Degree Information Associate Level Degrees

The purpose of the Associate Degree as defined and implemented by CTX is to provide a broad foundation of academic preparations with the aim of preparing the graduate for further studies, specific job training or for specialized technical program of study. This section defines and describes the general degree requirements and the available associate's degree types and specific program requirements of each.

#### General Associate Degree Requirements

The following criteria are required for all associate degree programs:

- a minimum of 59 required credit hours and a maximum of 72 required credit hours;
- at least 15 credit hours must be earned through 2000 level or higher coursework; and
- at least 24 credit hours must be specifically required in the degree plan consisting of:
  - the Foundation Course requirements specified in the general Common Experience curriculum, as defined in the Bachelor Degrees section of this policy,
  - at least 3 credit hours in each of the following discipline areas: Humanities, Social Sciences, Fine Arts and either Math or Science, and
  - the remaining defined credit hours may be defined as electives or as a specialty area provided that the specialty area must require at least 9 credit hours that form a coherent academic exploration of topic, field or discipline.

Each student seeking the awarding of an associate degree from CTX must complete:

- a minimum of 22 credit hours in residence, fulfilled through coursework offered by and registered through CTX,
- a minimum cumulative grade point average (CGPA) of 2.00.

#### **Bachelor Degrees**

The purpose and intent of the degrees at the baccalaureate level, as defined and implemented by CTX, is to prepare graduates for their future career and vocation (referring to those callings to work and serve by God given to Christians within the secular kingdom) endeavors in keeping with our mission statement.

#### General Bachelor Degree Requirements

The following criteria are required for all baccalaureate degree programs as basic requirements. Where a specific requirement is restated in any later section regarding approved degree plans then that statement would supersede these general requirements. All bachelor degree plans offered by CTX will require:

- a minimum of 120 credit hours, in keeping with state rules and accreditation standards,
- completion of the Common Experience,

- a major or program providing an appropriate baccalaureate emphasis,
- all approved majors, or programs, must include a required element integrating the Christian elements of Concordia's mission as a required 3 credit hour course or the equivalent if embedded,
- all approved majors, or programs, must require at least 18 credit hours of upper-division coursework.

Each student seeking the awarding of a bachelor degree from CTX must:

- successfully complete at least 39 credit hours of upper-division coursework, which includes the minimum requirements within their chosen major or program,
- fulfill the following residency requirements through coursework offered by and registered through CTX:
  - at least 45 credit hours in total must be completed in residence at CTX,
    - with at least 18 credit hours must be earned in residence at CTX counting toward the major (or program for degrees with no separate major), and
    - if a minor is designated, at least 9 of those required credit hours must also be completed in residence at CTX,
  - student must be in residence, meaning formally registered (no minimum credit hour load), in the semester in which any degree award is conferred,
- attain a minimum 2.00 CGPA and a minimum 2.25 average grade points in all courses in the specified major or program (where no separate major is identified),
  - except students in the any of the majors or programs in the College of Education, who must earn a 2.50 CGPA, calculated based on all college coursework used to complete the degree requirements, including transferred coursework.

#### **Bachelor of Applied Arts and Science Degree**

The Bachelor of Applied Arts and Science (BAAS) degree structure is designed to provide a smoother transfer path into a bachelor degree program from AAS degree programs, which are approved in Texas by the Workforce Commission to meet specific career skill requirements through college credit programs. The structure for the degree creates 4 classifications of credit requirements: general education core, a coherent technical specialty earned through an AAS degree, a baccalaureate track enhancing the AAS and/or career, general elective hours. In general and in support of the goal for enhanced transfer credit support the electives category will have more hours than with any of the other B.S. or B.A. degree plans.

#### Specific BAAS Requirements

The BAAS degree plan provides a baccalaureate level foundation grounded in the liberal arts perspective. To this end, the foundation of the degree will be the full Common Experience curriculum established for baccalaureate degrees at CTX. To further support the liberal arts education foundation for this degree plan additional hours in the traditional liberal arts and sciences are required and courses used to meet any part of this general education requirement cannot also be used to meet any another component of the degree plan.

In addition to the General Requirements listed earlier in this section, the following rules apply to the BAAS degree programs:

- minimum total earned credit hours is 124,
- 32 credit hours must be completed through upper-division courses, (This requirement overrides the 39 credit hour requirement stated in the General Education Requirements section.)
  - of these 32 hours of upper-division work, 6 credits must be applied to the Electives component demonstrating advanced level work in some other selected component of the student's studies,
- acceptance into a BAAS degree program requires an earned AAS degree from a regionally accredited school,
  - the AAS program must contain a required coherent technical specialty area, which must require (as published Academic Catalog of the granting institution for the AAS) at least 9 hours of advanced coursework in the specialty area at the sophomore (2000 course level) or higher, exclusive of any additional transfer coursework at higher levels outside the designated specialty,
- a general education requirement comprised of courses offered in the disciplines of the liberal arts and sciences meeting the following:
  - minimum of 48 credit hours of general education coursework (over all liberal arts and sciences disciplines) including,
    - must meet the full general education requirements for bachelor degrees (see Section II.B) and any designated curriculum, such as the Common Experience,
    - a minimum of 9 credit hours in each of the following discipline groups: (a)
       Humanities and English, (b) Social Sciences, (c) Math and Science, (d)
       Theology/Religion,
- a coherent baccalaureate level sequence of study designed to support advancement in the field or career of the AAS technical area,
  - must require at least 25 credit hours, of which at least 12 credit hours must be of upper level coursework (course numbers 3000 or above), with this sequence serving the primary function of a major for this program.

All students receiving a Bachelors degree must complete the following graduation requirement before the end of their final term: Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

#### **Specific Degree Requirements**

#### Bachelor of Arts Degree

The Bachelor of Arts (BA) degree is designed to extend the interdisciplinary curriculum design elements beyond the liberal arts general education component. Building on top of the liberal arts foundation of the Common Experience the BA degree develops a deeper working knowledge in one or more specific discipline areas, which may or may not be in one of the traditional liberal arts disciplines or areas but that have curriculum designed to emphasize the integration of ideas and critical thinking within the target discipline(s).

As such, students being awarded a BA degree are encouraged to complete both a major and a minor program of study approved by the institution and as defined in this subsection. The design of majors and programs of study will reinforce drawing upon the broad body of knowledge and writing or significant works of the discipline and will equip the student with the foundational abilities to work within and to call upon such knowledge from these disciplines to solve modern problems and answer critical questions in our communities, church, and world.

#### **Specific BA Requirements**

In addition to the General Requirements listed earlier in this section, the following rules apply to the BA degree programs:

- minimum total earned credit hours is 128,
- at least one approved major is required forming a coherent plan of study in a field, discipline or vocational area that meets the following requirements:
  - must require a minimum of at least 25 credit hours and a maximum of 37 credit hours, at least 18 credit hours of which must be required through upper-division coursework, except for emphasis areas in the Interdisciplinary program which both must have at least 12 credit hours of upper level work,
  - must include required activities for applied learning, internships, field experiences, capstone courses or similar elements equivalent to at least 2 credit hours across the major or program,
- where a second major is elected, as opposed to a minor, the two disciplines or fields must be distinct or substantially different, however, up to 6 credit hours of interdisciplinary courses may be permitted to count towards both majors (e.g. Biochemistry might be a requirement of both a major in Biology and in Chemistry yet these are considered distinct academic disciplines)..
- requires at least 3 credit hours of approved historical global cultural coursework that
  provide the BA student with knowledge and understanding of the foundations of modern
  global cultures, including the sensitivity and appreciation of cultural differences. Courses
  fulfilling this requirement shall be determined by the College of Liberal Arts and specified
  in the Academic Catalog. On-going assessment of student learning outcomes of
  coursework meeting this requirement shall be conducted by the College of Liberal Arts.
  Courses that fulfill this requirement cannot be used to fulfill requirements of the Common
  Experience.

• complete at least 6 credit hours of a single Modern or Classical Language, other than English. (Credit may be given through examination as approved by Academic Policy.)

#### **Bachelor of Business Administration Degree**

The Bachelor of Business Administration (BBA) degree program is designed to provide flexibility to developing specialized knowledge areas built upon a common core of business, management and leadership outcomes. As such, the Business Administration program is divided into two parts: a common business core completed by all students seeking the BBA degree and then one or more specialization tracks or majors.

Through the business core requirements and integration of the liberal arts foundations students will learn business concepts, develop analytical tools and acquire leadership skills that will help them build a better future for themselves and their organizations and communities. Graduates of this degree program will impact their communities for the better by using their God-given gifts to create successful and healthy organizations for everyone. By conceptualizing "work" in a different way, these graduates will also engage those around them with passion for what they do and with a heart that honors all people.

#### **Specific BBA Requirements**

In addition to the General Requirements listed earlier in this section, the following rules apply to the BBA degree programs:

- minimum total earned credit hours is 128,
- the Business Administration program must require a minimum of 54 credit hours and a maximum of 65 credit hours with the following specific component requirements:
- a core sequence of business and management related courses totaling at least 42 credit hours, 18 credit hours of which must be required through upper-division coursework,
- a specialized technical knowledge specialty sequence with demonstrated demand and requiring baccalaureate level preparation consisting of at least 15 credit hours and requiring at least 3 credit hours the senior level (4000 or above),
  - approved specializations must require activities for applied learning, internships, field experiences, capstone courses or similar elements equivalent to at least 2 credit hours across the specialization,
- must require instruction in mathematics at the calculus level (traditional Calculus I or an Applied Calculus curriculum as appropriate)
- must require a statistics course appropriate for intended research and analysis

#### **Bachelor of Science Degree**

The Bachelor of Science (BS) degree is intended to foster deeper exploration of a discipline or field of study and the development of analytical research skills (as appropriate for either quantitative or qualitative research methodologies). While the BA degree plan gives much more latitude in structuring a major and focuses on the academic nature of the body of knowledge a BS major will tend to be more highly focused and go deeper into a discipline and often has the

added focus on conducting research to prepare students to extract new understanding and to possibly add to the body of knowledge. While not intended to be a definitive restriction, BS majors would tend to provide a more technical approach to a given field of study.

#### **Specific BS Requirements**

In addition to the General Requirements listed earlier in this section, the following rules apply to the BS degree programs:

- minimum total earned credit hours is 128,
- at least one approved major is required forming a coherent plan of study in a field, discipline or vocational area that meets the following requirements:
- must require a minimum of at least 32 credit hours and a maximum of 65 credit hours
- at least 24 credit hours of which must be required through upper-division coursework, of which at least one course must be at the 4000 level,
- must require activities such as applied learning, internships, field experiences, capstone courses or similar elements equivalent to at least 2 credit hours across the major or program,
- must integrate a research or applied analytical component applicable to the discipline or field of the major (this may be distributed or integrated with the opportunities required in the second sub-bullet above),
- must require instruction in a mathematics at the calculus level (traditional Calculus I or an Applied Calculus curriculum as appropriate),
- must require a statistics or logical reasoning course appropriate for intended research and analysis demands expected in the field or discipline.

#### Professional Practice Degrees

The Bachelor of Science degree type can be designated as a Professional Practice Degree, which is intended to provide education and training in academic disciplines that are oriented towards careers and vocations in the professional workforce where part of the expected role of the institution of higher education is to prepare the student for further credentialing through external licensure or other processes established by a specific field or industry. In addition, majors or programs to be designated as Professional Practice Degrees must be subject to state or national accreditation, certification, or licensing requirements that set standards for such programs leading to entry into the identified profession(s). As such, these external expectations and requirements plus the revised intent for a stronger focus on the targeted professional vocation must be accommodated by the designated degree type.

Majors or programs under the Bachelor of Science degree that meet these criteria may be designated as a Professional Practice Degree. In such cases the degree type conferred will be appended to include the professional field, discipline or other title into the degree type designator. (For example, the nursing program is approved as a Professional Practice Degree under the Bachelor of Science and would be officially designated as the Bachelor of Science in Nursing (BSN), rather than listing the general degree type with a major.)

The following exemptions to the Bachelor of Science degree requirements may be approved for Professional Practice Degrees:

- the maximum size for the major or program of study is removed.
- the requirement for upper-division coursework in the designated major or program must be the higher of 24 credit hours or 40% of the designated credit hours for the major.
- the requirement for an integrated research or applied analytical component is removed.
- the requirement of applied learning, internships, field experiences, capstone courses or courses with similar activities is increased to a total of 6 credit hours, or the equivalent total of embedded credit hours associated with such activities.
- the mathematics course requirement may be replaced by a designated professional practices course that is designed to meet the specific needs and expectations of the target profession, based upon external licensure, accreditation or published practice for that profession, with the exception that the requirements of the Common Experience for mathematics must still be fulfilled.

#### **Majors and Minors**

\*\*If viewing the catalog in an electronic format, clicking on the College name will take you to that college section where degree plans can be found.\*\*

#### Majors

#### Behavioral Sciences – College of Liberal Arts

The Behavioral Sciences major draws from two academic areas: Psychology and Sociology. Students study human behavior and develop skills that enable them to communicate effectively, think critically, and engage in research and investigation.

#### Business (Accelerated Degree Program only) – <u>College of Business</u>

This degree provides a well-rounded introduction to the world of business. While familiarizing students with general business principles, this major specializes in developing leadership skills with the goal of better-preparing its graduates to become effective, caring, Christian managers. Because the degree emphasizes finance and accounting, graduates from this major will be well-prepared to enter graduate-level programs in Business and Business-related fields. The BA in Business, like all degrees in the Accelerated Degree Program, emphasizes communication skills.

#### Biology (BA)- College of Science

The mission of the Biology Major is to cultivate in students those capabilities necessary for them to promote stewardship of the biotic environment and provide Christian leadership in careers related to biology.

Communications – College of Liberal Arts

The Communication Major provides three concentrations: Broadcast and Production, Public Relations, and Interpersonal Communication. The mission of the Communication Major is to develop effective public speakers, versatile writers, technology users, and relationship partners.

#### Religious Education and Director of Christian Education – College of Education

The Religious Education and Director of Christian Education major provides basic educational, religious, and interpersonal foundations for the student and provides specialized training to develop individual interests in areas such as youth ministry, children's ministry, music and the arts, theology, cross cultural ministry, missional emergent, and outdoor ministry.

#### Education – College of Education

Concordia University Texas currently offers state approved Bachelor of Arts programs for Elementary (Early Childhood through 6th grade), Middle School (grades 4 through 8), Secondary (grades 7 through12), and Special Education based on the State Board for Educator Certification (SBEC) Rules for an Educator Preparation Program. Upon completion of a teacher education program at Concordia and successful completion of the state certification examination (TExES), a graduate may apply for recommendation for the appropriate state certification.

Elementary School Curriculum Major - Early Childhood – 6<sup>th</sup> grade

Middle School Curriculum Major - Grades 4-8 Generalist or Grades 4-8 Content Specific Certificate

Secondary School Curriculum Major - Grades 7-12 Content Specific Certificate Special Education Curriculum Major-All Level EC-12 Special Education Certificate

#### English – College of Liberal Arts

The English Major provides students the opportunity to read and analyze critically a variety of literary genres, and to develop skills in communicating clearly, cogently and coherently in writing and speaking.

#### Environmental Science- College of Science

The Environmental Science Major emphasizes the relationship between humankind and the natural world, and prepares students to recognize and deal with the impact of human interventions on environmental systems.

#### Healthcare Administration – <u>College of Business</u>

**The Bachelor of Arts in Healthcare Administration** is a timely and important major that aims to prepare qualified workers for the burgeoning healthcare industry. This major concentrates on developing the skills necessary to be a qualified, capable and confident manager in a variety of healthcare environments. Considerable attention is given to the development and articulation of a student's individual ethical positions regarding the complex issues that often arise in this industry. Successful students in this major may or may not have prior work experience in health-related fields. A culmination course will provide a real-world experience for all students in the major. The BA in Healthcare Administration, like all majors in the Accelerated Degree Program, emphasizes communication skills.

#### History – College of Liberal Arts

The History Major prepares students for participation in a highly complex and demanding society. It fosters their ability to understand the origin and impact of major political and cultural developments, economic trends and social movements of the world around them. They come to appreciate and respect the diversity of their own rich heritage, as well as that of others, and interpret responsibility to the world around them through the use of critical thinking and communication skills.

#### Human Resource Management – <u>College of Business</u>

The Bachelor of Arts degree in Human Resources Management provides current and up-andcoming human resource (HR) professionals the skills necessary to position their organizations on the cutting edge of workforce development and management. By equipping HR students with proven candidate analysis and training techniques, a broad range of compensation models, the latest in personnel training, labor relations skills, strategic management, networking opportunities and more, Concordia University Texas HR graduates will be prepared to serve in a broad range of HR roles. The major in Human Resources Management, like all majors in the Accelerated Degree Program, emphasizes communication skills.

#### Kinesiology– College of Science

A study of the mechanics and the anatomy of human movement, kinesiology has direct applications to fitness and health. With four tracks, Generalist, Athletic Training, Pre-Physical Therapy, and Fitness and Wellness Supervisor, students in this major select the track best suited to their career goals. The Multidisciplinary Major helps students acquire a broad background in the common areas of knowledge; focus on at least two areas for more in-depth study; develop critical thinking skills; and improve their ability to communicate effectively in speaking and writing.

#### Music – College of Liberal Arts

The Bachelor of Arts degree with a Music major is the primary musical degree granted by Concordia University Texas, and involves the most rigorous preparation for a future career and graduate study, while maintaining the liberal arts core for a well-rounded and comprehensive curriculum. Students in this degree program will receive a comprehensive musical education, with a significant grounding in theory, history, conducting, performance, and other foundations of the discipline.

#### Political Science – <u>College of Liberal Arts</u>

This major will prepare students to be professionally literate in the fields of law, politics, research, leadership, and analytical reasoning. In this degree, there is 47 hours of required coursework which includes political science, religion, and behavioral sciences, thesis, scientific methods, and at least three semesters of practicum and/or service experience.

#### Psychology – <u>College of Liberal Arts</u>

The Psychology major is designed to provide students a Christian environment in which to gain knowledge of core tenets of the discipline, with special emphases on writing proficiency and career preparation. The major also intentionally encourages students to take advantage of program offerings beyond the classroom such as symposia, informational workshops, internships, research experience, and study abroad opportunities.

#### Technical Management – College of Business

Technical management provides the necessary skills to advance into supervisory and entry level management positions within the career path of the student as supported by the AAS training already achieved. The Technical Management program provides a selection of business courses in which students learn how to apply core business skills within their own career field or business environment. (BAAS degree only)

#### Business Administration (BBA) – College of Business

The Bachelor of Business Administration (BBA) is offered in the traditional and accelerated formats. Students graduating with a BBA degree from the traditional program will concentrate in one of five areas: Accounting, Finance, Management, Marketing and General Business. Students graduating with a BBA degree from the accelerated program will concentrate in Management. In addition, minors can be earned in Accounting, General Business, and Finance. The BBA consists of 128 hours: 55-57 hours of University core curriculum, 36 hours in the BBA Major, and 15 hours in the specific Concentration. The remaining hours of the required 128 hours are electives chosen from the Business curriculum or other fields of interest for the student.

The Biology Major cultivates in students those capabilities necessary for them to continue to explore the field of biology, promote stewardship of the biotic environment, and provide Christian leadership in careers related to biological science.

#### Computer Science- College of Science

The Computer Science Major is modeled after the Association for Computing Machinery (ACM) recommendations, which require 39 hours of computer science and 18 hours of mathematics courses. In the required courses, students develop both the theoretical and the practical skills needed to design computer systems; to design, install, or repair computer hardware; to write software; to perform mathematical analysis of algorithms and performance studies; and to reason clearly, think analytically, and solve problems.

#### Environmental Science- College of Science

The Environmental Science Major emphasizes the relationship between humankind and the natural world, and prepares students to recognize and deal with the impact of human interventions on environmental systems.

#### Mathematics- College of Science

The Mathematics Major offers courses in analysis, calculus, discrete mathematics, cryptology, differential equations, geometry, modeling, number theory, problem solving, probability, and statistics. In these courses, students develop the ability to reason clearly, think analytically, communicate mathematically, value mathematics, and solve problems.

#### Nursing (BSN) – <u>College of Science</u>

The Nursing Major has two distinct parts: The Pre-Nursing preparation sequence of courses are taken the freshman and sophomore years; midway through the sophomore year, students may apply for the BSN in Nursing professional sequence, which is taken during the junior and senior years. The pre-nursing sequence consists of required courses in the sciences and humanities that provide students a solid foundation for the art and science of caring for others. The professional nursing sequence [NUR courses] will consist of nursing lecture and clinical courses that provide students the knowledge, skills, and attitude necessary to become competent and compassionate professional nursing sequence.

#### **Double Majors and Post-Baccalaureate Certificate**

Students pursuing a baccalaureate degree and desiring a double major must complete all courses unique to each major and make application for each major through the appropriate channels.

Students holding a baccalaureate degree and desiring a post-baccalaureate certificate in an approved program must complete course work unique to the major. Upon successful completion of the coursework, the student will be awarded a certificate of completion and it will be recorded on the student's transcript as a post-baccalaureate certificate.

#### Second Bachelor's Degree

Students may earn multiple bachelor degrees, distinct from multiple majors within a single degree, as long as the following criteria are satisfied for the awarding of a second bachelor degree.

- All requirements for each degree and the selected majors/programs must be fulfilled, including the residence requirement, applied separately to each degree plan of study.
- The major or program for each degree must be distinct and separate. allowing for an overlap of only 12 credit hours of coursework (i.e. a B.A. and B.S. can't be earned in the same discipline unless the curriculum plan is distinctly different). In the event two majors or programs require overlapping course elements beyond this the Dean must specify replacement courses to fulfill the requirements and maintain this distinctiveness,
- A minimum of 32 credit hours must be completed beyond the higher of the minimum credit hour requirements for the degrees sought.

If a student elects to complete a new major or program of the same degree type as one already earned at CTX a new degree will not be awarded, but the new major/program will be added to the transcript.

#### Minors

A minor is a course of study established for a particular degree level that develops breadth within an identified discipline, set of disciplines if an interdisciplinary program of study or a recognized field but less depth than a major. A minor must meet established criteria associated with the selected degree. A minor is identified on the official transcript record of a student.

A minor may be earned in most subject areas, unless otherwise specified, by completing a minimum of eighteen (18) credit hours in a given subject with at least nine of the eighteen hours being upper-level. Subject area is defined as a branch of knowledge and at CTX is designated by the course prefix (i.e. ENG, KIN, SOC, etc.)

A student may choose to use a course required to fulfill major requirements to fulfill minor requirements as well (limit 3 credit hours). Students majoring in an area may not also earn a minor in the same area. *Some subject areas have specific course requirements for a minor. Those are shown below.* All other subject areas require completing a minimum of eighteen (18) credit hours in a given subject with at least nine (9) of the eighteen hours being upper-level. If a subject area does not offer at least eighteen (18) hours of courses of which at least nine (9) are upper-level, then a minor is not possible in that subject area.

#### Accounting Minor - 21 credit hours

ACC 2301 Financial Accounting ACC 2302 Managerial Accounting ACC 3301 Intermediate Accounting I ACC 3302 Intermediate Accounting II Plus 9 credit hours of other upper-level accounting courses.

#### **Behavioral Science Minor- 21 credit hours**

PSY 1311 General Psychology SOC 1301 Introduction to Sociology PSY 2341 Statistics for the Behavioral Sciences PSY 2491 Research in Behavioral Sciences *Plus 9 upper-level hours* 3 hours in Psychology 3 hours in Sociology 3 Hours in Psychology or Sociology

#### Biblical Languages Minor – 20 credit hours

GRE 2311 Greek I GRE 2312 Greek II GRE 3313 Greek III GRE 3314 Greek IV HEB 3401 Biblical Hebrew I HEB 3402 Biblical Hebrew II

#### **Broadcast and Production Minor – 19 hours**

COM 2303 Mass Media History and Theory COM 2308 Writing for the Media and Public Relations COM 2314 Communication Technology COM 3307 Media Analysis and Criticism COM 3317 Production I: Film Style COM 4100 Communication Practicum II COM 4301 Digital Journalism and New Media Communication

#### **Business Minor - 21 credit hours**

ACC 2301 Financial Accounting BADM 3311 Principles of Management BADM 3321 Business Law BADM 3350 Principles of Marketing BADM 3360 Finance ECO 2301 Intro to Macroeconomics ECO 2302 Intro to Microeconomics

**Business Minor – 21 credit hours**: For students in the Accelerated Degree Program Only ACC 2301 Fundamentals of Financial Accounting ACC 2302 Fundamentals of Managerial Accounting BUS 3310 Leadership and Business BUS 3311 Principles of Management BUS 3321 Business Law BUS 3350 Principles of Marketing BUS 3360 Finance

#### Chemistry Minor – 24 credit hours

CHE 1401 Chemistry I CHE 1402 Chemistry II CHE 2401 Organic Chemistry I CHE 2403 Organic Chemistry II Plus 8 Upper-level Hours from: Any Upper-level CHE courses or SCI 4310 Natural Science Research Project with a CHE topic

#### Computer Science Minor - 21 credit hours

CSC 1301 Introduction to Computer Science I CSC 1302 Introduction to Computer Science II CSC 2301 Introduction to Computer Systems CSC 2303 Data Structures *Plus Three Courses from any 3000 level CSC classes:* 

#### Economics Minor – 21 credit hours

ECO 2301 Introduction to Macroeconomics ECO 2302 Introduction to Microeconomics ECO 3320 International Economics and Trade *Choose four of the following classes:* ECO 3321 Inter-American Trade and Development ECO 33XX Quantitative Methods (pre-req.: MTH 2301) ECO 3361 Money, Banking, and Credit ECO 3362 Healthcare Economics ECO 4365 Governmental Finance

#### English Minor (Drama) - 18 credit hours

ENG 1101 Experience of Drama (required 3 times) ENG 3302 Drama ENG 3321 Theatrical Performance ENG 3322 Group Performance ENG 3323 Shakespeare ENG 3307 Drama at Stratford or International Study ENG 3398

#### Environmental Science Minor – 24 credit hrs

BIO 1403 Cellular and Molecular Biology CHE 3402 Environmental Chemistry ESC 1302 Introduction to Environmental Science ESC 3306 Nat. Resources & Conservation Planning ESC 3403 General Ecology *Plus at least 6 hours from the following, including at least 3 upper-level hours:* GLG 3301 Geology SCI 3303 Geology and Ecology of Southwestern US or SCI 3304 Geology and Ecology of Hawaii or BIO 3302 Tropical Biology BIO 1101-1106 Field Biology (only one course may be counted) ESC 3303 Environmental Law GLG 1101 Urban Geology BIO 1402 General Zoology BIO 2403 General Botany PHY 1401 Physics I CHE 1402 Chemistry II

#### Finance Minor - 18 credit hours

BUS 1360 Personal Finance BADM 3332 Quantitative Methods I BADM 3333 Quantitative Methods II BADM 3360 Finance Plus two of the following: BADM 3361 Money, Banking, and Credit BADM 4361 Investments BADM 4363 Capital Budgeting BADM 4365 Governmental Finance BADM 4366 Financial Risk Management

#### Healthcare Administration Minor - 18 credit hours

HCA 3311 Consumer Issues in Healthcare HCA 3312 Management/ Essentials of Healthcare Organizations HCA 3315 Quality Management in HC HCA 3341 Essentials of Healthcare Ethics HCA 3360 Principles of Healthcare Finance HCA 4340 Legal Aspects of Healthcare Administration

#### Human Resource Management Minor - 18 credit hours

HRM 3305 Legal Concepts in HR Management HRM 3315 Training and Development HRM 3320 Compensation and Benefits HRM 3325 Labor Relations HRM 3330 Organizational Staffing/Selection HRM 3345 Fundamentals of HR Management

#### **Interpersonal Communication Minor -- 19 hours**

COM 3302 Nonverbal Communication COM 3304 Group Dynamics COM 3308 Persuasive Communication

COM 3325 Interpersonal Relationships

COM 3335 Intercultural Communication Experience

COM 3350C Conflict Resolution

COM 4100 Communication Practicum II

# Legal Studies Minor (Recommended for Pre-Law Students) 22 Hrs.

- POLS 1303 American Government & Citizenship
- POLS 2306 Texas State & Local Government or POLS 2331 Principles of Political Science
- POLS 2116 Political Science Mock Practicum (Moot Court/1 Hr.)
- POLS 2302 Introduction to Law
- POLS 3302 American Constitutional Law
- COM 3308 Persuasive Communication
- ENG 3311 Advanced Writing
- POLS 3X03 Readings in Political Science

# Marketing Minor - 18 hrs.

- BADM 3350 Principles Of Marketing
- BADM 3352 Integrated Marketing Communications
- BADM 3313 Creativity, Critical Thinking, & Change
- BADM 3353 Consumer Behavior
- BADM 4350 International Marketing

BADM 4351 Advertising Management

**NOTE**: This minor is intended for students who are NOT receiving a Bachelor of Business Administration Major.

# Mathematics Minor - 21 credit hours

MTH 2301 Introduction to Statistics **OR** 

MTH 2305 Discrete Structures

MTH 2401 Calculus I

MTH 2402 Calculus II

Select 10 additional upper-level MTH academic hours (3000 or 4000 level):

- MTH XXXX
- MTH XXXX \_\_\_\_\_
- MTH XXXX

MTH XXXX

# Media Production Minor – 21 credit hours

COM 2308 Writing for the Mass Media

COM 3317 Media Production I

COM 3318 Media Production II

COM 3307 Media Analysis and Criticism

*Plus any three courses from the following:* 

COM 2301 Human Communication Theory

COM 2303 Mass Media History and Theory

COM 3304 Group Dynamics

# COM 4320 Production III

# Music Minor - 28-29 hrs.

*Prerequisites:* **MUS 1331 Music Fundamentals** with grade of "C" or higher, or score 70+ on Theory Entrance Exam. Complete an audition on primary instrument. Receive approval of Music faculty.

Private Music Instruction

Primary Instrument: private instruction totaling 8 credits in a single instrument.

Secondary Instrument: private instruction totaling 2 units in either piano or voice (cannot be same as Primary).

Course Requirements: MUS 2334 Music Theory I MUS 2335 Music Theory II MUS 2118 Aural Skills I MUS 2119 Aural Skills II MUS 3342 or 3344 Music History II or II MUS 2234 Music Technology MUS 4105 Senior Recital

# Ensemble Requirements:

Any combination of music ensemble participation, totaling a minimum of 2 credits. Additional course work: Choose 2 – 3 credits from the following: Methods Courses (woodwind, strings, percussion, brass) MUS 2115 Woodwind Methods MUS 2120 String Methods MUS 2210 Diction for Singers I MUS 2214 Basic Conducting Techniques MUS 2340 History of Jazz MUS 32XX Piano Pedagogy (under development) MUS 3342 or MUS 3344 Music History I or II (cannot be counted in Course Requirements above)

# Political Science Minor - 21 Hours Must include the following:

POLS 1303 American Government & Citizenship POLS 2331 Principles of Political Science POLS 2332 American Political Institutions & Processes POLS 3333 International Relations & Comparative Politics POLS XXXX POLS 2000 or 3000 Level Elective POLS XXXX POLS 3000 Level Elective POLS XXXX POLS 3000 Level Elective

# Psychology Minor – 18 hours

PSY 1311 Introduction to Psychology (3)
PSY 3330 Social Psychology (3)
PSY 3332 Personality Theory (3)
Plus three (3) additional PSY courses (at least two [2] must be upper level)

# Suggested additional coursework for selected majors:

| В | usiness (ADP) or B   | usiness Administration (traditional and ADP) |
|---|----------------------|--|
|   | PSY 3302             | Cognitive Psychology (3)                     |
|   | PSY 3304             | Group Dynamics (3)                           |
|   | PSY 3325             | Interpersonal Relationships (3)              |
| В | iology               |  |
|   | PSY 2301             | Life-span Development (3)                    |
|   | PSY 3350             | Biopsychology (3)                            |
|   | PSY 3406             | Animal Behavior (4)                          |
| С | communications       |  |
|   | PSY 3302             | Cognitive Psychology (3)                     |
|   | PSY 33XX             | Learning and Memory (3)                      |
|   | PSY 3331             | Introduction to Counseling Skills (3)        |
| D | irector of Christiar | n Education                                  |
|   | PSY 23XX             | Human Sexuality & Gender (3)                 |
|   | PSY 3325             | Interpersonal Relationships (3)              |
|   | PSY 3331             | Introduction to Counseling Skills (3)        |
| E | ducation             |  |
|   | PSY 2301             | Life-span Development (3)                    |
|   | PSY 33XX             | Learning and Memory (3)                      |
|   | PSY 3325             | Interpersonal Relationships (3)              |
| н | lealthcare Adminis   | tration (ADP)                                |
|   | PSY 2301             | Life-Span Development (3)                    |
|   | PSY 33XX             | Health Psychology (3)                        |
|   | PSY 3304             | Group Dynamics (3)                           |
| Н | listory              |  |
|   | PSY 3304             | Group Dynamics (3)                           |
|   | PSY 3315             | History and Philosophy of Psychology (3)     |
|   | PSY 3341             | Abnormal Psychology (3)                      |
| н | luman Resource M     | anagement (ADP)                              |
|   | PSY 3304             | Group Dynamics (3)                           |
|   | PSY 3325             | Interpersonal Relationships (3)              |
|   | PSY 3331             | Introduction to Counseling Skills (3)        |
| K | ïnesiology           |  |
|   | PSY 33XX             | Health Psychology (3)                        |
|   | DCV 2201             |  |

- PSY 3304 Group Dynamics (3) PSY 3334 Exercise & Sport Psyc
  - Exercise & Sport Psychology (3)

#### **Political Science**

PSY 3302Cognitive Psychology (3)PSY 3304Group Dynamics (3)PSY 3312Psychology of the Criminal Offender (3)

#### Public Relations Minor – 19 hours

COM 2308 Writing for the Media and Public Relations COM 3301 Diffusion of Innovation COM 3308 Persuasive Communication COM 3310 Public Relations COM 3331 Organizational Communication COM 4100 Communication Practicum II COM 4301 Digital Journalism and New Media Communication

# Religious Education Minor – 18 credit hours

REDU 3310 Youth Ministry REDU 3317 Children's Ministry REDU 3320 Parish Administration REDU 3330 Family Ministry REDU 3340 Adult Education REDU 3341 Leadership Development

# Worship and the Arts Minor - 22 credit hours

COM 3303 Communication for Church Workers COM 3322 Group Performance MUS 3362 Worship & Music MUS 4110 Worship Internship MUS 2214 Conducting I REL 3345 Theology of Worship *Plus three of the following:* MUS 1110 Piano-Keyboard MUS 1114 Guitar MUS 1124 University Choir MUS 1128 Instrumental Ensembles MUS 2116 Vocal Technique *Choose one of the following:* ART 1303 Introduction to Studio Art COM 2314 Communication Technology

# Writing Minor – 18 credit hours

ENG 2311 Business and Technical Writing ENG 2331 History of the English Language ENG 3311 Advanced Writing ENG 3318 Writing for Publication ENG \_\_\_\_ Any upper level English class

# **General Education Requirement - The Common Experience**

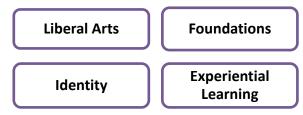
# Overview

All undergraduate baccalaureate degrees require the following general education curriculum, known as The Common Experience. The Common Experience complies with both regional and state accreditation standards for general education and is required of all Concordia University Texas (CTX) baccalaureate degrees regardless of delivery (i.e., traditional, accelerated and online).

The Common Experience has four primary goals:

- exposure to a range of academic disciplines central to liberal education;
- development of foundational academic skills;
- exploration and formation of personal identity; and
- learning through application and experience.

This goals are met by successful completion of four, interrelated components of the Common Experience:



# Summary of Requirements

The goals of the Common Experience are achieved through a curriculum of at least 42 credit hours in courses approved to meet the following Common Experience requirements: 27 credit hours across eight Liberal Arts disciplines and 15 credit hours of Foundations coursework. Included among those 42 credit hours are 36 credit hours of required Identity coursework distributed among four identity knowledge areas (Individual, Other, Country, World). Note that credit hours may be used to count towards multiple requirements. For example, *ENG 1317C Introduction to Literature* may be used to fulfill both the liberal arts discipline requirement for English Literature and the Other requirement for Identity (see table below for course-by-course details).

Other requirements of the Common Experience include:

- a minimum 12 total credit hours at the 2000 level or above and
- a minimum residency requirement of 16 credit hours.

In addition to credit hours earned through completing coursework, the Common Experience includes a substantive, noncredit-based experiential learning component designed to support students' identity formation across the college years by direct engagement with local volunteer opportunities, campus leadership roles, study-abroad courses, and church-community partnerships.

# **Detailed Requirements**

The Common Experience also incorporates courses that develop foundational academic skills through competencies in written communication, verbal communication, quantitative reasoning, technology, and leadership development.

Coherence of this general education curriculum is achieved by the completion of a set of thematically-related Identity courses across the college years. Linking course content with learning activities that facilitate the exploration and formation of personal identity, each course specifically focuses on one of four aspects of identity: individual identity, identity in relation to others, and identity within national and global contexts. Collectively, identity courses provide each student with a common, transformational educational experience that supports CTX's mission to develop Christian leaders.

Experiential Learning Units may be earned as part of a course (i.e., course-embedded experiential learning), or as a pre-approved learning experience (e.g., a CTX-sponsored service project, a community-based service opportunity, leadership in a CTX student activity, a study abroad program, etc.)

Detailed requirements of the Common Experience include:

- a minimum of three (3) credit hours of coursework from each the following six liberal arts disciplines: Behavioral Science, Economics/Government, English Literature, Fine Arts, Kinesiology, History/Geography, and Natural Science;
- a minimum of six (6) credit hours of coursework in Religion;
- a minimum of 15 total credit hours of Foundations coursework representing five core competencies, of which a maximum of 6 credit hours may also count towards the Identity requirement;
- a minimum of 36 total credit hours of coursework in Identity, including a minimum of six (6) credit hours in each of four identity knowledge areas: Individual, Others, Country, World;
- a minimum of nine (9) units of Experiential Learning.

# Common Experience Courses for 2013-2014 Academic Year

The following courses can be used to meet requirements of the Common Experience. Students should refer to the Academic Catalog's description of a given major or program for any specific directions for completing Common Experience requirements.

| Course  | Hours | Liberal Arts             | Identity   | Foundations             | Exp.Learn |
|---|-------|--------------------------|------------|-------------------------|-----------|
| ANT 1301C Introduction to                           | 3     | Behavioral               | World      |                         |           |
| Anthropology  |       | Science                  |            |                         |           |
| ART 1305C History of Art: Modern                    | 3     | Fine Arts                | World      |                         |           |
| AST 1401C Introduction to Astronomy                 | 4     | Natural<br>Science       | World      |                         |           |
| BADM 3311C Principles of Management                 | 3     |                          | Other      |                         |           |
| BADM 3313C Creativity, Critical<br>Thinking, Change | 3     |                          | Individual |                         |           |
| BADM 3321C Business Law                             | 3     |                          | Country    |                         |           |
| BADM 3340C Human Resource<br>Management             | 3     |                          | Other      |                         |           |
| BADM 3371C Management Information Systems           | 3     |                          |            | Technology              |           |
| BADM 4310C Business Internship                      | 3     |                          |            |                         | 3         |
| BADM 4311C International Business<br>Management     | 3     |                          | World      |                         |           |
| BIO 1401C Principles of Biology                     | 4     | Natural<br>Science       | Individual |                         |           |
| BIO 3411C Human Anatomy &<br>Physiology I           | 4     | Natural<br>Science       | Other      |                         |           |
| BUS 3311C Principles of Management                  | 3     |                          | Other      |                         |           |
| BUS 3313C Creativity, Critical Thinking,<br>Change  | 3     |                          | Individual |                         |           |
| BUS 3321C Business Law                              | 3     |                          | Country    |                         |           |
| BUS 4311C International Business<br>Management      | 3     |                          | World      |                         |           |
| CIS 1300C Technology of the Digital Age             | 3     |                          |            | Technology              |           |
| CIS 2304C Spreadsheet Software                      | 3     |                          |            | Technology              |           |
| COM 1300C Fundamentals of<br>Communication          | 3     |                          | Individual | Verbal<br>Communication |           |
| COM 2303C Mass Media History and Theory             | 3     | Behavioral<br>Science    | World      |                         |           |
| COM 2317C Cinema and Religion                       | 3     | Behavioral<br>Science    | World      |                         |           |
| COM 3325C Interpersonal Relationships               | 3     | Behavioral<br>Science    | Other      |                         |           |
| COM 3350C Conflict Resolution                       | 3     | Behavioral<br>Science    | Other      |                         |           |
| ECO 2301C Macroeconomics                            | 3     | Government/E<br>conomics | Country    |                         |           |
|   |       |                          |            |                         |           |

#### Common Experience Courses for 2013-2014 Academic Year

| EDU 2201C Introduction to Education and Technology        | 2 |                          | Country    |                           | 2 |
|---|---|--------------------------|------------|---------------------------|---|
| EDU 3240C Societal Relations                              | 2 |                          | World      |                           |   |
| EDU 3320C Foundations of ESL<br>Education                 | 3 |                          | World      |                           |   |
| EDU 3323C Educational Technology                          | 3 |                          |            | Technology                |   |
| ENG 1316C Academic Research and Writing                   | 3 |                          | Individual | Written<br>Communication  |   |
| ENG 1317C Introduction to Literature                      | 3 | English<br>Literature    | Other      |                           |   |
| ENG 2303C American Literature                             | 3 | English<br>Literature    | Country    |                           |   |
| ENG 4303C Major Ethnic Writers                            | 3 | English<br>Literature    | World      |                           |   |
| HIS 1301C United States to 1877                           | 3 | Geography/His<br>tory    | Country    |                           |   |
| HIS 1302C United Stated from 1877                         | 3 | Geography/His<br>tory    | Country    |                           |   |
| HON 3336C Great Speeches and Speechmaking                 | 3 |                          | Individual |                           |   |
| HRM 3305C Legal Concepts in Human<br>Resources Management | 3 |                          | Country    |                           |   |
| HRM 3345C Fundamentals of Human<br>Resources Management   | 3 |                          | Other      |                           |   |
| HRM 3355C International Human<br>Resources Management     | 3 |                          | World      |                           |   |
| KIN 1301C Personal Health & Wellness                      | 3 | Kinesiology              | Individual |                           |   |
| LDR 1100C Life and Leadership                             | 1 |                          | Individual | Leadership                | 1 |
| MTH 1351C College Algebra                                 | 3 |                          |            | Quantitative<br>Reasoning |   |
| MTH 2301C Introduction to Statistics                      | 3 |                          |            | Quantitative<br>Reasoning |   |
| MUS 11xxC Applied Music Lessons –<br>Initial Level        | 1 | Fine Arts                | Individual |                           |   |
| MUS 12xxC Applied Music Lessons –<br>Advanced Level       | 1 | Fine Arts                | Individual |                           |   |
| MUS 1333C American Popular Music                          | 3 | Fine Arts                | Country    |                           | 1 |
| MUS 2340C History of Jazz                                 | 3 | Fine Arts                | Country    |                           |   |
| MUS 3344C History of Music II                             | 3 | Fine Arts                | World      |                           |   |
| NUR 4336C Nursing Care at End of Life                     | 3 |                          | World      |                           |   |
| POLS 1303C American Government and Citizenship            | 3 | Government/E<br>conomics | Country    |                           |   |
| PSY 1311C Introduction to Psychology                      | 3 | Behavioral<br>Science    | Individual |                           |   |
| PSY 3325C Interpersonal Relationships                     | 3 | Behavioral<br>Science    | Other      |                           |   |
| RDG 3311C Foundations of Literacy                         | 3 |                          | Other      |                           |   |
| REDU 2220C Introduction to DCE                            | 2 |                          | Individual |                           |   |
|   |   |                          |            |                           |   |

| Ministry  |   |                       |         |       |
|---|---|-----------------------|---------|-------|
| REDU 3240C Missional Leadership                       | 2 |                       | World   | <br>  |
| REDU 3250C Christian Witness and<br>Evangelism        | 2 |                       | Other   | <br>  |
| REDU 3311C Cultural Influences on<br>Youth Ministry   | 2 |                       | Country | <br>  |
| REDU 3330C Family Ministry                            | 3 |                       | Country | <br>  |
| REL 1301C New Testament History and Reading           | 3 | Religion              | Other   | <br>  |
| REL 1311C History and Literature of the Old Testament | 3 | Religion              | Other   | <br>  |
| SOC 1301C Introduction to Sociology                   | 3 | Behavioral<br>Science | Other   | <br>1 |
| SPED 3301C Introduction to Exceptional Learners       | 3 |                       | Other   | <br>  |

# **Fulfillment of Experiential Learning Requirement**

The Common Experience includes a substantive, noncredit-based experiential learning component designed to support students' identity formation across the college years by direct engagement with local volunteer opportunities, campus leadership roles, study-abroad courses, and church-community partnerships.

Students are required to complete nine (9) units of Experiential Learning as part of the Common Experience.

Experiential Learning Units may be earned as part of a course (i.e., course-embedded experiential learning), or as a pre-approved learning experience (e.g., a CTX-sponsored service project, a community-based service opportunity, leadership in a CTX student activity, a study abroad program, etc.).

The following table summarizes the various ways students may fulfill their nine units of certified experiential learning:

| Туре               | Expectations Experiential Learning<br>Units Earned  | Examples   |
|--------------------|---|--|
| Course<br>Embedded | <ul> <li>1 unit per course credit hour or 1<br/>unit per 10 documented<br/>experiential learning hours</li> <li>Supervision and verification of<br/>Experiential Learning by course<br/>instructor</li> </ul> | Common Experience course<br>Field Study course<br>Travel course<br>Internship course<br>Practicum course |

|                           |  | Service-Learning Field Experience course  |
|---------------------------|--|---|
| Exceptional<br>Experience | <ul> <li>1 unit per 10 documented<br/>experiential learning hours</li> <li>Requires pre-approval by<br/>Common Experience Committee;<br/>see Registrar for application form.</li> </ul>  | Service Learning Center<br>Can-Do Missions<br>CTX-sponsored service project<br>Campus leadership role |
| Study<br>Abroad           | <ul> <li>Full semester of study abroad<br/>(minimum 12 weeks) equals 9<br/>units</li> <li>Requires pre-approval by the<br/>Study Abroad and Experiential<br/>Learning Coordinator; see<br/>Registrar for application form</li> </ul> | AHA International<br>Concordia International Studies<br>Collaboration                                 |

# Concordia Experiential Learning Courses

The following courses have been designated as providing experiential learning.

| Course Name                         | Exp. Learning Units |
|-------------------------------------|---------------------|
| BADM 4310 Business Internship       | 3                   |
| LDR 1100C Life and Leadership       | 1                   |
| MUS 1333C American Popular Music    | 1                   |
| SOC 1301C Introduction to Sociology | 1                   |

# Common Experience Transfer Guidelines

Following procedures established by the Office of the Registrar, undergraduate students may transfer credit hours to CTX from other institutions that meet the curricular goals of the Common Experience. In most cases the following allowances and restrictions apply.

| Common<br>Experience        |  |
|-----------------------------|--|
| •                           | Allowances and Restrictions  |
| Liberal Arts<br>Disciplines | Transfer credit for Liberal Arts Disciplines may be awarded and are not restricted to equivalency with CTX courses currently designated for the Common Experience. |

| Identity                 | <ul> <li>Transfer credit for Identity are not awarded. However, the following waiver of overall Identity credit hours will be granted based upon the total number of transfer credited awarded upon admission to CTX:</li> <li>For student students awarded <u>60 or more</u> transfer credit hours upon admission, the required Identity credit hours is <u>reduced</u> <u>from 36 to 12</u>, with a minimum of 3 credit hours in each of the four Identity categories.</li> <li>For student students awarded <u>30 to 59</u> transfer credit hours upon admission, the required Identity credit hours is <u>reduced from 36 to 24</u>, with a minimum of 6 credit hours in each of the four Identity categories.</li> </ul> |
|--------------------------|---|
| Foundations              | Transfer credit may be awarded to meet all Foundations coursework requirements except for Leadership.   |
| Experiential<br>Learning | Undergraduate students transferring into the Common Experience are<br>required to complete six (6) units of Experiential Learning. Experiential<br>learning units can only be earned after matriculation or by transfer<br>credit completed as part of an approved study abroad program.  |

Please see the Transfer Credit and Other Methods of Gaining Non-Residential Credit section for additional guidelines for transfer credit.

# **Study Abroad and Experiential Education**

Study abroad and experiential education is one of the best investments a student could make during the university years. Cross-cultural, real-world experiences are without equal in helping students develop leadership skills, think critically and creatively, master foreign languages, apply classroom content, mature spiritually and take responsibility for their neighbors' wellbeing.

Concordia has high academic standards, and we expect the same of the off-campus experiences we recommend to our students. We have selected and vetted approved programs and providers that we know will provide rigorous academics and culturally grounded academic experiences.

Through our approved providers, nearly the entire globe is available to our students. Meet with the Coordinator of Study Abroad & Experiential Education to pick up your Enrollment Packet for Off-Campus Study.

Our Travel Courses are developed "in-house" and taught by Concordia faculty. Travel Courses are short-term (less than one month in length) programs and usually take place in the summer or on breaks in the academic calendar. Below is a list of recurring Travel Courses, but others may be available. See the Coordinator of Study Abroad & Experiential Education for current Travel Courses.

*Central America and the Caribbean.* BIO 3302 Tropical Biology. Every spring break we conduct a nine-day trip to a Central American and/or Caribbean country. Additional fees apply.

*Texas/Mexico Border.* BADM 4311 International Business Management. A four-day trip usually scheduled during the Fall term to Eagle Pass/Piedras Negras which explores the economics, politics and culture of doing business on the Texas/Mexico border. Additional fees apply. Not offered every year.

*Stratford, Ontario, Canada.* ENG 3307 Drama at Stratford. Held each August, this one week trip to Stratford, Ontario, Canada, covers eight plays during the Stratford Festival and additional plays at the Shaw Festival at Niagara-on-the-Lake. Additional fees apply.

*Hawaii*. SCI 3304 Geology and Ecology of Hawaii. Every third summer Concordia students travel on a two week trip to the Big Island and Kauai. Additional fees apply.

*Pacific Northwest.* BIO 3370 Ecosystems of the Pacific Northwest. Every third summer students may travel for two weeks to Mt. St. Helens and other ecological sites in the Pacific Northwest. See Dr. Laurence Meissner for details. Additional fees apply.

*Grand Canyon & Southwest.* SCI 3303 Geology and Ecology of the Southwestern US. Every third summer students have the opportunity to travel to the Grand Canyon and other desert sites in the Southwest. Additional fees apply.

*Texas.* BIO 1101 - 1106. This course visits a different geographical region (six total) of Texas each term. The regions include East and Southeast, Rio Grande Valley, Southwest, Panhandle and Northwest, Central, and the Guadalupe Mountains. Additional fees apply.

# **Process & Policies**

# **Traditional Study Abroad**

*CISC:* This is excellent semester-long study program is a joint project of Concordia University Texas and our sister Concordia universities. CISC focuses on one location each year and usually

one major subject area. The location rotates from year to year. For more information visit the Study Abroad Office or visit <u>www.concordia.edu/studyabroad</u>.

AHA International & International Studies Abroad (ISA): These two established, independent providers have truly global networks of locations, each one with language training and planned excursions in addition to the academic opportunities through their university partnerships. Both providers offer short term (summer) and long-term (semester and even one-year) study programs.

All students seeking to participate in an off-campus study program must first meet with the Coordinator of Study Abroad & Experiential Education and complete an Off-Campus-Study Enrollment Packet.

The packet must be completed by April 1 for summer or fall travel and October 1 for spring travel. This deadline is independent of any application requirements established by the program/provider.

Eligibility: Students who have completed 24 credit hours, maintain a 2.75 cumulative GPA and are in good academic, behavioral and financial standing with the University are eligible to participate in an off-campus study program.

Any off-campus-study experience not mentioned by name in this catalog - whether independent or arranged through a provider – is by default a "non-approved program". Eligible students desiring to participate in a non-approved program must thoroughly research and propose the program to the Study Abroad Coordinator, who will review the experiential and academic components and interview program leaders. Participation in non-approved programs may not be assumed, and additional fees (see below) and requirements may apply.

Costs for travel experiences vary with the economic conditions across the globe, as well as the always-changing cost of local and international transportation. Contact the Coordinator of Study Abroad & Experiential Education for costs of specific programs.

*Financial Aid is available only for approved programs and providers described by name in this catalog.* All government or private loans or grants can be used for approved off-campus study. Concordia institutional aid and merit scholarships do not apply to off-campus programs, but such institutional aid will be restored once students are back on campus.

For all off-campus programs, there is an additional fee of \$250. Concordia Travel Courses will include the off-campus fee in the total published costs. CISC, AHA and ISA do not include this fee in their published costs.

Any off-campus program (other than Travel Courses) that requires enrollment at Concordia and that will not provide an official transcript will be assessed an additional \$500 fee to approve the courses and load them into Concordia's system.

# **Reserve Officer Training Corps (ROTC)**

# Army and Air Force ROTC

The Air Force Reserve Officer Training Corps (AFROTC) and the Army Reserve Officer Training Corps (AROTC) provide courses of military instruction which will permit volunteer, selected, male and female college students prepare themselves for commissions as second lieutenants in the United States Air Force, Air Force Reserve, or Air National Guard and the United States Army, Army Reserve or Army National Guard while they pursue academic courses leading to baccalaureate or advanced degrees. The specific courses listed below are available to Concordia students through concurrent enrollment arrangements at the University of Texas at Austin. These courses may be taken without military obligation. ROTC courses will be treated as hours in residence at Concordia and the grades earned will be calculated in the Concordia GPA. For further information, contact the Department of Military Science at the University of Texas at Austin at 1.512.471.5919 or the Department of the Air Force Science at the University of Texas at Austin at 1.512.471.1776.

# Air Force Science Classes (AFS), The University of Texas at Austin,

Registration through Concordia University Texas

Chair: Jeffrey F. Staha, Col, USAF, 471-1776 • Contact: Nan Bradford-Reid, Admin Associate, 471-1776 **Lower-Division Courses (General Military Courses)** 

- AFS 100 Leadership Laboratory. [GMC LLAB] Various leadership techniques, including drill and ceremonies, customs and courtesies, and uniform standards. Two laboratory hours a week for one semester. Taken on a pass-fail basis for one hour credit; additional hours to be arranged. Instructor: Capt William H. Davis, USAF
- AFS 102K The Foundations of the United States Air Force I. Introductory course exploring the overall roles and missions of the United States Air Force and career fields available in the Air Force. Emphasis on military customs and courtesies, appearance standards, Air Force core values, and written communication. One lecture hour a week for one semester. *Prerequisite:* Concurrent enrollment in Air Force Science 100. [Offered fall semester only.] Instructor: Capt Robert D. Giannini, USAF
- AFS 102L The Foundations of the United States Air Force II. Continuation of Air Force Science 102K, with an introduction to American military history and emphasis on personal

communication. One lecture hour a week for one semester. *Prerequisite:* Concurrent enrollment in Air Force Science 100. [Offered spring semester only.] Instructor: Capt Robert D. Giannini, USAF

- AFS 111K The Evolution of USAF Air and Space Power I. Key historical events and milestones in the development of air power as a primary instrument of United States national security. One lecture hour a week for one semester. *Prerequisite:* Concurrent enrollment in Air Force Science 100. [Offered fall semester only.] Instructor: Col Jeffrey F. Staha, USAF
- AFS 111L The Evolution of USAF Air and Space Power II. Basic tenets of leadership and ethical behavior. Interweaves study of Air Force core values and competencies with history of events and leaders in United States air power. One lecture hour a week for one semester. *Prerequisite:* Concurrent enrollment in Air Force Science 100. [Offered spring semester only.] Instructor: Col Jeffrey F. Staha, USAF

#### **Upper-Division Courses (Professional Officer Courses)**

- **AFS 120L** *Leadership Laboratory.* [POC LLAB] Leadership laboratory course for upper-division students. Further development of leadership skills through leadership positions within the cadet corps. Includes training of freshman and sophomore students as well as a *practicum* in Air Force unit operation. Two laboratory hours a week for one semester. Taken on a pass-fail basis for one hour credit; additional hours to be arranged. Instructor: Capt William H. Davis, USAF
- AFS 321 Air Force Leadership Studies I. A study of leadership, management fundamentals, professional knowledge, Air Force personnel and evaluation systems, leadership ethics, and communication skills required of an Air Force junior officer. Case studies are used to examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts being studied. Three lecture hours per week for one semester. Prerequisite: Air Force Science 102K, 102L, 111K, and 111L; concurrent enrollment in Air Force Science 120L; and a four- or five-week field training course or equivalent ROTC or military training. [Offered fall semester only.] Instructor: Capt Lee E. Anderson, USAF
- AFS 322 Air Force Leadership Studies II. A continuation of AFS 321. Three lecture hours per week for one semester. Prerequisite: Air Force Science 321 and concurrent enrollment in Air Force Science 120L. [Offered spring semester only.] Instructor: Capt Lee E. Anderson, USAF.
- AFS 331 National Security Affairs. Evolution of the role of national security in a democratic society, with emphasis on policy formulation, competing values, and organizations. Area studies and the impact of developing nations on US national security. Three lecture hours per week for one semester. Prerequisite: Air Force Science 321 and 322 and concurrent enrollment in Air Force Science 120L. [Offered fall semester only.] Instructor: Capt William H. Davis, USAF

AFS 332 *Current Issues and Preparation for Active Duty.* Acculturation to active duty. Includes study of the evolution and jurisdiction of military law, officership, and current Air Force issues. Three lecture hours per week for one semester. *Prerequisites:* Air Force Science 331 and concurrent enrollment in Air Force Science 120L. [Offered spring semester only.] Instructor: Capt William H. Davis, USAF.

| Course              | Days | Time       | Room      | Instructor | Credit |
|---------------------|------|------------|-----------|------------|--------|
|                     |      |            |           |            | Hours  |
| AFS 100 GMC LLAB**  | F    | 1100-1300D | CLA 5.404 | Davis      | 1      |
| AFS 100-GMC LLAB    | TTh  | 1100-1200  | CLA 0.130 | Davis      | 1      |
| AFS 102K Section I  | W    | 1200-1300  | CLA 5.404 | Giannini   | 1      |
| AFS 102K Section II | W    | 1300-1400  | CLA 5.404 | Giannini   | 1      |
| AFS 111K Section I  | W    | 0800-0900  | CLA 5.404 | Staha      | 1      |
| AFS 111K Section II | W    | 0900-1000  | CLA 5.404 | Staha      | 1      |
| AFS 120L-POC LLAB   | TTh  | 1100-1200  | CLA 0.130 | Davis      | 1      |
| AFS 120L-POC LLAB** | F    | 1100-1300* | CLA 5.404 | Davis      | 1      |
| AFS 321 Section I   | TTh  | 0800-0930  | CLA 5.404 | Anderson   | 3      |
| AFS 321 Section II  | TTh  | 09300-1100 | CLA 5.404 | Anderson   | 3      |
| AFS 331 Section I   | TTh  | 1400-1530  | CLA 5.404 | Davis      | 3      |

# Air Force Science Course Schedule: AY2013-2014—Subject to change Fall 2013 First day of classes 28 August 2013

\*\* Restricted enrollment: must contact department to register for this timeline

| Spring 2014 | First day | v of classes | 13 Januar  | v 2014 |
|-------------|-----------|--------------|------------|--------|
|             |           | , 0, 0,00000 | 20 5011001 | ,      |

| Course              | Days | Time       | Room      | Instructor | Credit |
|---------------------|------|------------|-----------|------------|--------|
|                     |      |            |           |            | Hours  |
| AFS 100-GMC LLAB**  | F    | 1100-1300* | CLA 5.404 | Davis      | 1      |
| AFS 100-GMC LLAB    | TTh  | 1100-1200  | CLA 0.130 | Davis      | 1      |
| AFS 102L Section I  | W    | 1200-1300  | CLA 5.404 | Giannini   | 1      |
| AFS 102L Section II | W    | 1300-1400  | CLA 5.404 | Giannini   | 1      |
| AFS 111L Section I  | W    | 0800-0900  | CLA 5.404 | Staha      | 1      |
| AFS 111L Section II | W    | 0900-1000  | CLA 5.404 | Staha      | 1      |
| AFS 120L-POC LLAB   | TTh  | 1100-1200  | CLA 0.130 | Davis      | 1      |
| AFS 120L-POC LLAB** | F    | 1100-1300* | CLA 5.404 | Davis      | 1      |
| AFS 322 Section I   | TTh  | 0800-0930  | CLA 5.404 | Anderson   | 3      |
| AFS 322 Section II  | TTh  | 0930-1100  | CLA 5.404 | Anderson   | 3      |
| AFS 332 Section I   | TTh  | 1400-1530  | CLA 5.404 | Davis      | 3      |
| AFS 332 Section II  | TTh  | 1530-1700  | CLA 5.404 | Davis      | 3      |

**\*\*** Restricted enrollment: must contact department to register for this timeline

# Military Science Department (MS), The University of Texas at Austin,

Registration through Concordia University Texas

Chair: Joseph Kopser, LTC, Army, 512-232-5395 • Contact: Gina May, Admin Assistant, 512-471-5639 MS 000 Leadership Laboratory 0,0

Required for all military science students. Practical application of adventure training skills, first aid, general military skills, drill and ceremonies. One and 1/2 laboratory hours per week. *Prerequisite: Concurrent enrollment in another military science course.* 

# MS 1201 Basic Military Science I-A 2,0

Organization and functions of the military and ROTC; customs and courtesies of the service; adventure training, introduction to rappelling and mountaineering techniques; first aid. One two-hour lecture/practice session per week. *Prerequisite: Concurrent enrollment in MS 000.* 

# MS 1203 Basic Military Science I-B 2,0

Leadership roles of junior officers and noncommissioned officers; marksmanship techniques, familiarization with the weapons used in infantry units. One two-hour lecture/practice session per week. *Prerequisite: Concurrent enrollment in MS 000.* 

# MS 2210 Basic Military Science II-A 2,0

Organization, equipment and missions of Army combat units; individual and small unit tactics; leadership in a dynamic environment. Meets for one-hour lecture/practice session twice per week and one full weekend training exercise. *Prerequisite: Concurrent enrollment in MS 000.* 

# MS 2212 Basic Military Science II-B 2,0

Leadership skills in adverse conditions. Map reading and small unit patrolling missions. Meets for one-hour lecture/practice session twice per week and one full weekend training exercise. *Prerequisite: Concurrent enrollment in MS 000*.

# MS 320 Advanced Military Science III-A 3,0

Familiarization with staff procedures and functions; squad and platoon, combat reconnaissance patrols, advanced land navigation; offensive and defensive tactics; review of MQS skills. Three lecture/practice hours per week. *Prerequisite: Concurrent enrollment in MS 000 and approval of department representative.* 

# MS 320K Advanced Military Science III-B 4,0

Practical application of leadership models in tactical and non-tactical situations;

operation of small unit communication systems; squad and platoon tactics; land navigation techniques; familiarization with living in a garrison environment. Preparation for advanced camp. Four lecture/practice hours per week. *Prerequisite: Concurrent enrollment in MS 000 and approval of department representative.* 

# MS 375 Leadership and Ethics IV-A 3,0

Military leadership and professional ethics; post and installation support system; introduction to the military justice system. Three lecture/practice hours per week. *Prerequisite: Concurrent enrollment in MS 000 and approval of department representative.* 

# MS 375K Transition to Lieutenant IV-B 3,0

Fundamentals of the military justice system; training and logistical management systems; military social functions; role of the second lieutenant. Three lecture/practice hours per week. *Prerequisite: Concurrent enrollment in MS 000 and approval of department representative.* 

# MS 379 Selected Topics in Army Leadership V-A 3,0

Advanced study and research on historic and contemporary military subjects and events. Prerequisite: Concurrent enrollment in MS 000.

# MS 379K Selected Topics in Army Leadership V-B 3,0

Advanced study and research on historic and contemporary military subjects and events. Prerequisite: Concurrent enrollment in MS 000.

# **Honors Program**

The Honors Program is a supportive community of intellectually curious, creative, driven students of the highest integrity. As a community of scholars, these students engage in an academically rigorous, interdisciplinary, enriching curriculum in the pursuit of developing into Christian leaders for their country as participating citizens and in the world. The Honors Program curriculum is designed as a series of seminars each enrolling a small group of students (generally no more than 16) and facilitated by a faculty member. The program culminates in a senior Honors thesis providing the student opportunity for individual research and high-level critical thinking beyond the confines of a discipline-specific capstone experience.

# Admission Requirements

New freshmen, continuing students, and transfer students are eligible to apply for admission to the Honors program. All students who wish to enroll in the Honors program shall be required to complete a portfolio to support their application. Required elements of the portfolio include:

#### For New Freshman

• HS GPA 3.5 on 4.0 scale

- SAT/ACT scores 1760/26
- Formal application form
- Statement of Purpose
- HS faculty/employer recommendation
- Reaction essay to community themed prompt
- Reaction essay to "creative thinking" scenario

# For Continuing and NEW Transfer Students

- College GPA 3.5
- Formal application form
- Statement of Purpose
- Faculty recommendation
- Reaction essay to community themed prompt
- Reaction essay to "creative thinking" scenario

# **Requirements to Remain in Good Standing**

The Honors Program Chair shall oversee an annual evaluation and/or review of each Honors Program student during the spring semester, to be completed on or before the end of the Spring Break. Continued enrollment in the Honors program is dependent upon the Chair's overall evaluation of the student's fit in and with the program and review of performance in completed coursework and resulting grade point average (GPA). Each student must maintain a minimum cumulative GPA of 3.25 to continue in the Honors program, with at least a 3.50 GPA over all Honors courses. The Honors Program Chair may grant a student a period of probation if the GPA requirements are not met at the time of the student's review. A grade of "C" in any Honors course shall be grounds for immediate dismissal from the Honors program.

# Course Requirements (19 credit hours)

Foundation Seminar: HON 2311 Critical Thinking about Great Texts Self Seminar: HON 3336 Great Speeches and Speechmaking Others Seminar: HON 3325 The Literature of Diversity Country Seminar: HON 3351 Twain's America World Seminar: HON 3366 History of Science Senior Honors Thesis (HON 4297 (*pending approval*) and HON 4299 over two semesters)—Project related to or beyond student's discipline-specific capstone experience

# Honors Contracts

The purpose of an Honors Contract is for an honors student to work in conjunction with the instructor of a non-Honors course to complete extra work and fulfill Honors requirements for it. An Honors contract will waive the course requirement and credit hours needed to fulfill one of the seminar categories of the Honors Program (i.e. Self, Others, Country, or World). All Honors Contracts require final approval of the Chair of the Honors Program. There will be an additional fee to register for an Honors contract.

# **Guidelines for Honors Contracts**

- 1) Students may enter into an Honors contract for up to two (at least one must be upperdivision) non-Honors courses in which the student is enrolled.
- 2) Students will obtain permission from the course instructor to enter into an Honors contract agreement no later than the last day to add an academic course.
- 3) The student and the instructor will agree upon additional coursework the student will complete and/or engage in to warrant earning Honors credit. Approved additional coursework may include any of the following:
  - a. Execution of an individual research project, or assisting with faculty research
  - b. Creating, testing, and/or evaluating a software program
  - c. Preparing and presenting a class lecture
  - d. Producing a research paper
  - e. Extending course knowledge to community outreach or service learning
  - f. Designing and testing a lab project
- 4) The additional coursework to be completed for Honors credit will be independent of the regularly assigned coursework and therefore done exclusively to fulfill the Honors contract proper. Honors credit earned for the fulfillment of the contract, and the course grade itself, are mutually exclusive.
- 5) A minimum grade of B must be earned in the course in order to earn Honors credit. Students must also complete a 5-page (double-spaced) reflection pertaining to how Community (as discussed in the Honors Program) links to their Honors contract project. Within this reflection, the student must also state and explain which seminar category requirement (Self, Others, Country, or World) the project fulfills.

Students wishing to complete an Honors contract will be required to enroll in one of the following courses corresponding to the domain for which they want to fulfill the Honors seminar category requirement. The course will appear on a student's transcript to show completion of an Honors requirement.

HON 3099H Honors Contract: Self HON 3099H Honors Contract: Others HON 3099H Honors Contract: Country HON 3099H Honors Contract: World

# Course Descriptions

# HON 2311 Critical Thinking about Great Texts 3,0

Analysis of selected important texts from the Western tradition and significant texts from non-Western traditions in order to understand them in their historical, sociological, and cultural contexts and to evaluate their influence on later events and ideas and/or application to contemporary events and ideas. This course also introduces students to the intellectual rigor, components, and community of the CTX Honors Program. Prerequisite: Must be admitted to the Honors Program.

# HON 3336 Great Speeches and Speechmaking 3,0

Assessment of famous speeches from primarily the 20<sup>st</sup> century—the content, the context, the delivery, and the impact these speeches had on society. In addition, this course will explore advanced public speaking concepts and provide opportunities for students to create and deliver their own speeches, as well as participate in a formal debate. Fulfills the Honors Self Seminar requirement. *Prerequisite HON 2311 or permission of instructor*.

# HON 3325 The Literature of Diversity 3,0

This course provides an in-depth study of the theories of exclusion and discrimination based on categories of race, gender, and class. These theories are then put into practice through the study of literary works in which such discrimination is manifested. Fulfills Honors Others seminar requirement. *Prerequisite: HON 2311 or permission of instructor*.

# HON 3351 Twain's America 3,0

Analysis of selected texts by Samuel L. Clemens and his contemporaries emphasizing their historical contexts in the Gilded Age in United States history. Fulfills Honors Country seminar requirement. *Prerequisite: HON 2311 or permission of instructor*.

# HON 3366 History of Science 3,0

A survey of the history of science from ancient time to the present. This course focuses on the relationship between science, technology and surrounding culture. Fulfills Honor's World seminar requirement. *Prerequisite: HON 2311* or permission of the instructor.

# **Pre-Professional Programs**

# Colloquy for The Lutheran Church-Missouri Synod Teaching Ministry

Men and women of The Lutheran Church-Missouri Synod (LCMS) who have graduated from an accredited college with teaching credentials, but who have not completed requirements for a Lutheran Teacher Diploma, may become certified by the Synod as eligible for the church's educational vocations by pursuing a program to qualify for this status. Interested applicants who cannot take classes on campus in Austin should contact CUE Net in Bend, Oregon, for more information on taking classes for the teacher colloquy program. Interested applicants who can take courses on campus in Austin should contact the Office of the Registrar. Students enrolled in the Colloquy Program are classified as non-degree seeking students. The eight required classes include:

- REL 1311 History & Literature of the Old Testament
- REL 1301 New Testament History and Reading
- REL 3341 Lutheran Doctrine
- REL 3333 Introduction to Christian Ethics

- REL 3353 American Christianity or REL 3381 Major World Religions
- REL 3354 History of Christianity
- EDU 3333 -Teaching Religion
- EDU 3161 Office of the Ministry

# Lutheran Teacher Diploma

- Complete the Elementary Education, Middle School Education, Secondary Education Program or Special Education Program.
- Membership in a congregation affiliated with The Lutheran Church-Missouri Synod.
- Completion of 17 credit hours of Lutheran Teacher Diploma required courses. At least 15 hours must be completed prior to the Professional Term with a GPA of 2.50 or better in all hours attempted.
- Completion of EDU 41215 Elementary Student Teaching or EDU 41205 Elementary/ECE Student Teaching in an appropriate accredited/approved Lutheran elementary school (PK-8), EDU 41225 Middle School Student Teaching or, the completion of EDU 41273 Secondary Student Teaching or EDU 41207 Special Education Student Teaching in an appropriately accredited/approved Lutheran secondary school (7-12).
- Recommendation of the Concordia University Texas faculty.

Students preparing for the teaching ministry in The Lutheran Church-Missouri Synod are required to complete the following (12 of these credit hours may be used to fulfill General Education Core requirements):

EDU 3261 Vocation of the Christian Educator EDU 3333 Teaching Religion REL 1301 New Testament History and Reading REL 1311 History and Literature of the Old Testament REL 2352 History and Philosophy of the Reformation REL 3341 Lutheran Doctrine

# **Pre-Seminary Program**

The mission of pre-seminary education at Concordia University Texas is to prepare students for theological studies and pastoral formation at a seminary of The Lutheran Church- Missouri Synod. This preparation includes:

- Competency in Biblical knowledge, the Biblical languages and Lutheran doctrine
- Competency in advanced communication skills in reading, writing and speaking
- Skills in critical thinking and philosophical inquiry
- Acquisition of a global perspective
- The understanding of and appreciation for the Lutheran ethos, identity and ethic
- Helping the student to perceive, proclaim and live out the centrality of the Gospel of Jesus Christ for the whole of life

The work of a pastor or theologian may be described simply as communicating the Word of God to humans. Such a description reveals four areas of education necessary to prepare a man to serve the Church well:

- The knowledge of GOD
- The knowledge of GOD'S WORD
- The knowledge of HUMANITY

• The knowledge of the skills involved in COMMUNICATION

The Lutheran Church-Missouri Synod divides this educational preparation between the university and the seminary. The study of God (theology) is begun at the university level, and continues much more extensively at the seminary. The study of God's Word is also begun at the university level or sooner through the study of literature, languages, and the Bible. The seminary continues the study of the Scriptures in much greater depth. On the other hand, the study of the liberal arts (culture, history, psychology, etc.) and the study of the skills needed for good communication are carried out mainly at the university level through courses in writing, speech, drama, etc. The seminary provides specialized training in tasks appropriate for church work, such as sermon preparation, pastoral visitation, and counseling.

Academic preparation alone is no substitute for the student's personal devotional life or for his Christian, social, and emotional maturity. The student who chooses to offer himself for a call into the Holy Ministry is encouraged to develop a daily ritual of Scripture reading and prayer. Additionally, he is encouraged to make full use of the university's opportunities for chapel devotions, residence hall devotions, Bible study, community service, social activities, academic clubs, athletic and music activities, and the like.

# Admission Process

Students apply for admission into the Pre-Seminary Program after they enroll in studies on campus. They must submit to the Program Director a completed application form and a letter from the pastor of their home congregation stating that the student is a member in good standing of the congregation. They are then assigned to participate in an Entrance Interview with a member of the Pre-Seminary Education Committee, who will assess whether to recommend the student for acceptance into the program.

Admission into the program is restricted to men who are members in good standing of a LCMS congregation. Other students may participate in all features and courses of the program, but will not be counted in the university's statistics as "LCMS Pre-Seminary Students."

# Monitoring Process

The Pre-Seminary Program has specific expectations regarding the development of the student and has written guidelines and policies pertaining to continuation in the program and to withdrawal, removal and reinstatement in the program. This information is available from the Director of the Pre-Seminary Program and is supplied to all applicants.

All students in the Program (and those applying during their first term of enrollment) are expected to take MIN 1101 Ministry Preparation every term. This course is designed to provide the students with experiences that enhance their development in spirituality, leadership, peer relationships and knowledge of the varied aspects and venues of theological service.

# Exit Interviews and Recommendation

As he approaches graduation, the student must:

• Take the GRE (Graduate Record Exam) and have the scores reported to Concordia University Texas and to the seminary of his choice.

- Take the appropriate Seminary Entrance Competency Examinations (in Christian Doctrine, Old Testament, New Testament, Greek and Hebrew) as they are scheduled
- Complete a District Interview (off-campus) arranged with the officers of his home LCMS District
- Complete an on-campus Exit Interview with two members of the Pre-Seminary Education Committee.

When the report of the Exit Interview has been filed, he should request the University President to compose and send his recommendation to the seminary. All students entering an LCMS seminary must submit a recommendation letter from the most recent LCMS University he attended.

# Academic Major

Students in the Pre-Seminary Program should select one of the following five majors:

- Behavioral Sciences
- Communication

- History
- Multidisciplinary Studies

English

Other majors may be used only with the approval of the Pre-Seminary Education Committee.

# **Biblical Languages**

Both seminaries of the LCMS require competency in reading Biblical Hebrew and Greek. Concordia University Texas offers the following languages courses and recommends this sequence:

Freshman - Latin I & II Sophomore - Greek I & II Junior - Greek III & IV Senior - Hebrew I & II plus Advanced Greek Readings

Pre-Seminary students are recommended to take all of these courses, and are required to complete a minimum of 12 hours from the above offerings. Where appropriate, students may also take additional study in Latin, Greek, or Hebrew by special arrangements with the appropriate instructor.

# Additional Seminary Entrance Requirements

Both seminaries of The Lutheran Church- Missouri Synod require students to achieve a satisfactory grade point average (GPA). St. Louis requires a 2.00, and Fort Wayne requires a 2.25. All other seminary academic requirements (such as Speech or Composition) are more than satisfied by Concordia's core requirements for every graduate. Every seminary applicant must have been an active member of a LCMS congregation for no less than two years prior to enrollment at seminary.

# **Elective Recommendations**

Pre-Seminary students are encouraged to consider these courses as further electives:

All REL courses COM 3303 Communication in the Church EDU 3333 Teaching Religion MUS 3362 Worship and Music

# Pre-Law

Concordia University Texas offers a variety of opportunities for students who plan to attend law school after they complete their undergraduate matriculation. The university provides the following services for students wanting to attend law school after graduation from Concordia.

- Assistance finding a law school that best fits a student's interests and abilities
- Assistance finding the best off-campus LSAT preparation course
- Assistance with personal statements, recommendation letters, and addendums
- Membership in the Concordia Legal and Political Society
- Directed community service efforts to enhance law school applications.
- Law related internship and competition opportunities
- Law related coursework and an optional directed minor in Legal Studies that is designed specifically for pre-law students
- Personalized four-year advising

Students who are interested in Pre-law advising at Concordia University Texas should contact Dr. Brent Burgess at <u>brent.burgess@concordia.edu</u>.



# Concordia University Texas Colleges

# **College of Business**





# **College of Education**

# **College of Liberal Arts**





# **College of Science**

# College of Business Mission and Overview

The mission of the College of Business is to empower students to be people of influence.

The College of Business provides opportunities for students to learn business concepts, develop analytical tools, and acquire leadership skills that will help them build a better future for themselves and their organizations and communities. The multiple programs offered by the College of Business are designed for students of all ages and places in life and designed to anticipate the needs of tomorrow's business leaders. Our vision is that graduates of the College of Business will impact their communities for the better by using their God-given gifts to create successful and healthy organizations for everyone. By conceptualizing "work" in a different way, College of Business graduates will engage those around them with passion for what they do and with a heart that honors all people.

College of Business students will have opportunities to:

- Integrate technology to solve business problems
- Prepare and deliver effective presentations
- Learn and use quantitative and analytical skills
- Read and analyze graphical information
- Learn and use effective reading skills in a variety of formats
- Learn and use good writing skills in a variety of formats
- Learn and use leadership principles and skills

- Learn and use good team building skills
- Learn and use skills for effective dialogue and debate
- Learn and use skills to make ethical decisions
- Learn and use skills to communicate effectively
- Develop money management skills
- Learn and use good interviewing skills
- Think strategically
- Employ effective sales techniques
- Live a healthy lifestyle

# **Degrees/Majors Offered**

# Bachelor of Business Administration (BBA)

With the exception of students at Concordia's University Centers who concentrate in Management, students graduating with a BBA degree will concentrate in one of five areas: Accounting, Finance, Management, Marketing or General Business. The BBA consists of 128 hours: which in addition to the Common Experience includes, 60 hours in the BBA Major, and 21 hours in the specific Concentration. The remaining hours of the required 128 hours are electives chosen from the Business curriculum or other fields of interest for the student. Concordia University Texas has received specialized accreditation for its Bachelor of Business Administration degree programs through the International Assembly for Collegiate Business Education (IACBE), Olathe, Kansas. In addition to the General Education Requirement – The Common Experience, below are the major requirements for the Bachelor in Business Administration Degree:

#### **Business Administration Major**

Supporting Courses: ACC 2301 Financial Accounting ACC 2302 Managerial Accounting ECO 2301 Macroeconomics ECO 2302 Microeconomics MTH 1332 Applied Calculus

**BBA Major Courses: BADM 1201 Introduction to Business BADM 1101 Business Communication** BADM 1211 Leadership and Business BADM 1102 Business Technology BADM 2301 Business Statistics I BADM 3311 Principles of Management BADM 3313 Creativity, Critical Thinking and Change BADM 3321 Business Law BADM 3371 Management Information Systems BADM 3334 Business Statistics II BADM 3340 Human Resource Management **BADM 3350 Principles of Marketing** BADM 3360 Finance BADM 41XX Professional Launch BADM 4312 Strategic Management BADM 4370 Business and Ethics BADM 43XX Spirituality in the Workplace

# BBA Concentration Requirement – 21 hours

Choose one of the following concentrations:

# Accounting Concentration - 21 credit hours

ACC3301 Intermediate Accounting I ACC 3302 Intermediate Accounting II ACC 4310 Accounting Internship ACC 43XX International Accounting *Plus any three additional courses from the following:* ACC 3320 Fundamentals of Taxation ACC 3340 Financial Statement Analysis ACC 3360 Cost Accounting ACC 3370 Auditing Theory and Practice ACC 4310 Accounting Internship ACC 4321 Corp., Partnership, Estate, & Gift Taxation ACC 4330 Governmental & Institutional Accounting ACC 4380 Advanced Financial Accounting ACC 4381 Accounting Theory

#### Finance Concentration - 21 credit hours

BADM 3361 Money, Banking, and Credit
BADM 43XX Finance Internship
BADM 4361 Investments
BADM 4363 International Financial Management
BADM 4364 Capital Budgeting
BADM 4366 Derivatives and Financial Risk
BADM 43XX Cases in Finance

#### Marketing Concentration - 21 credit hours

BADM 3351 Selling and Sales Management
BADM 3352 Integrated Marketing Communications
BADM 3353 Consumer Behavior
BADM 4350 International Marketing
BADM 4351 Advertising Management
BADM 4352 Internship in Marketing
BADM 4353 Marketing Management and Strategy

#### Management Concentration – 21 academic hours

COM 3331 Organizational Communication BADM 3375 Negotiations and Conflict Management BADM 4310 Business Internship BADM 4311 International Business Management Plus select three additional courses from the following list: BADM 3370 Purchasing Management BADM 3380 Production and Operations Management BADM 4390 Special Topics in Business BADM 43XX Project Management BADM 43xx Organizational Behavior and Development

#### Human Resource Management Concentration – 21 academic hours

BADM 33XX Legal Concepts in HR Management
BADM 33XX Training and Development
BADM 43XX Organizational Staffing and Selection
BADM 43XX International HR Management
BADM 43XX Human Resource Internship
BADM 43XX Organizational Behavior and Development

Plus select one additional course from the following list: COM 3331 Organizational Communication BADM 4375 Negotiations and Conflict Management BADM 3380 Production and Operations Management BADM 43XX Project Management

#### Entrepreneurship Concentration – 21 academic hours

BADM 3354 Entrepreneurship BADM 3375 Negotiations and Conflict Management BADM 4310 Business Internship BADM 4311 International Business Management BADM 43XX Entrepreneurial Finance BADM 43XX Social Entrepreneurship BADM 43XX Corporate Entrepreneurship

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations ® (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

# Business Scholars Program BADM 43XX Social Responsibility BADM 43XX Business Scholars Colloquium

# **Bachelor of Arts**

Business (Offered in the Accelerated Format and Online)

This major provides a well-rounded introduction to the world of business. This major specializes in developing leadership skills with the goal of better-preparing its graduates to become effective, caring, Christian leaders in the world of business. Students graduating with a Bachelor of Arts in Business will have the necessary knowledge, skills, and abilities to advance in their careers and be successful in graduate studies.

In addition to the General Education Requirement – The Common Experience and the requirements for the Bachelor of Arts Degree, below are the major requirements for the BA in Business Degree:

#### **Business Major**

<u>Supporting Courses:</u> BADM 33XX Spirituality in the Workplace CIS 2304 Spreadsheet Software COM 3331 Organizational Communications ECO 2301 Intro to Macroeconomics ECO 2302 Intro to Microeconomics MTH 1351 College Algebra MTH 2301 Introduction to Statistics

Business Major Courses:

ACC 2301 Fundamentals of Financial Accounting ACC 2302 Fundamentals of Managerial Accounting BUS 3310 Leadership and Business BUS 3311 Principles of Management BUS 3321 Business Law BUS 3350 Principles of Marketing BUS 3360 Finance BUS 4302 Strategic Management

Plus four courses from among the following:
BUS 3312 Small Business Management
BUS 3313 Creativity, Critical Thinking, and Change
BUS3351 Selling and Sales Management
BUS3361 Money, Banking, and Credit
BUS3370 Purchasing Management
BUS 3380 Production and Operations Management
BUS4311 International Management
BUS 4350 International Marketing
HRM 3345 Fundamentals of HR Management

<u>Required for all BA degrees:</u> 6-8 hours of Foreign Language 3 hours of Global Culture

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128. Of the 128 total, 39 must be upper-level.

Healthcare Administration (Offered in the Accelerated Format and Online)

The Bachelor of Arts in Healthcare Administration is a timely and important major that aims to prepare qualified workers for the burgeoning healthcare industry. This major concentrates on developing the skills necessary to be a qualified, capable and confident manager in a variety of healthcare environments. Considerable attention is given to the development and articulation of a student's individual ethical positions regarding the complex issues that often arise in this industry. Successful students in this major may or may not have prior work experience in health-related fields.

In addition to the General Education Requirement – The Common Experience and the requirements for the Bachelor of Arts Degree, below are the major requirements for the BA in Healthcare Administration Degree:

# Supporting Courses:

COM 3331 Organizational Communications

ECO 2301 Intro to Macroeconomics

ECO 2302 Intro to Microeconomics

HCA 3300 Health Care Organization and Delivery

HCA 3311 Consumer Issues in Healthcare

HRM 3345 Fundamentals of Human Resources Management.

MTH 1351 College Algebra

MTH 2301 Introduction to Statistics

**REL 3333 Introduction to Christian Ethics** 

# HCA Major Courses:

- HCA 3311 Consumer Issues in Healthcare
- HCA 3312 Management Essentials of Healthcare Org
- HCA 3315 Quality Management in Healthcare
- HCA 3330 Information Tech in Healthcare
- HCA 3341 Essentials of Healthcare Ethics
- HCA 3345 Marketing Management in Healthcare
- HCA 3360 Principles of Healthcare Finance
- HCA 4340 Legal Aspects of Healthcare Admin
- HCA 4360 Healthcare Finance Issues
- HCA 4365 Managing the Healthcare Org
- HCA 4370 Healthcare Economics
- HCA 4380 Management of Medical Practices
- HCA 4410 Healthcare Admin Practicum

# Required for all BA degrees:

6-8 hours of Foreign Language 3 hours of Global Culture

# **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128. Of the 128 total, 39 must be upper-level.

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations ® (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

**Human Resource Management** (Offered in the Accelerated Format and Online) The Bachelor of Arts in Human Resource Management offers an introduction to the myriad of issues facing today's HR manager. Required courses focus on areas of responsibility common to all human resources professionals, while also keeping students apace of contemporary issues and concerns in HR. The courses are taught by working HR professionals who emphasize the development of leadership skills. Particular care is given to the issue of demonstrating Christian faith in work environments that may not always support this mission. Successful students in this major may or may not have prior work experience in the field of Human Resource Management.

In addition to the General Education Requirement – The Common Experience and the requirements for the Bachelor of Arts Degree, below are the major requirements for the BA in Human Resource Management Degree:

# Human Resource Management Major

Supporting Courses: BADM 33XX Spirituality in the Workplace BUS 3310 Leadership and Business BUS 3314 Finance for Non-Financial Managers BUS 3380 Production and Operations Management CIS 2304 Spreadsheet Software COM 33310rganizational Communication ECO 2301 Intro to Macroeconomics ECO 2302 Intro to Microeconomics MTH 1351 College Algebra MTH 2301 Introduction to Statistics

<u>HRM Major Courses:</u> HRM 3305 Legal Concepts in HR Management HRM 3315 Training and Development HRM 3320 Compensation and Benefits HRM 3325 Labor Relations HRM 3330 Organizational Staffing and Selection HRM 3345 Fundamentals of HR Management HRM 3350 Conflict Resolution HRM 3355 International HR Management HRM 4315 Strategic Management in Human Resources

# Required for all BA degrees:

6-8 hours of Foreign Language3 hours of Global Culture

# **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128. Of the 128 total, 39 must be upper-level

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

# **Bachelor of Applied Arts and Sciences (BAAS)**

The Bachelor of Applied Arts and Sciences (BAAS) degree is designed to provide a transfer path into a bachelor degree program from AAS degree programs, which are approved in Texas by the Workforce Commission to meet specific career skill requirements through college credit programs. The structure for the degree creates 4 classifications of credit requirements: general education core, a coherent technical specialty earned through an AAS degree, a baccalaureate track enhancing the AAS and/or career, and general elective hours.

The BAAS degree provides a baccalaureate level foundation grounded in the liberal arts perspective, providing multiple perspectives and an understanding of the world in which we live. To this end, the foundation of the degree is the liberal arts core as established for the B.B.A, the B.A. and the B.S. degrees at Concordia.

Acceptance into a BAAS degree program requires an earned AAS degree from a regionally accredited school. The AAS program must contain a required coherent technical specialty area. This specialty area must require at least 9 hours of advanced coursework in the specialty area at the sophomore, or 2000 course level. This is exclusive of any additional transfer course at higher levels outside the designated specialty. The published Academic Catalog of the granting institution for the AAS will establish the required coursework for the purposes of this review.

As a program designed specifically for transfer students, a review of the transcripts and development of a plan of study is required prior to admission. This plan of study must be

approved by the Dean of the college in which the degree is housed and accepted by the Registrar's Office prior to an offer of admission.

# **Technical Management**

The BAAS with a major in Technical Management provides the necessary skills to advance into supervisory and entry level management positions within the career path of the student as supported by the AAS training already achieved. The Technical Management major provides a selection of business courses in which students learn how to apply core business skills within their own career field or business environment.

# Degree Plan

In addition to the **General Education - Common Experience** requirements, students must successfully complete the following:

# **Technical Management Major**

BADM 1301 Introduction to Business BUS 3314 Finance for Non-financial Managers BUS/BADM 3311 Principles of Management BUS/BADM 3310 Leadership and Business BUS/BADM 3313 Creativity, Critical Thinking and Change BUS/BADM 3380 Production and Operations Management BUS/BADM 43XX Technical Management Capstone Project

# **Technical Specialty Hours**

A minimum of 21 hours technical specialty transfer credit from AAS degree is required

# **Elective Hours**

A minimum of 22 credit hours to bring the total number of hours to 124 is required. Six (6) of the 22 elective hours must be upper level.

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

# Alternative Ways of Earning Credit in the College of Business

# **Traditional BBA Students**

Students are encouraged to complete all of their coursework within the traditional structure of the programs, namely through on-ground, face-to-face, semester-long course delivery. However, facing a reality of students who work many hours each week and come to college with busy schedules and complex lifestyles, the College of Business wishes to

provide some flexibility to students in how they achieve their goal of accumulating 128 credit hours towards graduation. In addition to transferring in lower level course work, Concordia University Texas provides courses through its University Centers and its Online Center. These opportunities provide options and flexibility for students while maintaining the integrity of the various programs

Traditional Students enrolled in the Bachelor of Business Administration Program may take up to a combined 12 hours of coursework offered through <u>either</u> OCICU courses or University Center courses in the BBA Major. The following courses may be taken at University Centers in the accelerated or online format with permission from an academic advisor to satisfy degree requirements in the BBA degree program.

## **Non-traditional BA Students**

- Students enrolled in the Bachelor of Arts degree programs in the College of Business may take up to a combined 12 hours of coursework offered through OCICU courses.
- Students may take no more than 12 hours of OCICU courses within any BA major.
- Students must receive approval of their academic advisor/Center Dean to take an OCICU course as a part of their major.
- Students who are receiving a minor may take no more than 6 hours of OCICU to satisfy minor requirements.
- OCICU courses will automatically substitute for the required Concordia courses in the BA program as indicated in the table below.

| Course # | Course Name                           | Substitutes for |
|----------|---------------------------------------|-----------------|
| ACC 2301 | Fundamentals Financial Accounting     | ACC 2301        |
| ACC 2302 | Fundamentals of Managerial Accounting | ACC 2302        |
| ECO 2301 | Introduction to Macroeconomics        | ECO 2301        |
| ECO 2302 | Introduction to Microeconomics        | ECO 2302        |
| BUS 3310 | Leadership & Business                 | BADM 3310       |
| BUS 3311 | Principles of Management              | BADM 3311       |
| BUS 3350 | Principles of Marketing               | BADM 3350       |
| BUS 3351 | Selling and Sales Management          | BADM 3351       |
| BUS 3313 | Creativity, Critical Thinking/Change  | BADM 3313       |
| BUS 3321 | Business Law                          | BADM 3321       |
| BUS 3345 | Fundamentals of Human Resource        | BADM 3340       |
|          | Management                            |                 |
| BUS 3360 | Finance                               | BADM 3360       |
| BUS 3312 | Small Business Management             | BADM 3312       |
| BUS 3370 | Purchasing Management                 | BADM 3370       |
| BUS 3380 | Production Operations Management      | BADM 3380       |

## University Center Course Substitutions (includes CTX Online)

| BUS 4302 | Strategic Management              | BADM 4312                   |
|----------|-----------------------------------|-----------------------------|
| BUS 4350 | International Marketing           | BADM 4350                   |
| BUS 4311 | International Business Management | BADM 4311                   |
| BUS 3361 | Money, Banking, and Credit        | BADM 3361                   |
|          |                                   | Return to Table of Contents |

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## BBA/UNIVERISTY CENTER REGISTRATION PROCESS:

\*\*\*This process applies only for the courses listed above

- Courses available through Concordia's University Centers will be posted online for each semester (fall, spring, summer). Students should identify the course they plan to take and fill out a Schedule Change form with the course's number and name indicated.
- The first approval comes through the student's academic advisor. If the academic advisor is not available, then the student should see the BBA Registration Advisor. This approval is absolutely necessary for students to take a course through one of the University Centers.
- Once the course has been approved by the College of Business, the student will then take the form to the Center Dean for the site at which the course is being offered for their approval.
- The Office of the Registrar will register students for the course students must abide by University Center policies as to course attendance and participation.
- At the end of the course, grades will be submitted to the registrar's office. Grades will be available at the end of the semester on the student's grade report/transcript.

| OCICU Course # | OCICU Course   | Substitutes | OCICU Course # | OCICU Course  | Substitutes |
|----------------|----------------|-------------|----------------|---------------|-------------|
|                | Name           | for         |                | Name          | for         |
| AC302A – RU    | Principles of  | ACC 2301    | MGT301-SLU     | Management    | BADM 3311   |
|                | Accounting I   |             |                | Essentials    |             |
| AC302B – RU    | Principles of  | ACC 2302    | MKT301-SLU     | Principles of | BADM 3350   |
|                | Accounting II  |             |                | Marketing     |             |
| ECON2301 –     | Principles of  | ECO 2301    | BA381-RU       | Legal         | BADM 3321   |
| UIW            | Macroeconomics |             |                | Environment   |             |
|                |                |             |                | of Business   |             |
| ECON2302-UIW   | Principles of  | ECO 2302    | BMGT3354-UIW   | Human         | BADM 3340   |
|                | Microeconomics |             |                | Resource      |             |
|                |                |             |                | Management    |             |

## **OCICU Course Substitutions**

Finance Concentration:

| OCICU Course # | OCICU Course Name                                  | Substitutes<br>for |
|----------------|--|--------------------|
| FIN433-RU      | Money and Banking*                                 | BADM 3361          |
| BINT3355-UIW   | Foundations of Multinational Financial Management* | BADM 4363          |

| FIN435-RU F | Fundamentals of Investments* | BADM 4361 |
|-------------|------------------------------|-----------|

## Accounting Concentration:

| OCICU Course # | OCICU Course Name                         | Substitutes |
|----------------|---|-------------|
|                |   | for         |
| ACC301-SLU     | Intermediate Accounting I*                | ACC 3301    |
| ACC 302-SLU    | Intermediate Accounting II*               | ACC 3302    |
| ACC421-SLU     | Individual Federal Income Taxes*          | ACC 3320    |
| ACC422-SLU     | Corporate Federal Income Taxes*           | ACC 4321    |
| ACC304-SLU     | Government and Not-for-Profit Accounting* | ACC 4330    |
| ACC440-RU      | Cost Accounting*                          | ACC 3360    |
| ACC411-SLU     | Auditing*                                 | ACC 3370    |
| ACCT4311-UIW   | Advanced Accounting*                      | ACC 4380    |
| ACC493A-RU     | Accounting Theory & Research*             | ACC 4381    |

## Marketing Concentration:

| OCICU Course # | OCICU Course Name                | Substitutes |
|----------------|----------------------------------|-------------|
|                |                                  | for         |
| MKT320-SNH     | Sales Management*                | BADM 3351   |
| MKT383-SLU     | Consumer Behavior*               | BADM 3353   |
| BINT3361-UIW   | International Marketing*         | BADM 4350   |
| MKT429-RU      | Advertising & Promotion (IMC)*   | BADM 3352   |
| MKT 4930-UIW   | Marketing Management & Strategy* | BADM 4353   |

## Management Concentration:

| OCICU Course # | OCICU Course Name                 | Substitutes |
|----------------|-----------------------------------|-------------|
|                |                                   | for         |
| BMGT4345-UIW   | Small Business Management*        | BADM 3312   |
| BINT3331-UIW   | International Business Management | BADM 4311   |
| BINT 4310-UIW  | International Economics           | ECO 3320    |

(See Online Center for information on registration for OCICU courses)



**1st Place Winners- Regional Competition** 









**Thrivent Scholars** 

## **College of Education**

## **Mission and Overview**

The College of Education, through its Educator Preparation Program (EPP), provides ongoing education for pre-service and in-service teachers in a collaborative, field-based, Christian environment for the life-long pursuit of excellence in teaching and learning.

Concordia University Texas currently offers state approved Bachelor of Arts programs for Elementary (Early Childhood through 6th grade), Middle School (grades 4 through 8), Secondary (grades 7 through12) and Special Education Certifications as based on the Texas Education Agency (TEA) Rules for a Teacher Educator Preparation Program. Upon completion of a teacher education program at Concordia and successful completion of the state certification examination (TExES), a graduate may apply for recommendation for the appropriate state certification.

Elementary School Curriculum Major - Early Childhood – 6<sup>th</sup> grade Certificate Middle School Curriculum Major - Grades 4-8 Generalist or Grades 4-8 Content Specific Certificate

Secondary School Curriculum Major - Grades 7-12 Content Specific Certificate Special Education Curriculum Major - EC-12 All Level Special Education Certificate

Concordia University Texas has a summary first year passage rate of 94% on the state certification exams. Students must pass very rigorous certification exams in professional knowledge and their subject areas to be eligible for a Texas Teaching Certificate.

NOTE: Because students must meet the requirements mandated by the state legislature and TEA at the time of graduation, the degree program that was in place at the time they entered Concordia may change by the time a student graduates.

## **Degrees and Majors Offered**

The College of Education offers the Bachelor of Arts degree with the following majors.

- Elementary School Curriculum Major Early Childhood 6<sup>th</sup> grade Certificate
- Middle School Curriculum Major Grades 4-8 Generalist or Grades 4-8 Content Specific Certificate
- Secondary School Curriculum Major Grades 7-12 Content Specific Certificate
- Special Education Curriculum Major EC-12 All Level Certificate
- Religious Education
- Director of Christian Education Certification Program

## Admission into the Teacher Education Program

Applications for admission into the Teacher Education Program are available in the office of the Administrative Assistant of the College of Education. Applications should be submitted by **December 1st** of the junior year. To help determine eligibility for admission to the

Teacher Education Program, the transfer student should consult with a faculty mentor at the earliest possible date.

Applications to the Elementary, Middle School, Secondary Education and Special Education Programs will be evaluated on the basis of the following criteria:

- Upper level standing with a cumulative GPA of 2.50 or higher. (For purposes of admission to the Education Program, the GPA of education transfer students is determined by adding Concordia University Texas work to the entering GPA with all courses attempted included in the GPA calculations. Credit from a regionally accredited institution must fit within the liberal arts framework of Concordia University Texas to be considered for transfer credit. Transfer credit that meets this requirement is normally accepted on a credit-for-credit basis. A minimum grade of "C-" is required for a course to be considered for transfer. Students enrolled in the College of Education majoring in Elementary School Curriculum, Middle School Curriculum, Secondary School Curriculum and Special Education Curriculum will have all course work accepted in transfer towards the Concordia University Texas program included in their cumulative GPA calculation at Concordia University Texas.)
- Grade of C or better in ALL Common Experience, Concentrations, and Major courses must be maintained. If a student makes a 'D' or an 'F' in a course, that specific course must be repeated until the grade is a 'C' or higher.
- 3. Presentation of minimum scores on the current state mandated admission test (THEA or suitable substitute).
- 4. Grade point average of 2.50 or higher in all course work in each of the following areas must be maintained:
  - Professional education
  - Concentration courses attempted in the Elementary Curriculum Major, the Middle School Curriculum Major, the Secondary Curriculum Major, and the Special Education Curriculum Major.
  - Lutheran Teacher Diploma courses (if LTD)
- 5. Satisfactory ratings in:
  - Initial interview with Advisor
  - Survey on teacher strengths
  - Periodic self-assessments and conferences with professors and Directors of Majors
- 6. Satisfactory ratings in field experiences as determined by the Teacher Education Committee on the basis of data compiled by and submitted to the Director of Teacher Education by the following:
  - University instructors of field experience components
  - Director of EC/Elementary Education/Director of Secondary Education/Director of Special Education Elementary, Middle School, Secondary and Special Education classroom teachers

- 7. Show personal, social, and moral qualities, and personal and mental health suitable for teaching. All applicants must receive clearance (negative data may block admission) from each of the following offices or persons prior to admission:
  - Dean of Student Services (includes areas related to Campus activities, offcampus activities, dorms, etc.)
  - Provost
  - Faculty Mentor/Advisor
  - Faculty head of each teaching field/specialization attempted

All requirements for admission to the professional term must be completed within five consecutive calendar years from the date of admission to the Education Program.

## Special notes to prospective students

Certain courses listed under the major requirements may be used to satisfy both major and core requirements. Contact your academic advisor for more explanation on how to choose the proper course to benefit from this policy.

Additional hours may be added to a student's course work if the student:

- Begins the English sequence below ENG 1316 Academic Research & Writing.
- Begins the Math sequence below MTH 1351 College Algebra
- Begins the Religion sequence with REL 1331 Introduction to Christianity when seeking the Lutheran Teacher Diploma.
- Satisfies the Common Experience Economics/Government requirement with a course other than CTX's POLS 1303C, American Government & Citizenship.

**NOTE**: All courses in the Common Experience, Concentrations, and Major must be completed with grades of "C" or above; if a student makes a 'D' or an 'F' in a course, that specific course must be repeated until the grade is a 'C' or higher.

The College of Education requires that students take the following courses which also fulfill Common Experience requirements. While students are not required to take these courses to fulfill Common Experience Requirements, these courses are required in order to graduate from the College of Education. These courses provide the opportunity to gain the necessary knowledge required to pass the state accreditation exam.

| COE Course Requirement                | Common Experience Area Fulfilled |
|---------------------------------------|----------------------------------|
| MTH 1351 College Algebra              | Quantitative Reasoning           |
| PSY 1311 Intro to Psychology          | Behavioral Sciences              |
| AST 1401 Intro to Astronomy           | Natural Science (with lab)       |
| HIS 2321 Western Civilization to 1715 | Global/Cultural                  |
| EDU 3323 Educational Technology       | Technology                       |
| HIS 1301 US History to 1877           | Geography/History                |

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

## Global/Cultural

3 hours from one of the following courses; ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilization from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

## Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A. degree requirements, students seeking teaching certification must successfully complete the following courses:

## Supporting Courses: (2-5 hours)

EDU 2201 Introduction to Education (All)

RDG 3342 Literacy in the Content Area (4-8 Middle School Content and 7-12 Secondary Content only)

## Below are the Major requirements for the Bachelor of Arts Degree

## **Major: Elementary School Curriculum**

The Elementary School Curriculum Major provides elementary education teacher candidates with content knowledge and classroom management skills needed in the elementary curriculum.

## Major Requirements: 34 credit hours

EDU 3240 Societal Relationships

EDU 3201 Effective Practices in Differentiated Instruction

EDU 3311 Teaching Strategies & Assess

EDU 3320 Foundations of ESL Education

EDU 3343 Educational Psychology

EDU 4101 Teacher Education Seminar

EDU 4226 Classroom Management

EDU 41205 Elementary/ECE Student Teaching

RDG 3311 Foundations of Literacy

SPED 3301 Intro to Exceptional Learners

**Concentrations**: Students with a major in Elementary School Curriculum will select one of the following Concentrations:

#### Concentration –ESL Generalist ECE-6th Requirements: 50 credit hours

ECE 3320 ECE Curriculum, Methods & Materials EDU 3301 Mathematical Methods-Elem EDU 3304 Children's Literature EDU 3305 Science and Health Methods EDU 3312 Methods of Social Studies EDU 3331 Teaching Physical Education EDU 3330 Methods of Integrating Fine Arts HIS 1302 US History from 1877 HIS 2321 Western Civilization to 1715 HIS 3311 Texas History (2000 level course or above) MTH 3301-Math for Elementary Teachers I MTH 3302-Math for Elementary Teachers II RDG 3321 Methods of LA/Writing RDG 3341 Literacy Instruction for ELL SCI 34XX—Physical Science I SCI 34XX—Physical Science II

## Concentration – ESL Generalist ECE-6 All Level - EC-12 P.E.

#### **Requirements: 41 credit hours**

BIO 1401 Principles of Biology OR BIO 1403 Cellular & Molecular Biology BIO 3411 Human Anatomy & Physiology I HIS 1302 US History from 1877 KIN 1302 First Aid & Safety or certification KIN 2301 Personal & Community Health KIN 2302 Intro to Physical Education KIN 2303 Theory & Application of Physical Fitness KIN 3313 Motor Dev. & Learning KIN 3315 Organization & Administration of Physical Education and Sport KIN 3316 Evaluation in Physical Education & Sports KIN 3331 Coaching Team Sports KIN 3333 Methods of Teaching in PE KIN 4330 Exercise Physiology

## *Concentration – ESL Generalist ECE-6 All Level - EC-12 Music Education* Requirements: 42-44 credit hours

MUS 1110 Private or Group Piano MUS 1111 Group Guitar MUS 1119 Private Voice MUS 1332 Music Fundamentals

MUS 2118 Aural Skills L MUS 2119 Aural Skills II MUS 2214 Conducting I MUS 2234 Music Technology MUS 2334 Music Theory I MUS 2335 Music Theory II MUS 3223 Conducting II MUS 3336 Music Theory III MUS 3337 Music Theory IV MUS 3342 Music History I OR MUS 3344 Music History II MUS 34XX Music Pedagogy Choose 1: MUS 1124 Choir, MUS 1128 Instrumental Ensembles OR MUS 1131 Jazz Choose 1: MUS 3342 Music History I\*, MUS 3344 Music History II\*, MUS 2350 World Music, MUS 1333 American Pop Music OR MUS 2340 History of Jazz Choose 2: MUS 3356 Choral Music Methods, MUS 2115 Woodwind Methods, MUS 2120 String Methods, OR MUS 21XX Brass Methods HIS 1302 US History from 1877 \*if not taken above

## Bachelor of Arts in Elementary School Curriculum (Offered only at University Centers)

The Bachelor of Arts in Elementary School Curriculum offers a concentration in ESL Generalist EC-6<sup>th</sup> for elementary education teacher candidates with content knowledge and classroom management skills needed in the elementary classroom. In addition to the required Common Experience classes, courses in the curriculum and concentration focus on areas of responsibility common to all education professionals, while also keeping current with state requirements for certification. The courses are taught by professional educators and practitioners in the field of education in an accelerated format for adults wishing to complete a degree and become a certified Texas teacher. *The degree plan is the same as listed previously in this section.* 

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

## CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

## Major: Middle School Curriculum Grades 4-8 Generalist

The Middle School Curriculum Major provides elementary education teacher candidates with content knowledge and classroom management skills as needed in the 4-8 curriculum.

**NOTE**: All courses in the Common Experience, Concentration, and Major must be completed with grades of "C" or above.

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Major Courses

Requirements: 34 credit hours EDU 3240 Societal Relationships EDU 3201 Effective Practices in Differentiated Instruction EDU 3311 Teaching Strategies & Assess EDU 3320 Foundations of ESL Education EDU 3343 Educational Psychology EDU 4101 Teacher Ed Seminar EDU 4226 Classroom Management EDU 41225 Middle School Student Teaching RDG 3311 Foundations of Literacy SPED 3301 Intro to Exceptional Learners

**Concentrations:** Students with a major in Middle School Curriculum Grades 4-8 Generalist will select one of the following concentrations:

## **Concentration - 4-8 Generalist**

**Requirements: 47 credit hours** EDU 3301 Mathematical Methods-Elem FDU 3304 Children's Literature EDU 3305 Science & Health Methods-Elem EDU 3312 Methods of Social Studies EDU 3313 Adolescent Literature EDU 3331 Teaching Physical Education HIS 1302 US History from 1877 HIS 2321 Western Civilization to 1715 HIS 3311 Texas History (2000 level or above) MTH 3301 Math for Elementary Teachers I MTH 3302 Math for Elementary Teachers II RDG 3321 Methods of LA/Writing RDG 3341 Literacy Instruction for ELL SCI 34XX Physical Science I SCI 34XX Physical Science II

## *Concentration – 4-8 Generalist All Level - EC-12 P.E.* Requirements: 41 credit hours

BIO 1401 Principles of Biology OR BIO 1403 Cellular & Molecular Biology BIO 3411 Human Anatomy & Physiology I HIS 1302 US History from 1877 KIN 1302 First Aid & Safety or certification KIN 2301 Personal & Community Health KIN 2302 Intro to Physical Education KIN 2303 Theory & Application Of Physical Fitness KIN 3313 Motor Dev. & Learning KIN 3315 Org & Administration of Physical Education and Sports KIN 3316 Evaluation in Physical Education & Sports KIN 3331 Coaching Team Sports KIN 3333 Methods of Teaching in PE KIN 4330 Exercise Physiology

## Concentration – 4-8 Generalist All Level - EC-12 Music Education

**Requirements: 42-44 credit hours** MUS 1110 Private or Group Piano MUS 1111 Group Guitar MUS 1119 Private Voice **MUS 1332 Music Fundamentals** MUS 2118 Aural Skills I MUS 2119 Aural Skills II MUS 2214 Conducting I MUS 2234 Music Technology MUS 2334 Music Theory I MUS 2335 Music Theory II MUS 3223 Conducting II MUS 3336 Music Theory III MUS 3337 Music Theory IV MUS 3342 Music History I OR MUS 3344 Music History II MUS 34XX Music Pedagogy Choose 1: MUS 1124 Choir, MUS 1128 Instrumental Ensembles OR MUS 1131 Jazz Choose 1: MUS 3342 Music History I\*, MUS 3344 Music History II\*, MUS 2350 World Music, MUS 1333 American Pop Music OR MUS 2340 History of Jazz Choose 2: MUS 3356 Choral Music Methods, MUS 2115 Woodwind Methods, MUS 2120 String Methods, OR MUS 21XX Brass Methods HIS 1302 US History from 1877 \*if not taken above

## Bachelor of Arts in Middle School Curriculum (Offered only at University Centers)

The Bachelor of Arts in Middle School Curriculum offers a concentration in 4-8<sup>th</sup> Generalist for upper elementary or middle school teacher candidates with content knowledge and classroom management skills needed in the middle school classroom. In addition to the required Common Experience classes, courses in the curriculum and concentration focus on areas of responsibility common to all education professionals, while also keeping current

with state requirements for certification. The courses are taught by professional educators and practitioners in the field of education in an accelerated format for adults wishing to complete a degree and become a certified Texas teacher. *The degree plan is the same as listed previously in this section.* 

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

## Major: Middle School Curriculum Grades 4-8, Content Specific

The Middle School Curriculum major prepares for teaching at the middle school and high school level in public schools and/or in the Lutheran teaching ministry. This program provides secondary teacher candidates with in-depth knowledge of their chosen teaching field(s) and classroom management skills needed in the secondary curriculum.

**NOTE**: All courses in the Common Experience, Concentration, and Major must be completed with grades of "C" or above.

In addition to the General Education Requirement – The Common Experience, B.A degree requirements, and Supporting Coursework requirements, students must successfully complete the following for the major:

## Middle School Curriculum-Content Specific

## Major Courses

Requirements: 34 credit hours EDU 3240 Societal Relationships EDU 3201 Effective Practices in Differentiated Instruction EDU 3311 Teaching Strategies & Assess EDU 3320 Foundations of ESL Education EDU 3343 Educational Psychology EDU 4101 Teacher Ed Seminar EDU 4226 Classroom Management EDU 41225 Middle School Student Teaching RDG 3311 Foundations of Literacy SPED 3301 Intro to Exceptional Learner

## **Content Specific Concentrations**

**Concentrations:** Students with a major in Middle School Curriculum Grades 4-8 Content will select one of the following concentrations:

#### 4-8 – English/Language Arts

Requirements: 42 credit hours ENG 2301 World Literature: Classicism ENG 2303 American Literature ENG 2305 Survey of British Lit OR ENG 3321 Shakespeare ENG 3302 Drama ENG 3303 Short Story ENG 3305 Poetry ENG 4303 Major Ethnic Writers EDU 3304 Children's Literature EDU 3313 Adolescent Literature HIS 1302 US History from 1877 His 2321 Western Civilization to 1715 HIS 3311 Texas History (2000 level or above) RDG 3321 Methods of Language Arts/Writing RDG 3341 Literacy Instruction for ELL

#### 4-8 - English/Language Arts/Social Studies

Requirements: 42 credit hours EDU 3304 Children's Literature EDU 3313 Adolescent Literature ENG 2301 World Literature: Classicism ENG 2303 American Literature OR ENG 3303 Short Story ENG 2305 Survey of British Lit OR ENG 3305 Poetry ENG 3311 Advanced Writing GRG 1312 World Regional Geography HIS 1302 US History from 1877 HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilization from 1715 HIS 3311 Texas History (2000 level or above) HIS 3343 Post- World War II America RDG 3311 Methods of LA/Writing RDG 3341 Literacy Instruction for ELL

#### 4-8 - Social Studies

#### **Requirements: 42 credit hours**

ECO 2301 Intro to Macroeconomics GRG 1312 World Regional Geography HIS 1302 US History from 1877 HIS 2306 Race and Ethnic Relations HIS 2321 West Civilization to 1715 HIS 2322 West Civilization from 1715 HIS 3301 History of Mexico HIS 3308 Asian History & Culture HIS 3311 Texas History (2000 level or above) HIS 3314 Traditions/Values of Classical Civilizations HIS 3321 International Relations Since 1919 HIS 3341 Civil War Era HIS 3343 Post-World War II America POLS 2306 Texas State & Local Government

#### 4-8 - Science

Requirements: 44 credit hours BIO 1402 General Zoology BIO 2403 General Botany BIO 3411 Human Anatomy & Physiology I CHE 1401 Chemistry I CHE 1201 Intro to Organic and Biochemistry EDU 3305 Science Methods-Elem ESC 3403 General Ecology GLG 3301 Geology HIS 1302 US History from 1877 PHY 1401 Physics I SCI 34XX Physical Science I SCI 34XX Physical Science II

## 4-8 - Math and Science

#### **Requirements: 66 credit hour**

AST 3301 Astronomy **BIO 1402 General Zoology BIO 2403 General Botany** CHE 1401 Chemistry I CHE 1201 Intro to Organic & Biochemistry EDU 3305 Science & Health Methods EDU 3301 Mathematical Methods-Elem GLG 3301 Geology HIS 1302 US History from 1877 MTH 1352 Precalculus MTH 2401 Calculus I MTH 2402 Calculus II MTH 3101-4 Problem Solving (Must take 2) MTH 3301 Math for Elementary Teachers I MTH 3302 Math for Elementary Teachers II MTH 3313 Number Theory MTH 3316 Geometry PHY 1401 Physics I SCI 34XX Physical Science I SCI 34XX Physical Science II

#### 4-8 Math

#### **Requirements: 41 credit hours**

EDU 3301 Mathematical Methods-Elem HIS 1302 US History from 1877 HIS 2321 Western Civ to 1715 HIS 1302 Texas History (2000 level or above) MTH 1352 Precalculus MTH 2401 Calculus I MTH 2402 Calculus II MTH 3101-4 Problem Solving (Take 3) MTH 3301 Math for Elementary Teachers I MTH 3302 Math for Elementary Teachers II MTH 3313 Number Theory MTH 3316 Geometry MTH 33XX Advanced Topics in Algebra

## 4-8 - All Level - EC-12 P.E.

#### **Requirements: 44 credit hours**

BIO 1401 Principles of Biology OR BIO 1403 Cellular & Molecular Biology BIO 3411 Human Anatomy & Physiology I HIS 1302 US History from 1877 KIN 1302 First Aid & Safety or certification KIN 2301 Personal and Community Health KIN 2302 Intro to Physical Education KIN 2303 Theory & Application Of Physical Fitness KIN 3313 Motor Dev. & Learning KIN 3315 Organization & Administration of Physical Education and Sports KIN 3316 Evaluation in Physical Education & Sports KIN 3331 Coaching Team Sports KIN 3332 Coaching Individual Sports KIN 3333 Methods of Teaching in PE KIN 4330 Exercise Physiology

#### 4-8 - All Level - EC-12 Music Education

#### **Requirements: 42-44 credit hours**

MUS 1110 Private or Group Piano MUS 1111 Group Guitar MUS 1119 Private Voice MUS 1332 Music Fundamentals MUS 2118 Aural Skills I MUS 2119 Aural Skills II MUS 2214 Conducting I MUS 2234 Music Technology MUS 2334 Music Theory I MUS 2335 Music Theory II MUS 3223 Conducting II MUS 3336 Music Theory III MUS 3337 Music Theory IV MUS 3342 Music History I **OR** MUS 3344 Music History II MUS 34XX Music Pedagogy Choose 1: MUS 1124 Choir, MUS 1128 Instrumental Ensembles OR MUS 1131 Jazz Choose 1: MUS 3342 Music History I\*, MUS 3344 Music History II\*, MUS 2350 World Music, MUS 1333 American Pop Music OR MUS 2340 History of Jazz Choose 2: MUS 3356 Choral Music Methods, MUS 2115 Woodwind Methods, MUS 2120 String Methods, OR MUS 21XX Brass Methods HIS 1302 US History from 1877 \*if not taken above

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

## Major: Secondary School Curriculum Grades 7-12

The Secondary School Curriculum major provides secondary teacher candidates with indepth knowledge of their chosen teaching field(s) as part of God's plan for His world and taught in the secondary curriculum.

**NOTE**: All courses in the Common Experience, Concentrations, and Major must be completed with grades of "C" or above.

In addition to the General Education Requirement – The Common Experience, B.A degree requirements, and Supporting Coursework requirements, students must successfully complete the following for the major:

## Secondary School Curriculum

## **Major Courses**

Requirements: 34 credit hours EDU 3240 Societal Relationships EDU 3201 Effective Practices in Differentiated Instruction EDU 3311 Teaching Strategies & Assess EDU 3320 Foundations of ESL Education EDU 3343 Educational Psychology EDU 4101 Teacher Ed Seminar EDU 4226 Classroom Management EDU 41273 Secondary Student Teaching RDG 3311 Foundations of Literacy SPED 3301 Intro to Exceptional Learner

**Concentration:** Students with a major in Secondary School Curriculum will select one of the following concentrations:

## 7-12 - English/Language Arts

**Requirements: 42 credit hours** 

EDU 3313 Adolescent Literature ENG 2301 World Literature: Classicism ENG 2303 American Literature ENG 2305 Survey of British Lit **OR** ENG 3321 Shakespeare ENG 2331 History of the English Language ENG 3302 Drama ENG 3303 Short Story ENG 3305 Poetry ENG 3311 Advanced Writing ENG 4303 Major Ethnic Writers of US ENG 4307 Intro to Literary Criticism HIS 1302 US History from 1877 RDG 3321 Methods of Language Arts/Writing RDG 3341 Literacy Instruction for ELL

#### 7-12 - Social Studies

#### **Requirements: 45 credit hours**

ECO 2301 Macroeconomics GRG 1312 World Regional Geography HIS 1302 US History from 1877 HIS 2201 Historical Methods HIS 2306 Race & Ethnic Relations HIS 2321 Western Civ to 1715 HIS 2322 Western Civ from 1715 HIS 3301 History of Mexico HIS 3308 Asian History and Culture HIS 3311 Texas History HIS 3321 International Relations Since 1919 HIS 3341 Civil War Era HIS 3343 Post World War II America POLS 2301 Public Policy POLS 2306 Texas State & Local Government

## 7-12 - History

**Requirements: 41 credit hours** 

HIS 1302 US History from 1877 HIS 2201 Historical Methods HIS 2306 Race & Ethnic Relations HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilization from 1715 HIS 3301 History of Mexico HIS 3308 Asian History & Culture HIS 3311 Texas History HIS 3314 Traditions/Values of Classical Civilization HIS 3321 International Relations Since 1919 HIS 3341 Civil War HIS 3342 American West HIS 3343 Post World War II America HIS 3360 Topics in History

#### 7-12 - Math

Requirements: 42 credit hours

EDU 3303 Mathematical Methods-Sec HIS 1302 US History from 1877 MTH 1341 Probability MTH 2301 Statistics MTH 1352 Precalculus MTH 2401 Calculus I MTH 2402 Calculus II MTH 3101-4 Problem Solving (Take 3) MTH 3311 Linear Algebra MTH 3313 Number Theory MTH 3316 Geometry MTH 3317 Differential Equations MTH 3410 Calculus III

#### 7-12 - Science

#### **Requirements: 47 credit hours**

BIO 1402 General Zoology BIO 1403 Cellular & Molecular Biology BIO 2403 General Botany BIO 3411 Human Anatomy & Physiology I CHE 1401 Chemistry I CHE 1402 Chemistry II CHE 1202 Intro to Organic and Biochemistry CHE 3402 Environmental Chemistry GLG 3301 Geology HIS 1302 US History from 1877 PHY 1401 Physics I PHY 1402 Physics II PHY 4301 Topics in Modern Physics

## 7-12 - Life-Earth Science

## **Requirements: 46 credit hours**

BIO 1402 General Zoology BIO 1403 Cellular & Molecular Biology BIO 2403 General Botany BIO 3403 General Ecology BIO 3404 Genetics BIO 3411 Human Anatomy & Physiology I CHE 1401 Chemistry I CHE 1402 Chemistry II GLG 3301 Geology HIS 1302 US History from 1877 PHY 1401—Physics I PHY 1402—Physics II

## 7-12 - All Level EC-12 P.E.

#### **Requirements: 44 credit hours**

BIO 1401 Principles of Biology OR BIO 1403 Cellular & Molecular Biology BIO 3411 Human Anatomy & Physiology I HIS 1302 US History from 1877 KIN 1302 First Aid & Safety or certification KIN 2301 Personal and Community Health KIN 2302 Intro to Physical Education KIN 2303 Theory & Application Of Physical Fitness KIN 3313 Motor Dev. & Learning KIN 3315 Organization & Administration of Physical Education and Sports KIN 3316 Evaluation in Physical Education & Sports KIN 3317 Coaching Team Sports KIN 3322 Coaching Individual Sports KIN 3333 Methods of Teaching in PE KIN 4330 Exercise Physiology

## 7-12 - All Level EC - 12 Music Education

#### **Requirements: 42-44 credit hours**

MUS 1110 Private or Group Piano MUS 1111 Group Guitar MUS 1119 Private Voice MUS 1332 Music Fundamentals MUS 2118 Aural Skills I MUS 2119 Aural Skills II

MUS 2214 Conducting I MUS 2234 Music Technology MUS 2334 Music Theory I MUS 2335 Music Theory II MUS 3223 Conducting II MUS 3336 Music Theory III MUS 3337 Music Theory IV MUS 3342 Music History I OR MUS 3344 Music History II MUS 34XX Music Pedagogy Choose 1: MUS 1124 Choir, MUS 1128 Instrumental Ensembles OR MUS 1131 Jazz Choose 1: MUS 3342 Music History I\*, MUS 3344 Music History II\*, MUS 2350 World Music, MUS 1333 American Pop Music OR MUS 2340 History of Jazz Choose 2: MUS 3356 Choral Music Methods, MUS 2115 Woodwind Methods, MUS 2120 String Methods, OR MUS 21XX Brass Methods HIS 1302 US History from 1877 \*if not taken above

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

## Major: Special Educational Curriculum – All Level EC-12

## The EC-12 All Level Special Education major provides special education teacher candidates with specific knowledge about working with students with learning differences.

**NOTE**: All courses in the Common Experience, Concentrations, and Major must be completed with grades of "C" or above.

In addition to the General Education Requirement – The Common Experience, B.A degree requirements, and Supporting Coursework requirements, students must successfully complete the following for the major:

#### **Major Courses**

## **Requirements: 34 credit hours**

EDU 3240 Societal Relationships EDU 3201Effective Practices in Differentiated Instruction EDU 3311 Teaching Strategies & Assessment EDU 3320 Foundations of ESL Education EDU 3343 Educational Psychology EDU 4101 Teacher Ed Seminar EDU 4226 Classroom Management RDG 3311 Foundations of Literacy SPED 3301 Intro to Exceptional Learners SPED 41207 Spec Ed Student Teaching

**Concentrations**: Students with a major in Special Education Curriculum will select one of the following concentrations:

#### All Level EC-12 Special Education – ESL ECE-6 Generalist Requirements: 57 credit hours

SPED 3302 Language & Intercultural Communications SPED 3403 Assessment Strategies for the Exceptional Learner SPED 3304 Consultation & Collaboration SPED 4405 Methods for Teaching the Exceptional Learner SPED 4406 Practicum ECE 3320 ECE Curriculum, Methods & Materials EDU 3301 Mathematical Methods-Elem EDU 3305 Science & Health Methods-Elem EDU 3312 Methods of Social Studies EDU 3331 Teaching Physical Education EDU 3330 Methods of Integrating Fine Arts HIS 1302 US History from 1877 HIS 2321 Western Civilization to 1715 HIS 3311 Texas History (2000 level or above) MTH 3301 Math for Elem. Teachers I MTH 3302 Math for Elem. Teachers II RDG 3321 Methods of LA/Writing RDG 3341 Literacy Instruction for ELL

## All Level EC-12 Special Education – 4-8 Generalist

#### **Requirements: 54 credit hours**

SPED 3302 Language & Intercultural Communications
SPED 3403 Assessment Strategies for the Exceptional Learner
SPED 3304 Consultation & Collaboration
SPED 4405 Methods for Teaching the Exceptional Learner
SPED 4406 Practicum
EDU 3301 Mathematical Methods-Elem
EDU 3305 Science & Health Methods-Elem
EDU 3312 Methods of Social Studies
EDU 3331 Teaching Physical Education
EDU 3330 Methods of Integrating Fine Arts
HIS 1302 US History from 1877
HIS 2321 Western Civilization to 1715
HIS 3311 Texas History (2000 level or above)

MTH 3301 Math for Elem. Teachers I MTH 3302 Math for Elem. Teachers II RDG 3321 Methods of LA/Writing RDG 3341 Literacy Instruction for ELL

## All Level EC-12 Special Education – 4-8 and 7-12 Content Requirements: 54 credit hours

SPED 3302 Language & Intercultural Communications SPED 3403 Assessment Strategies for the Exceptional Learner SPED 3304 Consultation & Collaboration SPED 4405 Methods for Teaching the Exceptional Learner SPED 4406 Practicum EDU 3301 Mathematical Methods-Elem EDU 3305 Science & Health Methods-Elem EDU 3312 Methods of Social Studies EDU 3331 Teaching Physical Education EDU 3330 Methods of Integrating Fine Arts HIS 1302 US History from 1877 HIS 2321 Western Civilization to 1715 HIS 3311 Texas History (2000 level or above) MTH 3301 Math for Elem. Teachers I MTH 3302 Math for Elem. Teachers II RDG 3321 Methods of LA/Writing RDG 3341 Literacy Instruction for ELL

**Highly encouraged** to add 15-18 upper level hours in a second teaching field such as History, Math, Science, Language Arts, Social Studies

## **Religious Education (Director of Christian Education)**

The Bachelor of Arts program with a major in Religious Education at Concordia University Texas provides basic educational, religious, and interpersonal foundations for the student and provides specialized training to develop individual interests in areas such as youth ministry, family ministry, children's ministry, music and the arts, theology, missions, and outdoor ministry.

In addition, students in the Religious Education Major have the option of certification as a Director of Christian Education (DCE) in the Lutheran Church-Missouri Synod. DCEs are ministers of the Gospel who have been trained as parish education specialists and called to work with the pastor, staff, and lay leaders of a congregation. Their primary responsibility is to administer and provide resources for the parish education and youth programs of the church, to teach the faith, and train laity for service both inside and outside the parish. Depending on personal gifts, prior experience and training, and congregational needs, a DCE may also provide leadership in the young adult, singles, family, music, and evangelism ministry of the congregation.

Four years of university work and one full year of full-time internship are normally required to complete the DCE program. Students who successfully complete all phases of the program are awarded the DCE Certificate and are eligible to receive a call to full-time services in the LCMS as a rostered Director of Christian Education.

Upon successful completion of all requirements for the DCE Major, the final requirement for certification by the Lutheran Church-Missouri Synod is a year-long internship, normally following graduation, in a congregation, agency, or mission site of the LCMS. This internship will enable students to experience as many aspects of the DCE ministry as possible. While interns register as students under the ultimate direction of the DCE Program Director or Associate Director during internship, they are also paid by the participating congregation or agency and are under the direct supervision of a full-time person in the congregation or agency during this time.

Applications for admission into the DCE program are available in the DCE Office. Application for admission into the DCE program must be submitted by November 1 of the Fall Term before the student anticipates beginning taking junior level professional DCE courses. The junior transfer student should complete an application for admission immediately upon being admitted to the university.

Applications to the DCE program will be evaluated on the basis of the following criteria:

- Completion of the application— including all reference forms and an autobiographical essay
- A cumulative GPA of 2.5 or higher on course work taken at Concordia University
- A personal interview with the DCE program director, associate director and one other faculty member.
- Show personal, social and moral qualities, and personal and mental health suitable for congregational or agency ministry.

All applicants must receive clearance (negative data may block admission) from each of the following offices or persons prior to admission:

- Vice Provost of Enrollment and Student Support Services (includes areas related to Campus activities, off-campus activities, dorms, etc.)
- Provost
- Director of the DCE Program
- Faculty mentor/advisor

Also, the GPA of 2.5 must be maintained each term to continue in the program.

## **Director of Christian Education**

**NOTE**: All courses in the Common Experience, Concentrations, and Major must be completed with grades of "C" or above.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

## Global/Cultural

3 hours from one of the following courses; ENG 2301 World Literature: Classicism HIS 2321 History of Western Civilization to 1715 HIS 2322 Western Civilization from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

## Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

## **Major: Religious Education**

## Major Requirements - 37 credit hours COM 3303 Communications in the Church or COM 3304 Group Dynamics **REDU 1111 Spiritual Disciplines I REDU 1112 Spiritual Disciplines II** REDU 2220 Introduction to DCE Ministry REDU 3250 The Christian Witness and Evangelism REDU 3310 Youth Ministry REDU 3315 Confirmation Planning & Implementation or REDU 3319 Middle School Ministry (for non-LCMS students) **REDU 3317 Children's Ministry REDU 3320 Parish Administration REDU 3330 Family Ministry REDU 3340 Adult Education in the Parish** REDU 3350 Curriculum & Methods in Religious Ed. REDU 4210 DCE Practicum I REDU 4211 DCE Practicum II REL 3341 Lutheran Doctrine or REL 3335 Christian Apologetics (for non-LCMS students)

## Supporting Courses – 33 credit hours

BADM 1360 Personal Finance COM 3325 Interpersonal Communication PSY 3331 Introduction to Counseling REDU 3341 Leadership Development REL 2352 History & Philosophy of the Reformation or REL 3354 History of Christianity (for non-LCMS students) REL 3333 Introduction to Christian Ethics REL 3353 American Christianity or REL 3381 Major World Religions SOC 1301 Introduction to Sociology SOC 3302 Marriage and Family or PSY 2301 Life Span Development

One of the following: REL 3302 Luke-Acts REL 3303 Major Pauline Epistles REL 3312 Wisdom Literature REL 3313 Isaiah

#### **Concentration Areas**

Select one of the following concentration areas

#### **Missional Emergent - 18 credit hours**

ANT 1301 Introduction to Anthropology COM 3308 Persuasive Communication HIS 2306 Race and Ethnic Relations REL 3335 Christian Apologetics REDU 3345 Emergent Theory REDU 3240 Missional Leadership REDU 3198 National/International Studies:

#### Theology – 18 credit hours

From the following courses: GRE 2311 Greek I FRE 2312 Greek II GRE 4215 Advanced Greek Readings GRE 3313 Greek III GRE 3314 Greek IV HEB 3401 Biblical Hebrew I HEB 3402 Biblical Hebrew II HEB 4201 Hebrew Bible Readings REL 3334 Christian Foundations of Healthcare Ethics REL 3345 Theology of Worship REL 3346 A Christian View of Nature REL 3355 History of Christian Mission REL 3361 The Writings of C.S. Lewis REL 3362 The Christian Imagination **REDU 3198 National/International Studies** 

#### Children's Ministry - 18 credit hours

REDU 3316 Leadership & Admin in Children's Min EDU 3343 Educational Psychology ECE 3320 ECE Curriculum, Materials & Methods COM 3302 Non-Verbal Communication SOC 3331 Sociology of Children and Childhood KIN 3313 Motor Development and Learning

#### Outdoor Ministry – 29-30 credit hours

AST 1401Astronomy BIO 1402 General Zoology BIO 2403 General Botany REDU 3232 Outdoor Christian Education ESC 1302 Introduction to Environmental Science GLG 3301 Geology KIN 1202 First Aid and Safety BIO 3303 Native Plants Any 3 credit hours from the following courses: BIO 1101 Field Biology East and Southeast Texas BIO 1102 Field Biology: Rio Grande Valley BIO 1103 Field Biology: Southwest Texas BIO 1104 Field Biology: Panhandle & Northwest Texas BIO 1105 Field Biology: Guadalupe Mountains

#### Youth Ministry –18 credit hours

COM 3304 Group Dynamics COM 3307 Media Analysis and Criticism **or** COM 3317 Production I REDU 3319 Middle School Ministry REDU 3311Cultural Influences on Youth Ministry REDU 3313 Special Topics in Youth Ministry REDU 3240 Missional Leadership REDU 3198 National/International Studies

#### Worship and the Arts – 18 -19 credit hours

MUS 3362 Worship and Music \* REL 3345 Theology of Worship \* REDU 3230 Leading Contemporary Worship \* COM 3314 Production I or MUS 2234 Music Technology MUS 2118 Aural Skills THEA 3321 Theatrical Performance or ART 1311 Design MUS 2119 Vocal Lessons MUS 2334 Music Theory **NOTE**: Prerequisite for this course is MUS 1332 Music Fundamentals or consent of instructor \*Offered every other year

Or choose a concentration from one of the existing minors from any of the following

programs: Behavioral Science Business Communication in the Church Communication/Production Communication/Speech Communication/Interpersonal Computer Science Music Political Science

## Certification as a DCE in The Lutheran Church-Missouri Synod requires successful completion of two terms of an internship in a LCMS congregation.

REDU 41210 Internship I REDU 41211 Internship II

## **Elective Hours**

No elective hours are required since the minimum DCE requirements exceed the minimum bachelor degree requirements of 128 credit hours.

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

## CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations ® (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

## Director of Christian Education Post-Baccalaureate Certification Program

## Purpose:

The Concordia University DCE Specialist Certification Program is a means by which Bachelor degree graduates may complete program certification requirements for the Director of Christian Education (DCE) ministry of the Lutheran Church – Missouri Synod and be included on the roster of the Commissioned Ministry.

Curricular Structure:

The DCE Specialist Certification Program requires a total of up to 70 hours of credit, depending on prior coursework and experience. A one-year Internship in a LC-MS parish will give 24 credit hours of credit. The Internship is required to receive the DCE Certification. Course work could be taken on a part-time basis over two or three years and would be followed by a full-time Internship.

Program Entrance Requirements:

- Completion of a Bachelor's degree at a regionally accredited institution
- Overall Grade Point Average (GPA) of 2.50 or better
- Two letters of recommendation (one from an LCMS professional church worker)
- Official copies of all college transcripts
- Completion of the Concordia University and DCE Certification application forms
- Membership in a congregation of the Lutheran Church Missouri Synod

## DCE Specialist Certification Requirements (56-70 hours)

## Religion (18 hours)

REL 1301 New Testament History and Reading
REL 1311 History and Literature of the Old Testament
REL 2352 History and Philosophy of the Reformation or REL 3354 History of Christianity
REL 3341 Lutheran Doctrine
REL 3353 American Christianity or REL 3381 Major World Religions
REL 3333 Introduction to Christian Ethics
Professional Preparation (any 24 hours from the courses listed below)
COM 3303 Communications for Church Workers COM 3304 Group Dynamics

REDU 2350 Curr. & Methods in Religious Education

REDU 2220 Introduction to DCE Ministry

REDU 3230 leading Contemporary Worship

REDU 3232 Outdoor Christian Ministry

REDU 3240 Missional Leadership

REDU 3250 Christian Witness and Evangelism

REDU 3310 Youth Ministry

REDU 3311 Cultural Influences in Youth Ministry

REDU 3313 Special Topics in Youth Ministry

REDU 3315 Confirmation Planning

REDU 3316 Leadership & Administration in Children's Ministry

REDU 3317 Children's Ministry

REDU 3319 Middle School Ministry

**REDU 3320 Parish Administration** 

REDU 3330 Family Ministry

REDU 3340 Adult Education in the Parish

REDU 3341 Parish Program Leadership

REDU 3345 Emergent Theory REDU 3398 Nat'l/Int'l Studies: Mission Trip PSY 3331 Introduction to Counseling

Field Experience (4 hours) REDU 4210 DCE Practicum I REDU 4211 DCE Practicum II

Internship (24 hours) REDU 41210 DCE Internship I REDU 41211 DCE Internship II

## **COE** Happenings



Special Education Majors get outside of the classroom experience



**Superintendent Certification Students** 

## **College of Liberal Arts**

## **Mission and Overview**

The College of Liberal Arts supports the mission of Concordia University Texas: to develop Christian leaders.

The College of Liberal Arts at Concordia University Texas provides a classical liberal arts education that promotes a broad base of knowledge and develops intellectual capacities. The College is committed to a collegial environment in which students and faculty work together to grow intellectually, spiritually, and morally as knowledgeable citizens of the 21<sup>st</sup> century. We are dedicated to an intellectual foundation based on a well-rounded and comprehensive education designed to meet the needs of responsible citizenship in an everchanging world.

The majors, minors, and programs of the college, along with extracurricular activities, provide a multifaceted opportunity to *teach, model, practice,* and *recognize* Christian leadership. Program goals and outcomes are accomplished through scheduled classes, lectures and workshops by visiting scholars and guest lecturers, service learning opportunities, a variety of arts activities and venues, and a study abroad program. Ultimately, programs in the liberal arts prepare students to lead rich and rewarding lives, recognizing the interdependence of varied disciplines and professions as they are shaped and given meaning through the application of Christian values.

We live in a dynamic world economy that demands creativity, flexibility, and change. Career opportunities for the future require adaptability, critical thinking, and the ability to make connections across disciplines. The best preparation for this type of career can be found in the liberal arts. Through the liberal arts, students immerse themselves in any one of several areas of interest while still gaining the versatility and flexibility they need for life in a rapidly changing world. A liberal arts major also serves as excellent preparation for graduate study in almost any field, including business, humanities and social sciences, pre-seminary, pre-law, publishing, communications, and public relations.

## **Degrees/Majors Offered**

## The College of Liberal Arts offers the Bachelor of Arts degree with the following majors.

## **Behavioral Sciences**

The Behavioral Sciences major draws from two academic areas: Psychology and Sociology. Students study human behavior and develop skills that enable them to communicate effectively, think critically, and engage in research and investigation.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

## Global/Cultural

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 History of Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Supporting Course Requirements: (15 hours)

MTH 1323 Quantitative Literacy or higher PSY 1311 Introduction to Psychology SOC 1301 Introduction to Sociology ANT 1301 Introduction to Anthropology PSY 2341 Statistics for the Behavioral Sciences

## Behavior Sciences Major Requirements (37 hours)

Lower Level SOC/HIS 2306 Race & Ethnic Relations PSY 2301 Life Span Development PSY/SOC 2491 Research Methods & Scientific Writing in the Behavioral Sciences

Upper Level COM/PSY 3304 Group Dynamics PSY 3332 Personality Theories SOC 3302 Marriage & Family SOC 3321 Sociological Theory PSY/SOC 3330 Social Psychology

Plus two upper level courses from each of the following discipline: Psychology – 6 hrs. Sociology – 6 hrs.

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

## Communication

The Communication Major provides three concentrations: Broadcast and Production, Public Relations, and Interpersonal Communication. The mission of the Communication Major is to develop effective public speakers, versatile writers, technology users, and relationship partners.

The Communication Division of the College of Liberal Arts requires that students take the following courses which also fulfill Common Experience requirements. While students are not required to take these courses to fulfill Common Experience Requirements, these courses are required in order to graduate from the College of Liberal Arts with a Communication major.

| CLA Communication Course Requirement | Common Experience Area Fulfilled |
|--------------------------------------|----------------------------------|
| ENG 1317 Intro to Literature         | English                          |
| PSY 1311 Intro to Psychology         | Social Sciences                  |

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

## Global/Cultural

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 History of Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major: *Supporting Course Requirements:* (15-21 hours)

ENG 1317 Introduction to Literature\*\* PSY 1311 Introduction to Psychology\*\* COM 2303 Mass Media History and Theory COM 2317 Cinema and Religion COM 2314 Communication Technology COM 3304 Group Dynamics COM 3335 Intercultural Communication Experience

## Communication Major Requirements (36 hours)

Lower-level courses required (7 hours) COM 2100 Communication Practicum I COM 2301 Human Communication Theory COM 2308 Writing for the Media and Public Relations

## Upper-level courses required (11 hours)

COM 4101 Communication Capstone Course COM 4100 Communication Practicum II COM 4310 Communication Internship Plus 6 hours (2 classes) from the following list (except for #1, any from this list may be repeated to meet this 6 hour requirement):

- 1) COM 3303 Communication in the Church
- 2) COM 3399 Independent Study
- 3) COM 3360 Topics in Communication
- 4) COM 3398 National/International Travel
- 5) An upper-level COM course outside of one's concentration

## Plus One Concentration: (18 hours)

#### **Broadcast and Production Concentration**

COM 3307 Media Analysis and Criticism COM 3317 Production I: Film Style COM 3318 Production II: Broadcast COM 3320 Media Law and Ethics COM 4320 Production III: Directing and Performance COM 4301 Digital Journalism and New Media Communication

#### **Public Relations Concentration**

COM 3301 Diffusion of Innovation COM 3308 Persuasive Communication COM 3310 Public Relations COM 3331 Organizational Communication COM 4301 Digital Journalism and New Media Communication BADM 3352 Integrated Marketing Communication

#### Interpersonal Communication Concentration

COM 3302 Nonverbal Communication COM 3308 Persuasive Communication COM 3325 Interpersonal Relationships COM 3331 Organizational Communication COM 3350C Conflict Resolution PSY 3331 Introduction to Counseling

## **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

## English

The English Major provides students the opportunity to read and analyze critically a variety of literary genres, and to develop skills in communicating clearly, cogently and coherently in writing and speaking.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

## Global/Cultural

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must complete the following for the major.

#### English Major Requirements (36 hrs.)

ENG 2301 World Lit: Classicism ENG 2302 World Lit: Romance and Realism ENG 2303 American Literature <u>or</u> ENG 2305 British Literature ENG 3302 Drama ENG 3303 Short Story ENG 3305 Poetry ENG 3323 Shakespeare ENG 4303 Major Ethnic Writers of the United States ENG 4307 Introduction to Literary Criticism

#### Plus 3 English courses not taken from above list. May include, but are not limited to:

ENG 2303 American Literature ENG 2305 British Literature ENG 3301 The Novel-British ENG 3307 Drama at Stratford ENG 3308 The Novel-American ENG 3309 Modern Fiction ENG 3311 Advanced Writing ENG 3325 The Literature of Diversity ENG 2331 History of the English Language ENG 4304 The Bible as Literature ENG 4306 King Arthur ENG 4308 Chaucer ENG 4311 American Women Writers of the 19th Century ENG 4312 British Women Writers of the 19th Cent: Jane Austen

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

## ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

#### History

The History Major prepares students for participation in a highly complex and demanding society. It fosters their ability to understand the origin and impact of major political and cultural developments, economic trends and social movements of the world around them. They come to appreciate and respect the diversity of their own rich heritage, as well as that of others, and interpret responsibly the world around them through the use of critical thinking and communication skills.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### Global/Cultural

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Supporting Course Requirements (24 hours)

HIS 1301 US History to 1877 HIS 1302 US History from 1877

ANT 1301 Introduction to Anthropology OR HIS/SOC 2306 Race and Ethnic Relations

POLS 1303 American Government and Citizenship ECO 2301 Intro to Macroeconomics REL 33xx Any REL course

One REL course (three credits) from the following three courses: REL 3341 Lutheran Doctrine REL 3353 American Christianity REL 3381 Major World Religions ENG 3311 Advanced Writing OR ENG 3318 Writing for Publication

#### History Major Requirements (31-32 hours)

Lower Level HIS 2201 Historical Methods HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilization from 1715

#### Upper Level

HIS 3314 Traditions & Values of Classical Civilizations HIS 3321 International Relations Since 1919 HIS 3301 History of Mexico OR HIS 3308 Asian History and Culture

One course (three credits) from the following four courses: HIS 3341 Civil War Era HIS 3342 The American West HIS 3343 Post-WWII America HIS 3344 American Environmental History

HIS 4201 Senior Thesis HIS 4101 Senior Thesis Completion (*only required if thesis not fully completed in HIS 4201*)

Plus nine hours (three classes) from the following list: HIS 3304 History & Culture of the Mexican American HIS 3311 Texas History HIS 3354 History of Christianity HIS 4310 History Internship HIS 4360 Topics in History HIS 3341 Civil War Era (if not taken above) HIS 3342 The American West (if not taken above) HIS 3343 Post-WWII America (if not taken above) HIS 3344 American Environmental History (if not taken above) HIS 3398 National/International Travel\*\* \*\* This course may be repeated but may only be used to fulfill the History Major Requirement once.

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

#### Multidisciplinary

The Multidisciplinary Major helps students acquire a broad background in the common areas of knowledge; focus on at least two areas for more in-depth study; develop critical thinking skills; and improve their ability to communicate effectively in speaking and writing.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### **Global/Cultural**

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Supporting Course Requirements (9 credits)

HIS 2321 Western Civilizations to 1715 HIS 2322 Western Civilizations from 1715 MTH 1323 Quantitative Literacy

Choose two block areas from the following list. In each block take eighteen credit hours, at least twelve hours of which must be upper-level; of which at least six upper-level credit hours in each block must be taken from Concordia University Texas. **Courses cannot double count from one eighteen hour block to another**: Biology Business (any course that satisfies the requirements of the BBA degree may be used) Classical/Biblical Languages Communication **Computer Science** English **Environmental Science** Fine Arts Health Care Administration History Kinesiology **Mathematics** Music Physical/Environmental Science Political Science Pre-seminary Studies\*\* (see below) Psychology Religion Sociology

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

#### \*\*Pre-seminary Studies

REL 3341 Lutheran Doctrine REL33xx Elective COM 2301 Human Communication Theory COM 3303 Communication in the Church **AND** Choose 6 hours of Psychology or 6 hours of Sociology as follows. PSY 1311 Introduction to Psychology PSY 33xx Upper level Psychology elective **or** SOC 1301 Introduction to Sociology SOC 33xx Upper level Sociology elective

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

Music

The Music major provides a rigorous musical education in the foundational areas of the discipline (theory, aural skills, and history), presents a series of resource classes to best prepare students for future careers and study, and includes significant study in performance in both solo and ensemble settings. The major is designed to give each student the tools to succeed in a musical career. Students must choose a specialization in Performance, Theory/Composition, or Music Ministry; in addition, students who choose a Music Ministry specialization and seek rostered status with the LCMS specialization may additionally add the Director of Parish Music (DPM) certification to their degree program.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### Global/Cultural

3 hours from one of the following courses: 3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### **Music Requirements**

(Course numbers ending in XX are in development as we transition to this new degree.) *Core Music Courses: (Required of all majors in Music)* (Aural skills and Music Theory are generally taken as concurrent courses.) MUS 2118 Aural Skills I MUS 2119 Aural Skills II MUS 3120 Aural Skills III MUS 4120 Aural Skills IVI MUS 2214 Basic Conducting Techniques MUS 2234 Music Technology MUS 2334 Music Theory I MUS 2335 Music Theory II MUS 3336 Music Theory III MUS 3337 Music Theory IV MUS 3342 History of Music I MUS 3344 History of Music II

*Elective Hours:* A sufficient number of academic hours to bring the total number of hours to 128, of which 39 must be upper-level.

#### Specializations:

*Music majors <u>must</u> choose one specialization; each specialization requires additional coursework, private music instruction, ensemble participation, proficiencies, and capstone.* 

#### **Performance**

#### Additional Courses

MUS 3323 Advanced Conducting Techniques MUS 32XX Performance Practice and Literature MUS 33XX Music Pedagogy

One of (based on primary instrument):

MUS 2210 Diction for Singers I (voice)

MUS 32XX Piano Pedagogy (piano)

MUS 4212 Service Playing (organ)

MUS 3332 Orchestration (instrumental)

#### Private Music Instruction

Primary: private instruction every semester enrolled in the major, minimum of 6, two must be 3XXX level. Secondary: two consecutive semesters required, any instrument.

#### Ensemble Requirement

Large Music Ensemble every semester enrolled, Small Music Ensemble for one full academic year.

**Proficiencies** Piano proficiency (level 1)

#### Capstone

30-minute Junior half-recital (MUS 4105) 60-minute Senior recital (MUS 4105)

#### Theory/Composition

Additional Courses MUS 23XX Composition Seminar I MUS 33XX Composition Seminar II MUS 3332 Orchestration MUS 33XX Arranging for Modern Ensembles One of: MUS 2350 Introduction to World Music MUS 2210 Diction for Singers I MUS 3356 Adult Choir

#### Private Music Instruction

Primary: composition instruction takes the place of primary instrument, minimum of 6, two must be 3XXX level. Secondary: two consecutive semesters required, any instrument.

#### Ensemble Requirement

Large Music Ensemble for four semesters, Small Music Ensemble for one full academic year.

#### Proficiencies

Piano proficiency Vocal proficiency

#### Capstone

60-minute Senior recital (MUS 4105) of compositions by student, including at least one major work of length greater than 10 minutes.

#### <u>Music Ministry</u>

Additional Courses REL 3345 Theology of Worship MUS 3362 Worship and Music MUS 3230 Contemporary Worship Program MUS 3323 Advanced Conducting Techniques One of: MUS 3356 Adult Choir MUS 33XX Resources for Worship Band

#### Private Music Instruction

Primary: 6 semesters of private instruction required, two must be 3XXX level. Secondary: two consecutive semesters required, must be piano, organ, guitar or voice.

#### Ensemble Requirement

Large Music Ensemble every semester enrolled, Small Music Ensemble for one full academic year.

#### Proficiencies

Piano proficiency (level 2), Guitar proficiency, Vocal proficiency, Worship interview

#### Capstone

30-minute recital (MUS 4105), either Junior or Senior year Internship (MUS 4110)

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

#### **Political Science**

The B.A. in Political Science from Concordia University Texas will prepare graduates to be professionally literate in the fields of law, politics, research, leadership and analytical reasoning. In this degree, there is 47 hours of required coursework which includes political science, religion, and behavioral sciences courses, a thesis, scientific methods, and at least three semesters of practicum and/or service experience.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### Global/Cultural

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Supporting Course Requirements: (7 hours)

ECO 2301Introduction to MacroeconomicsSOC 2491Research Method & Scientific Writing

#### Political Science Major Courses: (37 hours)

Lower Level

SOC 2341 Statistics for the Behavioral Sciences

POLS 2331 Principles of Political Science

#### Upper Level

- COM 3304 Group Dynamics
- COM 3331 Organizational Communication
- POLS 3332 American Political Institutions & Process
- POLS 3333 International Relations & Comparative Politics
- POLS 3334 Political Philosophies & Ideologies
- POLS 4335 POLS Leadership Capstone
- POLS 4136 POLS Undergraduate Thesis

Plus three courses from the following (cannot be taken simultaneously). Students must take at least two different types of courses [3 hours]:

- POLS 2310 Government Internship [1-3 hour]
- POLS 2116 Political Science Mock Practicum
- POLS 2117 Community Service/Service Learning
- XXX 3398 National/International Travel

Plus 3 Political Science courses. The substitution of one non-Political Science class is allowed with the consent of the Political Science director of major [9 Hrs.]:

POLS \_\_\_\_\_

POLS \_\_\_\_\_

POLS \_\_\_\_\_

**Elective Hours** 

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper level.

ALL students are required to complete the following general graduation requirements during their Junior or Senior terms: CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

#### Psychology

The Psychology major is designed to provide students a Christian environment in which to gain knowledge of core tenets of the discipline, with special emphases on writing proficiency and career preparation. The major also intentionally encourages students to take advantage of program offerings beyond the classroom such as symposia, informational workshops,

internships, research experience, and study abroad opportunities. Students will select either the Professional or the Academic track. A Writing Portfolio must be completed to be eligible to graduate with this degree.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### Global/Cultural

3 hours from one of the following courses: ENG 2301 World Literature: Classicism HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilizations from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Supporting Course Requirements: (9 hours)

PSY 1311 Introduction to Psychology SOC 1301 Introduction to Sociology PSY 23XX Lutheran Ethos and Psychology

#### Psychology Major Courses (17 hours)

#### PSY 21XX Career Preparation (1)

- PSY 2341 Statistics for the Behavioral Sciences (3)
- PSY 2491 Research Methods and Scientific Writing in the Behavioral Sciences (4)
- PSY 3302 Cognitive Psychology (3)
- PSY 3330 Social Psychology (3)
- PSY 3332 Personality Theory (3)

Professional Track (9 hours)

Courses with an (\*) are required within the track.

- PSY 3331 Introduction to Counseling Skills\* (3)
- PSY 3341 Abnormal Psychology\* (3)
- PSY 23XX Human Sexuality & Gender (3)
- PSY 33XX Health Psychology (3)
- PSY 3304 Group Dynamics (3)

#### PSY 3325 Interpersonal Relationships (3)

#### Academic track (9-10 hours)

| Courses with a | an (*) are required within the track |
|----------------|--------------------------------------|
| PSY 33XX       | Learning and Memory* (3)             |
| PSY 33XX       | Sensation & Perception* (3)          |
| PSY 33XX       | Neuropsychology (3)                  |
| PSY 3350       | Biopsychology (3)                    |
| PSY 3406       | Animal Behavior (4)                  |

#### Writing Portfolio

The Psychology major of Concordia University Texas (CTX) recognizes writing both as a mechanism of communication that is essential in the broader professional workforce and as a critical element of undergraduate study. Specifically, persons trained in psychology should be comfortable both reading and writing in a scientific manner. The Writing Portfolio will consist of three papers that have been rated by a course instructor as **"Good" (i.e., warranting a grade of B)** in quality regarding both content and style.

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper level.

ALL students are required to complete the following general graduation requirements during their Junior or Senior terms: CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

# **CLA Happenings**



**Mock Diplomacy Competition** 



The Miracle Worker production



Works of William Shakespeare production



Professor uses social media to teach



Music industry professional sharing ideas

#### **College of Science**

#### **Mission and Overview**

The College of Science offers majors in computer science, biology, environmental science, kinesiology, mathematics and nursing. Courses in these areas as well as in chemistry, physics, geology, and astronomy provide outstanding instruction to meet core graduation requirements of students in all majors. Offering the Bachelor of Arts (BA), Bachelor of Science (BS), and Bachelor of Science in Nursing (BSN) degrees, the College seeks to prepare students for a wide variety of experiences necessary for successful careers as well as for continuing education in graduate schools. The College is committed to small class sizes, close interpersonal relationships, and open dialog that encourage students to explore scientific boundaries and complex issues within the context of the faith and values philosophy of the university.

Excellent classroom and laboratory facilities are complemented by a 250-acre unit of the Balcones Canyonlands Preserve on the main campus as well as the Friesenhahn Cave Preserve, a world-renown fossil site in San Antonio. Entrusted with these unique resources the College engages students, faculty, and community in collaborative efforts to study and sustainably manage them. Experiential learning is emphasized as students have the opportunity to participate both domestically and abroad in a number of field courses, internships, service projects, and practicums.

Attendance Policy: Students may be dropped from any College of Science course by action of the Dean of the College if they have not attended the first two meetings of the course and have failed to contact either the instructor or the College of Science to explain their absence.

#### **Degrees and Majors Offered**

#### Biology (BS)

The Biology Major (BS) is designed to educate students in the breadth of subject matter encompassed by the biological sciences. Through critical thinking, hands-on experience, research, and investigation, students will develop an understanding of the field of Biology and gain a strong foundation for entry into a broad spectrum of graduate programs and careers in the biological sciences.

In addition to the General Education Requirement – The Common Experience, students must successfully complete the following for the major:

#### **Biology Requirements**

BIO 1402 General Zoology BIO 1403 Cellular and Molecular Biology BIO 2403 General Botany BIO 3404 Genetics CHE 1401 Chemistry I CHE 1402 Chemistry II CHE 2401 Organic Chemistry I CHE 2403 Organic Chemistry II MTH 2401 Calculus I PHY 1401 Physics I PHY 1402 Physics II

#### One of the following:

SCI 4310 Natural Science Research Project BIO 4410 Biological Science Research Project

Plus at least **15 hours** from upper level (3000 or 4000) BIO courses or the SCI courses listed below. No more than 6 hours may be field courses. SCI 3303 Geology and Ecology of the Southwest US SCI 3304 Geology and Ecology of Hawaii

#### **Elective Hours**

The minimum of credit hours sufficient to bring the total number of credit hours to 128 of which 39 must be upper-level.

### ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations ® (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

#### **Biology (BA**)

The Biology Major (BA) is designed to provide exploration into the field of Biology. Students will develop an understanding of the biological sciences and promote stewardship of the biotic environment.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### Global/Cultural

3 hours from one of the following courses; ENG 2301 World Literature: Classicism HIS 2321 History of Western Civilization to 1715 HIS 2322 Western Civilization from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### **Biology Requirements**

BIO 1402 General Zoology BIO 1403 Cellular and Molecular Biology BIO 2403 General Botany BIO 3404 Genetics CHE 1401 Chemistry I CHE 1402 Chemistry II Plus at least 13 credit hours from upper level (3000 or 4000) BIO courses or the SCI courses listed below. *No more than 6 of these hours may be field courses*. SCI 4310 Natural Science Research Project SCI 3303 Geology and Ecology of the Southwest US SCI 3304 Geology and Ecology of Hawaii

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

### ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

#### **Computer Science (BS)**

The Computer Science Major (BS) is modeled after the Association for Computing Machinery (ACM) recommendations, which require 39 hours of computer science and 18 hours of mathematics courses. In the required courses, students develop both the theoretical and the practical skills needed to design computer systems; to design, install, or repair computer hardware; to write software; to perform mathematical analysis of algorithms and performance studies; and to reason clearly, think analytically, and solve problems. In addition to the General Education Requirement – The Common Experience, students must successfully complete the following for the major:

#### **Computer Science Requirements**

CSC 1301 Introduction to Computer Science I CSC 1302 Introduction to Computer Science II CSC 2305 Discrete Structures CSC 2301 Introduction to Computer Systems CSC 2303 Data Structures and Algorithm Analysis MTH 2401 Calculus I MTH 2402 Calculus II MTH 2301 Introduction to Statistics CSC 3302 Operating Systems CSC 3303 Computer Architecture CSC 3311 Programming Language Concepts MTH 3311 Linear Algebra REL 3333 Introduction to Christian Ethics CSC 4405 Software Engineering (capstone)

Five Courses from any 3000 or 4000 level CSC or MTH courses listed below: MTH 4310

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

### ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia.

#### **Environmental Science (BS)**

The Environmental Science Major emphasizes the relationship between humankind and the natural world, and prepares students to recognize and deal with the impact of human interventions on environmental systems.

In addition to the General Education Requirement – The Common Experience, students must successfully complete the following for the major:

Environmental Sc. Requirements (BS) BIO 1402 General Zoology or BIO 2403 General Botany ESC 3403 General Ecology CHE 1401 Chemistry I\* CHE 1402 Chemistry II\* CHE 2401 Organic Chemistry I CHE 2403 Organic Chemistry II ESC 3402 Environmental Chemistry ECO 2301 Introduction to Macroeconomics\* ESC 2301 Environmental Writing & Regulatory Compliance ESC 3306 Natural Resource Conservation & Planning ESC 4311 Research in the Environmental Sciences GLG 3301 Geology GRG 1311 Principles of Geography\* MTH 1332 Applied Calculus **or** MTH 2401 Calculus or higher level calculus course \* PHY 1401 Physics I \* ESC 3330 Environmental Modeling

#### One of the following:

SCI 3303 Geology and Ecology of the Southwest US SCI 3304 Geology and Ecology of Hawaii

#### Two of the following:

BIO 1403 Cellular and Molecular Biology BIO 1402 General Zoology **or** BIO 2403 General Botany\*\* BIO 3302 Tropical Biology BIO 3401 Microbiology BIO 3303 Native Plants ESC 4310 Environmental Science Internship \* May be used to satisfy core requirements

\*\* Whichever is not taken as a required course

#### **Elective Hours**

The minimum of credit hours sufficient to bring the total number of credit hours to 128 of which 39 must be upper-level.

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia The Environmental Science Major emphasizes the relationship between humankind and the natural world, and prepares students to recognize and deal with the impact of human interventions on environmental systems.

#### **Environmental Science (BA)**

The Environmental Science Major emphasizes the relationship between humankind and the natural world and prepares students to recognize and deal with the impact of human interventions on environmental systems.

Students seeking a **Bachelor of Arts** (BA) degree must complete the following requirements in addition to the Common Experience.

#### **Global/Cultural**

3 hours from one of the following courses; ENG 2301 World Literature: Classicism HIS 2321 History of Western Civilization to 1715 HIS 2322 Western Civilization from 1715 HIS 3308 Asian History and Culture HIS 3301 History of Mexico HIS 3314 Traditions/Values of Classical Civilizations HON 2311 Critical Thinking about Great Texts PHL 3301 Survey of Western Philosophy

#### Modern or Classical Language

Complete two consecutive terms (at least six credit hours) of a non- English language

In addition to the General Education Requirement – The Common Experience and the B.A degree requirements, students must successfully complete the following for the major:

#### Environmental Sci. (BA) Requirements

ESC 3403 General Ecology ECO 2301 Macroeconomics\* ESC2301 Environmental Writing & Reg. Compliance ESC 3306 Natural Resources & Conservation Planning GLG 3301 Geology ESC 4310 Environmental Science Internship or ESC 4311 Research in the Environmental Sciences MTH xxxx Any pre-calculus, calculus,\* or statistics course\* ESC 3330 Environmental Modeling

Plus two of the following, 6 credit hours BIO 3303 Native Plants BIO 3401 General Microbiology ESC 3402 Environmental Chemistry CHE 3401 Analytical Chemistry SCI 3303 Geology and Ecology of the Southwest US or SCI 3304 Geology and Ecology of Hawaii or BIO 3302 Tropical Biology ESC 4411 Research in the Environmental Sciences or ESC 4310 Environmental Science Internship\*\*

\* May be used to satisfy core requirements

\*\* Whichever is not taken as a required course

#### **Supporting Courses**

BIO 1402 General Zoology or BIO 2403 General Botany CHE 1401 Chemistry I\* CHE 1402 Chemistry II\* PHY1401 Physics I\* PHY 1402 Physics II GRG 1311 Principles of Geography\*

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level. Courses highly recommended as elective include courses listed above as options, computer application courses, statistics, additional mathematics courses such as Probability and Applied Calculus and business courses.

### ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

#### CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

#### Kinesiology (BS)

Kinesiology is the study of human movement. The mission of the Kinesiology major is to prepare students who understand the physiological and anatomical underpinnings of human movement, and who will be able to design and administer effective wellness and sport programs. Required coursework will develop a firm foundation for careers in coaching, physical rehabilitation, or fitness and sport management.

In addition to the General Education Requirement – The Common Experience, students must successfully complete the following for the major:

#### Kinesiology Requirements (31 hrs)

KIN 1302 First Aid and Safety
KIN 2301 Personal and Community Health
KIN 2330 Prevention & Treatment of Movement Injuries
KIN 3311 Musculoskeletal Anatomy & Biomechanics
KIN 3313 Motor Development and Learning

KIN 3316 Evaluation in Physical Education and Sport KIN 4330 Exercise Physiology BIO 3411 Human Anatomy and Physiology I MTH 1332 Applied Calculus MTH 2301 Statistics

Plus One of the Following tracks: *Generalist Track – 24 hrs:* KIN 2302 Introduction to Physical Education KIN 2303 Theory and Application of Physical Fitness KIN 3315 Organization and Admin of Phys. Ed. & Sport KIN 3334 Exercise and Sports Psychology KIN 3331 Coaching Team Sports KIN 3332 Coaching Individual Sports KIN 3333 Methods of Teaching Physical Education KIN 4310 Kinesiology Internship

Athletic Training – 22 hours: BIO 3310 Nutrition BIO 3412 Anatomy and Physiology II KIN 2340 Clinical Evaluation of Athletic Injuries I-Lower Body KIN 2345 Clinical Evaluation of Athletic Injuries II – Upper Body KIN 3320 Therapeutic Modalities in Athletic Training. KIN 3325 Rehabilitation of Athletic Injuries PSY 1311 Introduction to Psychology

Pre-Physical Therapy – 33 hours BIO 1403 Cellular and Molecular Biology BIO 3412 Anatomy and Physiology II CHE 1401 Chemistry I CHE 1402 Chemistry II KIN 4310 Kinesiology Internship PHY 1401 Physics I PHY 1402 Physics II PSY 2301 Life Span Development PSY 3341 Abnormal Psychology MTH 1351 College Algebra

Fitness and Wellness Supervisor – 30 hrs: KIN 2302 Introduction to Physical Education KIN 2303 Theory and Application of Physical Fitness KIN 3315 Organization and Administration of Phys. Ed. & Sport KIN3334 Exercise and Sport Psychology KIN 4310 Kinesiology Internship BIO 3310 Nutrition BADM 3311 Principles of Management BADM 3350 Principles of Marketing BADM 3312 Small Business Management BUS 3314 Finance for the Non-Financial Manager

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

### ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

#### Mathematics

The Mathematics Major offers courses in analysis, calculus, discrete mathematics, cryptology, differential equations, geometry, modeling, number theory, problem solving, probability, and statistics. In these courses, students develop the ability to reason clearly, think analytically, communicate mathematically, value mathematics, and solve problems.

In addition to the General Education Requirement – The Common Experience, students must successfully complete the following for the major:

#### Mathematics Requirements (45 hrs)

MTH 2401 Calculus I MTH 2402 Calculus II MTH 2301 Introduction to Statistics MTH 2305 Discrete Structures MTH 3410 Calculus III MTH 3101 4 Problem Solving (two of four) MTH 3311 Linear Algebra MTH 4101 Advanced Problem Solving MTH 3317 Differential Equations MTH 3315 Abstract Algebra

The fifteen remaining hours must come from upper level [3000 and 4000] MTH courses:

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level.

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

#### Nursing (BSN)

The Nursing Major has two distinct parts: The Pre-Nursing preparation sequence of courses are taken the freshman and sophomore years; midway through your sophomore year, you may apply for the BSN in Nursing professional sequence, which is taken during your junior and senior years. The pre-nursing sequence consists of required courses in the sciences and humanities that provide students a solid foundation for the art and science of caring for others. Within one semester of completing the pre-nursing sequence, students apply for admission to the professional nursing sequence BSN program. The professional nursing sequence [NUR courses] will consist of nursing lecture and clinical courses that provide students the knowledge, skills, and attitude necessary to become competent and compassionate professional nurses and are only available to students admitted to the professional nursing sequence.

In addition to the General Education Requirement – The Common Experience, students must successfully complete the following: *Pre-Nursing Requirements* BIO 1403 Cellular and Molecular Biology BIO 3310 Nutrition BIO 3311 Introduction to Pharmacology BIO 3401 General Microbiology BIO 3401 General Microbiology BIO 3411 Human Anatomy and Physiology I BIO 3412 Human Anatomy and Physiology I BIO 3412 Human Anatomy and Physiology II CHE 1401 Chemistry I CHE 1202 Introduction to Organic and Biochemistry MTH 2301 Introduction to Statistics PSY 1311 Introduction to Psychology PSY 2301 Life-Span Development SPN 2101 Healthcare Spanish Simulation

Supporting Coursework Requirements: Professional Nursing Sequence: NUR 3106 Global Health Practicum NUR 3113 Health Assessment Theory NUR 3116 Health Assessment Simulation NUR 3120 Adult Health I Simulation

#### Nursing Major Requirements (64 hrs)

NUR 3225 Informatics and Technologies

NUR 3330 Foundations of Professional Nursing NUR 3255 Caring for Aging Populations NUR 3265 Adult Health II Simulation NUR 3275 Evidence-Based Practice NUR 3303 Cultural Diversity and Global Health Missions NUR 3435 Adult Health I Theory NUR 3336 Adult Health I Practicum NUR 3485 Adult Health II Theory NUR 3386 Adult Health II Practicum NUR 4105 Maternal/Newborn Simulation NUR 4110 Child and Family Nursing Simulation NUR 4195 NCLEX Preparation and Review NUR 4220 Maternal/Newborn Theory NUR 4221 Maternal/Newborn Practicum NUR 4230 Child and Family Nursing Theory NUR 4231 Child and Family Nursing Practicum NUR 4240 Behavioral Health Theory NUR 4241 Behavioral Health Practicum NUR 4255 Healthcare Systems Transformation (not required for Spring 2014 cohort) NUR 4260 Community and Global Health Practicum NUR 4270 Leadership and Management (not required for Spring 2014 cohort) NUR 4271 Capstone Simulation (not required for Spring 2014 cohort) NUR 4284 Adult Health III Theory (new in Spring 2014) NUR 4290 Capstone in Prof. Nursing (not required for Spring 2014 cohort) NUR 4345 Communication & Collaboration in Healthcare NUR 4355 Healthcare Systems Transformation and Leadership (new in Spring 2014) NUR 4360 Community and Global Health Theory NUR 4370 Capstone Simulation & Practicum (new in Spring 2014) NUR 3334 Healthcare Ethics NUR 4336 Faith Traditions in End-of-Life Care

#### **Elective Hours**

A sufficient number of credit hours to bring the total number of hours to 128 of which 39 must be upper-level

# ALL students are required to complete the following general graduation requirements during their Junior or Senior terms:

CAAP/GRE

Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP) exam (offered each long semester through Concordia) or the Graduate Record Examinations <sup>®</sup> (GRE) (offered at various testing sites) and have a copy of the GRE scores sent to Concordia

# **COS Happenings**



Doc doing what he loves....teaching.



CTX's Friesenhahn Cave in San Antonio









Nursing students



Student Athlete....Kinesiology



# Undergraduate Course Descriptions



#### Undergraduate Course Information and Course Descriptions Course Numbering System

1. The first digit shows the level at which a course is ordinarily taught.

a. "1" level courses are open to first-term freshmen.

b. "2" level courses are open to freshmen, but typically have a college-level prerequisite.

c. "3" level courses are upper-level courses.

d. "4" level courses are typically terminal courses within a major.

2. The second digit in the course number shows the credit hours of credit the course carries.

3. The remaining two numbers indicate a sequence within the discipline.

4. The numbers following the course title designate the numbers of lecture/lab hours the course requires each week (based on a traditional 15-week semester).

#### **Independent Study**

#### \_\_\_ 3399 Independent Study

Individual tutorial emphasizing close reading and discussion of literature in an area of the student's interest. Prerequisites: A 2.75 cumulative GPA and a 3.25 average GPA in either: twelve credit hours of course work in the chosen discipline, including six upper-level-hours, or at least 12 credit hours of course work in the student's major, including six upper-level hours; consent of instructor, Director of the Major and Dean of the College.

#### National/International Study

\_\_\_\_\_ **3X98 National/International Studies: Study of** \_\_\_\_\_\_ Allows students to experience other cultures first-hand through travel. Experiences are arranged carefully prior to, during and following the trip to enhance student learning. Course may be offered on a Pass/Fail basis and with variable credit from one to three credit hours. Course may be repeated with varied topics.

Fees Associated With Special Undergraduate Courses

| ART 3312 Painting   | \$140 |
|---|-------|
| ART 3320Ceramics  | \$75  |
| Communications-Production (COM 3317,3318,4320)                          | \$100 |
| Computer Lab Fee (CSC 1301 & 02, 2301 & 03, 3301 &02 &03,3311)          | \$45  |
| Concordia International Study Program (CISC) Fee (per semester)         | \$750 |
| Early Childhood Education Certificate Course Fee                        | \$725 |
| Education Assessment Fee (EDU 2201)                                     | \$15  |
| Leadership and Business (BADM 3310)                                     | \$25  |
| Music Lesson Fee - Individual (per credit hour, all instrument & vocal) | \$90  |
| Music Lesson Fee - Group (per credit hour, all instrument & vocal)      | \$50  |
| Music Ensemble Fee – (per course, except MUS 1124)                      | \$50  |
| Music Recital Fee (MUS 4105) (Spring 2014)                              | \$90  |
| Nursing NCLEX Review & Evaluation Prep (NUR 4195) (Spring 2014)         | \$375 |
| Science Lab Fee (all traditional science courses w/lab & PSY 3406)      | \$45  |
| Student Teaching Fee EDU (41205, 41225, 41273, SPED 41207)              | \$500 |
|   |       |

| ACC 2301 Fundamentals of Financial Accounting 3, 0                    |                      |
|---|----------------------|
| Students will study the accounting cycle, financial statements,       |                      |
| accounting analysis, assets, liabilities, capital and analysis of     |                      |
| financial statements.   |                      |
| ACC 2302 Fund. Of Managerial Accounting 3.0                           | Prerequisite: ACC    |
| Students will study accounting for partnerships and corporation       | 2301.                |
| owner's equity, management accounting, and developing                 |                      |
| information for production decision making.                           |                      |
| ACC 23XX General Accounting Principles                                |                      |
| (under development)   |                      |
| ACC 3301 Intermediate Accounting I 3,0                                | Prerequisite: ACC    |
| Provides in-depth knowledge of basic accounting principles and        | 2301 and ACC 2302.   |
| procedures including analysis of traditional accounting statements    |                      |
| to discern organizational strengths and weaknesses.                   |                      |
| ACC 3302 Intermediate Accounting II 3,0                               | Prerequisite: ACC    |
| A continuation of ACC 3301.   | 2301, 2302, and      |
|   | 3301.                |
| ACC 3320 Fundamentals of Taxation 3, 0                                | Prerequisite: ACC    |
| Introduction to the role of taxes in contemporary society and their   | 2301 and 2302.       |
| impact on individuals and business entities with emphasis on          |                      |
| Federal income taxation.  |                      |
| ACC 3340  | Prerequisites: ACC   |
| Financial Statement Analysis 3,0                                      | 2301 and 2302.       |
| A comprehensive analysis of financial statements as an aid to         |                      |
| decision making.  |                      |
| ACC 3350 Management   | Prerequisite:        |
| Control Systems 3,0   | ACC 2301 and 2302.   |
| Provides the mature Business Management/Accounting student an         | Completion of        |
| extensive view of the role the Controller                             | ACC 3360 is helpful. |
| plays in today's organization. Students will develop                  |                      |
| insight into the Controller's unique responsibility as the            |                      |
| communications link between operations and top management.            |                      |
| ACC 3360 Cost Accounting 3,0  | Prerequisite: ACC    |
| The origination, processing, reporting, and use in business           | 2301 and 2302.       |
| operations of accounting information for management purposes.         |                      |
| Also integrates topics in cost data processing, economic analysis,    |                      |
| capital budgeting, management and financial control, and              |                      |
| behavioral science.   |                      |
| ACC 3370 Auditing Theory and Practice 3,0                             | Prerequisite: ACC    |
| Principles and procedures applied by independent auditors and         | 2301 and 2302.       |
| internal auditors, responsibilities of auditors, development of audit |                      |
| programs, accumulation of evidence, statistical and EDP auditing      |                      |
| applications and reporting.   |                      |
| · · ·   |                      |

| ACC 4310 Accounting Internship 3,0  |                        |
|---|------------------------|
| Provides students with job searching skills, on-the-job work experience   |                        |
| and training related to academic education and long-term goals. May be  |                        |
| repeated once for credit as an elective, but only three credit hours will   |                        |
| count toward any accounting major. An upper-level course for business   |                        |
| majors. Graded on a pass/fail basis. <i>Students must meet all of the</i>   |                        |
| internship requirements during the semester in which they are enrolled<br>in the internship. Students may enroll in this course any time during the |                        |
| semester prior to the "last day to withdraw from a class with a W" as   |                        |
| published in the official academic calendar.  |                        |
|   |                        |
| ACC 4321 Corporate, Partnership, Estate and Gift Taxation 3,0   | Prerequisite: ACC      |
| Introduction to advanced taxation including corporations and  | 2301, 2302, and        |
| shareholders, international taxation, S corporations, estate, gift,   | 3320.                  |
| trusts, beneficiaries, and family tax planning.   |                        |
| ACC 4330 Gov. and Institutional Accounting 3,0  | Prerequisite: ACC      |
| Budgeting, accounting, auditing, and financial reporting principles   | 2301 and 2302.         |
| and practices for government and non-profit entities.   |                        |
| ACC 43XX International Accounting (under construction)  |                        |
| ACC 4380 Advanced Financial Accounting 3,0  | Prerequisite: ACC 2301 |
| Accounting problems in respect to multiple ownership, consolidated  | 2302, 3301             |
| financial statements and partnership accounts; modern currency  | and 3302               |
| translations; segmental reporting, and advanced accounting theory.  |                        |
| ACC 4381 Accounting Theory 3,0  | Prerequisite: ACC      |
| Provides the mature accounting student a frame of reference in the  | 2301, 2302, 3301 and   |
| understanding of financial accounting and financial theory. Students  | 3302.                  |
| will develop insight into the logic behind current accounting   |                        |
| practice as well as the development of new practices and  |                        |
| procedures.   |                        |
| American Sign Language  | 1                      |
| ASL 1311 Sign Language & Deafness - Beginning 3,0   |                        |
| The study of American Sign Language (ASL) as used by deaf people  |                        |
| in the United States and Canada . The course will include a study of  |                        |
| the unique culture of deaf people.  |                        |
| ASL 1312 Sign Language & Deafness – Intermediate. 3,0   | Prerequisite: ASL      |
| An intermediate study of American Sign Language (ASL) as used by  | 1311 or consent of     |
| deaf people in the United States and Canada .   | instructor.            |
| Anthropology  | 1                      |
| ANT 1301C Introduction to Anthropology 3,0  |                        |
| A broad examination of the field of anthropology. Primary emphasis  |                        |
| will be placed on cultural anthropology. Also included will be a brief  |                        |
| introduction to the field of physical anthropology. Identity - World  |                        |
| Art   |                        |

| ART 1302 Survey of Art History 3,0                                    |                    |
|---|--------------------|
| This class is designed as a survey of the history of Western art from |                    |
|   |                    |
| ancient through contemporary times, with emphasis on the major        |                    |
| artists and works of art. It will also introduce some of the major    |                    |
| methodologies used to approach topics in art history. Class time      |                    |
| will be divided between slide lectures and in-class discussions over  |                    |
| the readings.   |                    |
| ART 1303 Introduction to Studio Art 3,0                               |                    |
| Hands on studio projects with references to related art work of the   |                    |
| past. Includes field trips to area galleries or museums. Intended to  |                    |
| develop awareness and sensitivity to art through the study of basic   |                    |
| drawing, design, and art theory.                                      |                    |
| ART 1304 Introduction to Art  |                    |
| History: Ancient 3,0  |                    |
| This course covers the history of visual art from Prehistoric to the  |                    |
| Medieval period. It is taught with a European-American perspective,   |                    |
| and includes painting, sculpture, architecture and other major areas  |                    |
| of study.   |                    |
| ART 1305C Introduction to Art History: Modern 3,0                     |                    |
| This course covers the history of visual art from the Renaissance to  |                    |
| the present. It is taught with a European-American perspective, and   |                    |
| includes painting, sculpture, architecture and other major areas of   |                    |
| study. Identity-World   |                    |
| ART 1306 Drawing Media 2,2  | Prerequisite: ART  |
| Basic drawing using graphite as the primary media. Will also include  | 1303 or consent of |
| some or all of the following: charcoal, ink, metal point, mono print, | the instructor.    |
| and oil sticks.   |                    |
| ART 1308 Introduction to Photography 2,2                              |                    |
| Basic photography course with emphasis upon technical skill           |                    |
| development, camera use and operation, darkroom operation             |                    |
| methods and techniques.   |                    |
| ART 1311 Design 2,2   |                    |
| Basic design studied through abstract and commercial art              |                    |
| applications. Media includes drawing, painting, collage, etc. May be  |                    |
| repeated for credit with consent of instructor.                       |                    |
| ART 1315 Art Theory and History 3,0                                   |                    |
| A survey which includes study of art history , art criticism,         |                    |
| aesthetics, and studio production, including study and use of all     |                    |
| principles and elements of art in a variety of media, practicing      |                    |
| critical evaluation of art production in progress; and development    |                    |
| of knowledge and skills for personal growth. The course also          |                    |
| examines work by elementary students at all levels in a variety of    |                    |
| media; preparation of lesson plans for achieving specific art         |                    |
| incom, preparation of resson plans for demeving specific dit          |                    |

| objectives at specific grade levels; and preparation of a portfolio of     |                      |
|--|----------------------|
| example work for teaching at selected grade levels.                        |                      |
| ART 2310 Glass – Fusing and Slumping                                       |                      |
| An introduction to the sculptural qualities of glass through fusing        |                      |
| and slumping processes. Class content will emphasize the process           |                      |
| of ideation and design utilizing surface, translucency, and                |                      |
| transparency. May be repeated for credit with instructor                   |                      |
| permission.  |                      |
| ART 2320 Ceramics 2,2  |                      |
| Study of hand building techniques, clay bodies, and glazes using low       |                      |
| fire clay. May be repeated for credit.                                     |                      |
| ART 3312 Painting 2,2  | Prerequisite: ART    |
| Study of acrylic painting techniques, color theory, design                 | 1303 or consent of   |
| application, and styles of various well-known artists.                     | instructor. May be   |
|  | repeated for credit. |
| Astronomy  |                      |
| AST 1401C Introduction to Astronomy 3,2                                    | Prerequisite:        |
| A study of the solar system, the Sun, stars, galaxies and the              | Placement in Level 2 |
| Universe. Descriptive and observational astronomy are stressed.            | Math or higher.      |
| This course has a required laboratory component. Students who              |                      |
| have credit for a higher-level Astronomy course may not take this          |                      |
| course for credit. Identity - World  |                      |
| AST 3301 Astronomy 2,2   | Prerequisite: MTH    |
| A study of the stars, the solar system, planets, satellites, and           | 1323 Quantitative    |
| galaxies. Descriptive and observational astronomy are stressed.            | Literacy or higher.  |
| Business Administration  |                      |
| BADM 1101 Business Communication 1,0                                       | Co-Requisite: BADM   |
| This course will focus on introducing students to specific                 | 1201                 |
| communication tools and techniques to succeed in future business           |                      |
| courses and at their professional life. The current business               |                      |
| environment requires professionals that are able to adapt and              |                      |
| communicate with different audiences and at the same time have             |                      |
| good writing techniques and communication skills. The business             |                      |
| communication course will teach students writing, speaking and             |                      |
| interpersonal communication skills with the use of technology              |                      |
| according to the current business standards.                               |                      |
| BADM 11XX Business Technology 1,0  |                      |
| This course will focus on developing technological proficiency at computer |                      |
| software applications and supporting tools to problem solving and          |                      |
| accuracy in the business setting. Students will concentrate on the more    |                      |
| advanced concepts and techniques in spreadsheets and databases using       |                      |
| Microsoft Excel and Microsoft Access. Classes will involve a mix of        |                      |
| business simulations and projects promoting the use of creating and        |                      |
| presenting usable information for business activities and decision making. |                      |

| BADM 1201 Introduction to Business 2,0<br>This course is an introductory course for business majors in the<br>BBA program. The focus is on introducing the concepts of<br>business and helping students develop their critical thinking<br>toward solving business issues. Topics include key functions of<br>business, different types of business ownerships, and the roles<br>that managing, marketing and finance play in running a successful<br>business. Students will be introduced to a variety careers as well<br>as practical and professional skills.  | Co-Requisite: BADM<br>1101   |
|--|--|
| BADM 12XX Leadership and Business 2,0  | Recommended Pre-   |
| This course is intended to help leaders better <i>understand</i> and <i>diagnose</i> behavior in organizations and use this information to adapt their leadership behavior in order to <i>influence</i> positive change in individuals, teams, and organizations. It is the goal of this class to facilitate the development of your theoretical understanding and practical skills for effectively leading in today's organizations. In this course students will be exposed to research, classic and current literature, experiential activities, and media related to leadership concepts or skills. Because so much of | Course:<br>BADM 1201<br>Introduction to<br>Business  |
| leadership is wrapped around influence, many of the assignments are  |  |
| geared toward that end – empowering you to be a person of influence.<br>BADM 1360 Personal Finance 3.0   |  |
| Personal financial management including Christian stewardship,<br>budgeting, using credit, banking, financing major purchases,<br>housing choices and financing options, insurance, investments,   |  |
| retirement, estate planning, and the use of the financial calculator.  | Prerequisites: MTH   |
| <b>BADM 2301 Business Statistics I 2,2</b><br>This course is an introduction to basic statistical techniques that are<br>useful in business. The student will become familiar with basic<br>statistical concepts and procedures, including, but not limited to,<br>basic descriptive statistics, graphical presentation of data, basic<br>concepts of probability, the Central Limit Theorem, and basic<br>techniques of statistical inference such as Student's t-test.   | 1331 <b>or</b> MTH 1351 <b>or</b><br>placement in Level III<br>Math <b>or</b> permission of<br>the instructor. |
| BADM 3310 Leadership and Business 3,0  |  |
| This course helps students understand leadership competencies,<br>leadership principles and theory, the relationship between leaders<br>and managers, and the role of followers. Other topics include<br>ethical leadership, servant leadership and Christian leadership.<br>Students will apply and develop their leadership skills by leading<br>and participating in a project benefiting the university, through<br>written work, and through presentation.  |  |
| BADM 3311C Principles of Management 3,0  | Recommend BADM   |
| Course is a survey of management philosophy, theories, and   | 3310.  |

| · · · · · · · · · · · · · · · · · · ·                                   |                     |
|---|---------------------|
| practices. Topics include management functions of planning,             |                     |
| decision making, organizing, staffing, communicating, motivating,       |                     |
| leading, and controlling. This course will also consider                |                     |
| organizational behavior, international management and the global        |                     |
| economy. This course has a writing component. Identity - Other          |                     |
| BADM 3312 Small Business Management 3,0                                 |                     |
| Learning the skills for starting a small business, successful small     |                     |
| business ownership. Students will gain an understanding of the          |                     |
| critical areas of law, human resources, finance/accounting,             |                     |
| marketing, management, and location on business success.                |                     |
| Students will prepare a comprehensive business plan.                    |                     |
| BADM 3313C Creativity, Critical Thinking, & Change 3,0                  |                     |
| Designed to equip the individual, the manager, and the leader of        |                     |
| the future with critical thinking and creativity skills necessary for a |                     |
| leader and a manager. Includes brain dominance and thinking             |                     |
| styles. Identity - Individual   |                     |
| BADM 3321C Business Law 3,0   |                     |
| Background and role of law in business and society. Specific            |                     |
| commercial law topics addressed include Uniform Commercial              |                     |
| Code, business torts, property, contract sales, debit/creditor          |                     |
| relations, and agency. Identity - Country                               |                     |
| BADM 3331 Organizational Communication 3,0                              |                     |
| A study of communication patterns in organizations and practice in      |                     |
| communication skills necessary for functioning in complex               |                     |
| organizations. Cross-listed as COM 3331.                                |                     |
| BADM 3334 Business Statistics II 2,2                                    | Prerequisite: BADM  |
| This course is an upper-level course in statistics that teaches         | 2301 or MTH 2301 or |
| students how to use decision making tools within organizations.         | equivalent          |
| These tools include univariate and multivariate regression, ANOVA,      |                     |
| Chi-square, correlation, non-parametric statistics, linear              |                     |
| programming, sensitivity analysis, transportation problems,             |                     |
| network models, and waiting line problems. Cross listed as ECO          |                     |
| 3334.   |                     |
| BADM 3340C Human Resource Management 3,0                                | Recommend BADM      |
| An introduction to human resource management. Topics include            | 3310.               |
| employment, placement and personnel planning, training and              |                     |
| development, compensation and benefits, health, safety and              |                     |
| security; employee and labor relations. This course has a writing       |                     |
| component. Identity - Other   |                     |
| BADM 33XX Legal Concepts in HR Management (under construction)          |                     |
| BADM 33XX Organizational Staffing and Development (under                |                     |
| construction)   |                     |
| BADM 33XX Training and Development (under construction)                 |                     |

| BADM 3350 Principles of Marketing 3,0Practices and market structure, marketing functions and strategies,<br>institutions, pricing, demand creation, industrial and consumer,<br>costs and marketing legislation. This course has a writing<br>component.BADM 3351 Selling and Sales Management 3,0Professional selling principles and practices for industrial and<br>consumer goods. Includes identification and qualification of<br>customers, developing and delivering high quality presentations,<br>persuasive theories and techniques, ethics of selling, and pre/post<br>sales services. Policy matters, product planning, distribution policies<br>and pricing, sales promotion, organization and management of<br>territories and the sales force, control of sales operation.Prerequisite: Upper-<br>level standing.BADM 3352 Integrated Mkt. Communications 3,0Prerequisite: Upper-<br>level standing.This course studies all elements of promotion and integrated<br>marketing communication tools organization sue, how<br>promotion is planned, budgeted, and used in the marketing<br>program, and how to analyze promotion alternatives as they relate<br>to the organization's marketing objectives and market segments<br>serveed.Prerequisite: Upper-<br>level standing.BADM 3353 Consumer Behavior 3,0Prerequisite: Upper-<br>level standing.Prerequisite: Upper-<br>level standing.BADM 3354 Entrepreneurship 3,0Prerequisite: Upper-<br>level standing.Prerequisite: BADM<br>3311, BADM 3350, BADM 3350, ACC<br>2301, ACC 2301, ACC<br>2301, ACC 2302, ECO<br>2301.Students will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make   |   |                      |
|--|---|----------------------|
| Institutions, pricing, demand creation, industrial and consumer,<br>costs and marketing legislation. This course has a writing<br>component.BADM 3351 Selling and Sales Management 3,0Professional selling principles and practices for industrial and<br>consumer goods. Includes identification and qualification of<br>customers, developing and delivering high quality presentations,<br>persuasive theories and techniques, ethics of selling, and pre/post<br>sales services. Policy matters, product planning, distribution policies<br>and pricing, sales promotion, organization and management of<br>territories and the sales force, control of sales operation.Prerequisite: Upper-<br>level standing.BADM 3352 Integrated Mkt. Communications 3,0Prerequisite: Upper-<br>level standing.This course studies all elements of promotion and integrated<br>marketing communication tools organizations use, how<br>promotion is planned, budgeted, and used in the marketing<br>program, and how to analyze promotion alternatives as they relate<br>to the organization's marketing objectives and market segments<br>served.Prerequisite: Upper-<br>level standing.BADM 3353 Consumer Behavior 3,0Prerequisite: Upper-<br>level standing.This course focuses on the analysis and interpretation of the<br>behavior of individuals as buyers and consumers of goods and<br>services. Students will learn to evaluate and interpret the<br>psychological, economic, and socio-cultural factors and trends that<br>influence purchase and consumption of goods and services.Prerequisite: BADM<br>3311, BADM 3350,<br>BADM 3350, ACC<br>2301, ACC 2301, A  | BADM 3350 Principles of Marketing 3,0                                   |                      |
| costs and marketing legislation. This course has a writing<br>component.Image: Component of the second | Practices and market structure, marketing functions and strategies,     |                      |
| component.EADM 3351 Selling and Sales Management 3,0Professional selling principles and practices for industrial and<br>consumer goods. Includes identification and qualification of<br>customers, developing and delivering high quality presentations,<br>persuasive theories and techniques, ethics of selling, and pre/post<br>sales services. Policy matters, product planning, distribution policies<br>and pricing, sales promotion, organization and management of<br>territories and the sales force, control of sales operation.Prerequisite: Upper-<br>level Standing.BADM 3352 Integrated Mkt. Communications 3,0<br>This course studies all elements of promotion and integrated<br>marketing communication tools organizations use, how<br>promotion is planned, budgeted, and used in the marketing<br>program, and how to analyze promotion alternatives as they relate<br>to the organization's marketing objectives and market segments<br>served.Prerequisite: Upper-<br>level standing.BADM 3353 Consumer Behavior 3,0<br>This course focuses on the analysis and interpretation of the<br>behavior of individuals as buyers and consumers of goods and<br>services. Students will learn to evaluate and interpret the<br>psychological, economic, and socio-cultural factors and trends that<br>influence purchase and consumption of goods and services.Prerequisite: BADM<br>3311, BADM 3350,<br>BADM 3360, ACC<br>2301, ACC 2301, ACC 2301, ACC 2301, ACC 2302, ECO 23   | institutions, pricing, demand creation, industrial and consumer,        |                      |
| BADM 3351 Selling and Sales Management 3,0Professional selling principles and practices for industrial and<br>consumer goods. Includes identification and qualification of<br>customers, developing and delivering high quality presentations,<br>persuasive theories and techniques, ethics of selling, and pre/post<br>sales services. Policy matters, product planning, distribution policies<br>and pricing, sales promotion, organization and management of<br>territories and the sales force, control of sales operation.Prerequisite: Upper-<br>level standing.BADM 3352 Integrated Mkt. Communications 3,0Prerequisite: Upper-<br>level standing.This course studies all elements of promotion and integrated<br>marketing communication tools organizations use, how<br>promotion and communication tools organizations use, how<br>program, and how to analyze promotion alternatives as they relate<br>to the organization's marketing objectives and market segments<br>served.Prerequisite: Upper-<br>level standing.BADM 3353 Consumer Behavior 3,0Prerequisite: Upper-<br>level standing.This course focuses on the analysis and interpret the<br>psychological, economic, and socio-cultural factors and trends that<br>influence purchase and consumption of goods and services.Prerequisite: BADM<br>3311, BADM 3350, BC<br>2301, ACC 2301, ACC 2301, ACC 2301, ACC 2301, ACC 2302, ECO 2301.BADM 3350 Finance 3,0Prerequisites: ECO  | costs and marketing legislation. This course has a writing              |                      |
| Professional selling principles and practices for industrial and<br>consumer goods. Includes identification and qualification of<br>customers, developing and delivering high quality presentations,<br>persuasive theories and techniques, ethics of selling, and pre/post<br>sales services. Policy matters, product planning, distribution policies<br>and pricing, sales promotion, organization and management of<br>territories and the sales force, control of sales operation.Prerequisite: Upper-<br>level standing.BADM 3352 Integrated Mkt. Communications 3,0<br>This course studies all elements of promotion and integrated<br>marketing communication tools organizations use, how<br>promotion and communication tools organizations use, how<br>program, and how to analyze promotion alternatives as they relate<br>to the organization's marketing objectives and market segments<br>served.Prerequisite: Upper-<br>level standing.BADM 3353 Consumer Behavior 3,0<br>This course focuses on the analysis and interpret the<br>psychological, economic, and socio-cultural factors and trends that<br>influence purchase and consumption of goods and services.Prerequisite: BADM<br>3311, BADM 3350,<br>BADM 3350, ACC<br>2301, ACC 2301, ACC 2302, ECO  |   |                      |
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| psychological, economic, and socio-cultural factors and trends that<br>influence purchase and consumption of goods and services.Prerequisite: BADMBADM 3354 Entrepreneurship 3,0Prerequisite: BADMThe Entrepreneurship course introduces the tools, skills, and<br>judgment needed for a long and meaningful life as an entrepreneur.<br>The course considers evaluating opportunities, launching a<br>business, growing the business, and finally harvesting the profits.BADM 3360, ACC<br>2301, ACC 2301, ACC<br>2302, ECO 2302, ECO<br>2302, ECO 2302, ECO<br>2301.Students will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO  | behavior of individuals as buyers and consumers of goods and            |                      |
| influence purchase and consumption of goods and services.Prerequisite: BADMBADM 3354 Entrepreneurship 3,0Prerequisite: BADMThe Entrepreneurship course introduces the tools, skills, and<br>judgment needed for a long and meaningful life as an entrepreneur.BADM 3360, ACCThe course considers evaluating opportunities, launching a<br>business, growing the business, and finally harvesting the profits.BADM 3360, ACCStudents will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO   | services. Students will learn to evaluate and interpret the             |                      |
| BADM 3354 Entrepreneurship 3,0Prerequisite: BADMThe Entrepreneurship course introduces the tools, skills, and<br>judgment needed for a long and meaningful life as an entrepreneur.<br>The course considers evaluating opportunities, launching a<br>business, growing the business, and finally harvesting the profits.3311, BADM 3350,<br>BADM 3360, ACC<br>2301, ACC 2301, ACC<br>2302, ECO 2302, ECO<br>2301.Students will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO   | psychological, economic, and socio-cultural factors and trends that     |                      |
| The Entrepreneurship course introduces the tools, skills, and<br>judgment needed for a long and meaningful life as an entrepreneur.3311, BADM 3350,<br>BADM 3360, ACC<br>2301, ACC 2301, ACC<br>2302, ECO 2302, ECOThe course considers evaluating opportunities, launching a<br>business, growing the business, and finally harvesting the profits.2301, ACC 2301, ACC<br>2302, ECO 2302, ECOStudents will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.3311, BADM 3350, ACC<br>2301, ACC 2301, ACC<br>2302, ECO 2302, ECO<br>2301.BADM 3360 Finance 3,0Prerequisites: ECO   | influence purchase and consumption of goods and services.               |                      |
| judgment needed for a long and meaningful life as an entrepreneur.BADM 3360, ACCThe course considers evaluating opportunities, launching a2301, ACC 2301, ACCbusiness, growing the business, and finally harvesting the profits.2302, ECO 2302, ECOStudents will stand in the shoes of an entrepreneur and make tough2301.decisions, squeezed by the demands of your customers on one side2301.(customers) and the need to make and deliver your product cheaply4000000000000000000000000000000000000  | • • •   | Prerequisite: BADM   |
| The course considers evaluating opportunities, launching a<br>business, growing the business, and finally harvesting the profits.2301, ACC 2301, ACC<br>2302, ECO 2302, ECO<br>2301.Students will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO  | The Entrepreneurship course introduces the tools, skills, and           | 3311, BADM 3350,     |
| business, growing the business, and finally harvesting the profits.2302, ECO 2302, ECOStudents will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.2301.BADM 3360 Finance 3,0Prerequisites: ECO   | judgment needed for a long and meaningful life as an entrepreneur.      | BADM 3360, ACC       |
| Students will stand in the shoes of an entrepreneur and make tough<br>decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.2301.BADM 3360 Finance 3,0Prerequisites: ECO   | The course considers evaluating opportunities, launching a              | 2301, ACC 2301, ACC  |
| decisions, squeezed by the demands of your customers on one side<br>(customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO  | business, growing the business, and finally harvesting the profits.     | 2302, ECO 2302, ECO  |
| (customers) and the need to make and deliver your product cheaply<br>enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECO   | Students will stand in the shoes of an entrepreneur and make tough      | 2301.                |
| enough (operations) on the other. The course will focus on<br>businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECO  | decisions, squeezed by the demands of your customers on one side        |                      |
| businesses that, with vision, hard work and luck can be developed<br>into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECO  | (customers) and the need to make and deliver your product cheaply       |                      |
| into substantial enterprises. This course will focus on<br>entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO  | enough (operations) on the other. The course will focus on              |                      |
| entrepreneurs, on business plans and on businesses that are<br>appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO   | -   |                      |
| appropriate for sophisticated angel and/or professional (especially<br>venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO  | -   |                      |
| venture capital) investors.Prerequisites: ECOBADM 3360 Finance 3,0Prerequisites: ECO   | entrepreneurs, on business plans and on businesses that are             |                      |
| BADM 3360 Finance 3,0 Prerequisites: ECO   |   |                      |
|  |   |                      |
| The course includes an introductory level survey of financial2301, ECO 2302, and   |   | •                    |
|  | The course includes an introductory level survey of financial           | 2301, ECO 2302, and  |

|   | 100 2201           |
|---|--------------------|
| management goals and decision making; risk and return analysis;           | ACC 2301.          |
| portfolio diversification; market efficiency; asset valuation; cost of    |                    |
| capital; agency theory; capital budgeting; liquidity management;          |                    |
| and international financial management. This course has a writing         |                    |
| component.  |                    |
| BADM 3361 Money, Banking, and Credit 3.0                                  | Prerequisites: ECO |
| The course will cover the role of financial markets in the economy;       | 2301, ECO2302.     |
| the determination of interest rates; the role of financial                |                    |
| intermediaries and financial intermediation; the role of the central      |                    |
| bank in monetary policy; and the macroeconomics of monetary               |                    |
| policy and interest rates. Cross-listed as ECO 3361.                      |                    |
| BADM 3370 Purchasing Management 3,0                                       |                    |
| This course covers the basics of purchasing and materials                 |                    |
| management. Other topics include standardization and industry             |                    |
| standards, vendor selection and relationship including long term          |                    |
| partnering, make-or-buy, and purchasing involvement in                    |                    |
| organizational decisions.   |                    |
| BADM 3371C Management Information Systems                                 |                    |
| Course provides students with a fundamental understanding of              |                    |
| information technology in contemporary business environments              |                    |
| and presents core MIS principles with which every business student        |                    |
| should be familiar. Students will also study real cases that are          |                    |
| associated with IS applications in order to understand the issues in      |                    |
| IS disciplines and the changing role of the IS professional.              |                    |
| Foundations - Technology  |                    |
| BADM 3375 Negotiations and Conflict Management 3,0                        |                    |
| The Negotiations course introduces students to the theory and practice of |                    |
| negotiation specific to business with a special focus on contract         |                    |
| negotiation. Negotiation is the art and science of securing agreement     |                    |
| between two or more independent parties. The course focuses on            |                    |
| understanding the behavior of individuals, groups, and organizations in   |                    |
| the context of competitive situations. Students will develop analytical   |                    |
| and interpersonal skills necessary for successful negotiations. Business  |                    |
| relevant cases and situations will be used.                               |                    |
| BADM 3380 Production and Ops. Management 3.0                              |                    |
| The course includes the strategic, tactical, and operational issues       |                    |
| that arise in management of production and service operations;            |                    |
| product and process design, facilities planning, quality                  |                    |
| management, materials management, operations planning and                 |                    |
| scheduling, and emerging technologies in production and service           |                    |
| management.   |                    |
| BADM 41XX Professional Launch   |                    |
| This course is designed for senior year students to learn by              |                    |
| integrating and applying the material they learned in College and         |                    |

| apply it the to the business world. The Professional Launch course |                      |
|--|----------------------|
| will give the students a broader, multi-disciplined view of the    |                      |
| business enterprise and prepare them for what it means to be a     |                      |
|  |                      |
| business professional. Students will create a portfolio of their   |                      |
| learning in the College of Business and reflect upon their growth  |                      |
| and development as a leader.                                       |                      |
| BADM 4301 Management. Practicum, Business Policy 3,0               | Prerequisite: Senior |
| Enterprise management and responsibilities of general managers;    | level standing and   |
| integrating the functional areas of business administration into a | BADM 3311.           |
| realistic approach to business problems; applying principles to    |                      |
| complex problems at the executive level, integrated into a         |                      |
| computer simulation. This course has a writing component.          |                      |
| BADM 4310C Business Internship 3,0 Students are expected to        |                      |
| graduate in the calendar year that this course is completed.       |                      |
| Provides students with job searching skills, on-the-job experience |                      |
| and training related to academic education and long-term goals.    |                      |
| May be repeated once for credit as an elective, but only three     |                      |
| credit hours will count toward any Business Management major. An   |                      |
| upper-level course for business majors only; graded on a pass/fail |                      |
| basis. Students must meet all of the internship requirements       |                      |
| during the semester in which they are enrolled in the              |                      |
| internship. Students may enroll in this course any time during the |                      |
| semester prior to the "last day to withdraw from a class with a W" |                      |
| as published in the official academic calendar.                    |                      |
| BADM 43XX Finance Internship (under construction)                  |                      |
| BADM 4311C International Business Management. 3,0                  |                      |
| Will be offered as either a travel course or classroom course,     |                      |
| depending on the interest and/or time offered. Students will spend |                      |
| a total of 45 hours in classroom-type settings (either on or off   |                      |
| Concordia's campus). Course Requirements: Travel to designated     |                      |
| site (if offered), readings from text, outside readings, written   |                      |
| papers, and exams. Identity - World                                |                      |
| BADM 4312 Strategic Management 3,0                                 | Prerequisite: BADM   |
| This course provides student with advanced level learning and      | 3311 Principles of   |
| critical thinking skills in the areas of strategic planning,       | Management.          |
| implementation and control. Integrated learning will take place    |                      |
| using the various business disciplines, applying a general         |                      |
| management point of view. An overview of historical thought in     |                      |
| strategic management will provide a basis for students to think    |                      |
| about and form their own theories and management styles.           |                      |
| Students will apply their leaning through case studies and class   |                      |
| =  |                      |
| projects.  |                      |
| projects.<br>BADM 43XX Business Scholars Colloquium 3,0            |                      |

| skills and professional skills. They are engaged, motivated and   |   |
|---|---|
| internally driven. Approximately the top 10% of junior business   |   |
| students will be admitted for participation in their junior year.   |   |
| Admittance is granted by recommendation from the faculty and  |   |
| student purpose essay. The course is an open forum for  |   |
| professions and students from every business discipline to air the  |   |
| newest ideas and theories in their fields, explore current events,  |   |
| engage the business community, and learn from business leaders.   |   |
| BADM 43XX Business and Community 3,0  | Pending approval                        |
| The Business and Community course is intended for students who are  | 5 5 77 5 5                              |
| excelling in academic skills and professional skills. They are engaged,   |   |
| motivated and internally driven. Approximately the top 10% of junior  |   |
| business students will be admitted for participation in their junior year.  |   |
| Admittance is granted by recommendation from the faculty and student  |   |
| purpose essay. This course is the second in a two part Business Scholars  |   |
| Program. The Business and Community course will focus on the role of  |   |
| ethics and social responsibility in businesses as they serve the community  |   |
| in which they exist. Social responsibility is an ethical or ideological theory  |   |
| that business should not function amorally, but instead should contribute   |   |
| to the welfare of their communities and society at large. Students will   |   |
| learn practical lessons from speakers and in working on research for the  |   |
| Ethics in Business Award. Classes will involve a mix discussion, guest  |   |
| speakers and experiential learning.   |   |
|   |   |
| BADM 43XX Spirituality in the Workplace (under development)   |   |
| BADM 4350 International Marketing 3,0   |   |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,   |   |
| BADM 4350 International Marketing 3,0   |   |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,   |   |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,<br>depending on the interest and/or time offered. Students will spend   |   |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,<br>depending on the interest and/or time offered. Students will spend<br>a total of 45 hours in classroom-type settings (either on or off   |   |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,<br>depending on the interest and/or time offered. Students will spend<br>a total of 45 hours in classroom-type settings (either on or off<br>Concordia's campus). Course Requirements: Travel to designated   |   |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,<br>depending on the interest and/or time offered. Students will spend<br>a total of 45 hours in classroom-type settings (either on or off<br>Concordia's campus). Course Requirements: Travel to designated<br>site (if offered), readings from text, outside readings, written   | Prerequisites: BADM                     |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> </ul>  | Prerequisites: BADM<br>3313, BADM 3350, |
| BADM 4350 International Marketing 3,0<br>Will be offered as either a travel course or classroom course,<br>depending on the interest and/or time offered. Students will spend<br>a total of 45 hours in classroom-type settings (either on or off<br>Concordia's campus). Course Requirements: Travel to designated<br>site (if offered), readings from text, outside readings, written<br>papers, and exams.   | •                                       |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and</li> </ul>   | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall</li> </ul>  | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special</li> </ul>   | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and</li> </ul>  | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> </ul>   | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> <li>BADM 4352 Internship in Marketing</li> </ul>  | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> <li>BADM 4352 Internship in Marketing Provides students with job searching skills, on-the-job experience</li> </ul>   | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> <li>BADM 4352 Internship in Marketing</li> <li>Provides students with job searching skills, on-the-job experience and training related to academic education and long-term goals.</li> </ul>  | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> <li>BADM 4352 Internship in Marketing         Provides students with job searching skills, on-the-job experience and training related to academic education and long-term goals.     </li> </ul>  | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> <li>BADM 4352 Internship in Marketing</li> <li>Provides students with job searching skills, on-the-job experience and training related to academic education and long-term goals. May be repeated once for credit as an elective, but only three credit hours will count toward any BBA concentration. An upper-</li> </ul> | 3313, BADM 3350,                        |
| <ul> <li>BADM 4350 International Marketing 3,0</li> <li>Will be offered as either a travel course or classroom course, depending on the interest and/or time offered. Students will spend a total of 45 hours in classroom-type settings (either on or off Concordia's campus). Course Requirements: Travel to designated site (if offered), readings from text, outside readings, written papers, and exams.</li> <li>BADM 4351 Advertising Management 3,0</li> <li>Through projects and texts, students will develop an understanding of the creation of effective advertising, media planning and budgeting, and advertising strategy as it relates to the overall marketing mix and strategic plan of the organization, with special emphasis on advanced copywriting and layout, for print and broadcast media.</li> <li>BADM 4352 Internship in Marketing         Provides students with job searching skills, on-the-job experience and training related to academic education and long-term goals.     </li> </ul>  | 3313, BADM 3350,                        |

| semester in which they are enrolled in the internship. Students may     |                         |
|---|-------------------------|
| enroll in this course any time during the semester prior to the "last   |                         |
| day to withdraw from a class with a W" as published in the official     |                         |
| academic calendar.  |                         |
| BADM 4353 Marketing Management. and Strategy 3.0                        | Prerequisites: BADM     |
| This course uses case analysis and readings to understand               | 3313, BADM 3350,        |
| marketing planning and strategy in the context of organizational        | and BADM 3352.          |
| plans and strategies. The course utilizes a computer simulation         |                         |
| involving team competition to integrate the functional areas of         |                         |
| business administration into a realistic approach to solving complex    |                         |
| problems at the executive level.  |                         |
| BADM 4361 Investments 3,0   | Prerequisite: BADM      |
| Topics covered include financial markets, securities trading,           | ,<br>3360 or consent of |
| evaluation of the risk/return trade-off, efficient portfolio formation, | the instructor. BADM    |
| fixed-income security valuation and interest-rate risk, and             | 3334 is strongly        |
| introduction to derivative securities.                                  | recommended.            |
| BADM 4363 International Financial Management. 3.0                       | Prerequisite: BADM      |
| The course covers international monetary systems, exchange rate         | 3360 or concurrent      |
| determination, use of currency derivatives in hedging and risk          | enrollment.             |
| management, currency swaps, modern direct investment, and               |                         |
| international capital budgeting.  |                         |
| BADM 4364 Capital Budgeting 3.0   | Prerequisite: BADM      |
| Topics include the net present value and internal rate of return        | 3360.                   |
| criteria for capital budgeting decisions; other criteria for such       |                         |
| decisions, the cost of capital; capital budgeting under uncertainty;    |                         |
| the lease-or-buy and make-or-buy decisions; and financing fixed         |                         |
| assets; including theory of the debt to equity trade-off and dividend   |                         |
| policy.   |                         |
| BADM 4366 Derivatives and Financial Risk 3,0                            | Prereguisite: BADM      |
| This course is an advanced finance course that covers the use of        | 3360 or concurrent      |
| various derivative instruments for the management of financial risk.    | enrollment.             |
| Emphasis is on hedging pre-existing financial risks with the            |                         |
| instruments and their proper use as part of a risk management           |                         |
| strategy.   |                         |
| BADM 43XX Cases in Finance (under development)                          |                         |
| BADM 43XX Entrepreneurial Finance (under development)                   |                         |
| BADM 4370 Business and Ethics 3,0                                       | Prerequisite: Senior    |
| This capstone course reviews the basic knowledge for enterprise         | level standing and      |
| management in the context of providing for the ethical                  | BADM 3311.              |
| responsibilities of general managers necessary for Christian            | Students are            |
| Leadership in Business. The course utilizes text readings and case      | expected to graduate    |
| studies involving team competition to integrate the functional areas    | in the calendar year    |
| of business administration into a realistic approach to solving         | that this course is     |
|   |                         |

| complex problems at the executive level. This course has a writing     | completed.               |
|--|--------------------------|
| component that utilizes Ethical Case Study Methodology in addition     |                          |
| to weekly summary reports on text reading assignments. Finally,        |                          |
| there is a Business Simulation requiring the participation of each     |                          |
| individual student.  |                          |
| BADM 43XX Organizational Behavior and Development (under               |                          |
| development)   |                          |
| BADM 43XX Social Entrepreneurship (under development)                  |                          |
| BADM 4390 Special Topics in Business 3,0                               |                          |
| This course provides students with advanced level learning and         |                          |
| critical thinking skills in the areas of selected specific topics of   |                          |
| business. Integrated learning will take place using the various        |                          |
| business disciplines. Students will apply their learning through       |                          |
| reading, experience, and class projects. Business students will        |                          |
| receive credit toward their Business concentration as deemed           |                          |
| appropriate by the COB faculty.  |                          |
| Biology  |                          |
| Note: BIO 1101-1106 are a series of mini-course field experiences to   | study the ecosystems     |
| of selected areas of Texas; some courses require good physical condi   | tioning due to           |
| strenuous hiking activity. Field Biology may be repeated for credit un | der each separate        |
| number; the same number course may not be repeated for credit. Up      | o to three of these one- |
| hour courses in any combination may be used as a non-lab Natural So    | cience within the core.  |
| These courses require a special course fee to cover travel and special | equipment.               |
| Prerequisite: Consent of instructor.                                   |                          |
| BIO 1101 Field Biology East and Southeast Texas                        |                          |
| BIO 1102 Field Biology Rio Grande Valley                               |                          |
| BIO 1103 Field Biology Southwest Texas                                 |                          |
| BIO 1104 Field Biology Panhandle and Northwest Texas                   |                          |
| BIO 1105 Field Biology Central Texas                                   |                          |
| BIO 1106 Field Biology Guadalupe Mountains                             |                          |
| BIO 1400 Introduction to Biology                                       |                          |
| A 4-hour lab course designed to introduce the student to the           |                          |
| processes of science and the major concepts of biology from a          |                          |
| historical and practical perspective. (Accelerated Degree Program      |                          |
| only)  |                          |
| BIO 1401C Principles of Biology 3,2                                    |                          |
| General concepts of biology with emphasis on man in God's world.       |                          |
| This course meets the core natural science requirement for non-        |                          |
| science majors. <b>Identity - Individual</b>                           |                          |
| BIO 1402 General Zoology 3,2   |                          |
| The anatomy, physiology, behavior and ecology of major animal          |                          |
| groups.  |                          |
| BIO 1403 Cellular and Molecular Biology 3,2                            | Prerequisite: CHE        |
| BIO 1403 Cellular and Molecular Biology 3,2                            | Prerequisite: CHE        |

| Modern concepts of cellular functions at the molecular level. This  | 1401 General  |
|---|---|
| course meets the core natural science requirement.  | Chemistry.  |
| BIO 2401 Survey of Human Anat. & Physiology 3,2   | Prerequisites: BIO  |
| The basic structure and function of the human body systems.   | 1403 or BIO 1401 and<br>high school chemistry<br>or equivalent. |
| BIO 2403 General Botany 3,2   |   |
| The structure, function, reproduction, taxonomy and ecology of plants.  |   |
| BIO 3302 Tropical Biology 3,0   | Prerequisite: Consent   |
| A study of the biology and ecology of tropical ecosystems that<br>includes a substantial field component offered during a semester<br>break or summer. This course also includes a study of<br>environmental concerns and conservation efforts in tropical<br>ecosystems. The field component requires extensive physical<br>exertion and "roughing it." Additional fee for course paid at time of<br>registration. <b>Identity - World</b> | of the instructor.  |
| BIO 3303 Native Plants 2,2  |   |
| Identification, natural history, economic importance and ecology of   |   |
| plants native to Central Texas.   |   |
| BIO 3310 Nutrition 3,0  | Prerequisites:  |
| A study of the nutrients and other substances in foods and the  | Completion of a   |
| body's handling of them. Nutrient requirements associated with  | college level   |
| various life stages and the impact of various disorders and diseases  | laboratory science  |
| upon nutrition will also be explored.   | course.   |
| BIO 3311 Introduction to Pharmacology 3,0   | Prerequisite CHE  |
| Course teaches introductory knowledge and attitudes necessary for   | 1202 Introduction to  |
| safe use of pharmacotherapeutics in the nursing care of patients.   | Organic and   |
|   | Biochemistry with a   |
|   | minimum grade of C,   |
|   | or BIO 1403 Cellular  |
|   | and Molecular   |
|   | Biology with a  |
|   | minimum grade of C.   |
| BIO 3320 Biochemistry 3,0   | Prerequisite: BIO   |
| An overview of the macromolecules and small molecules that are  | 1403 Cellular and   |
| the key to all living systems. Topics covered include protein   | Molecular Biology   |
| structure and function, enzyme mechanisms, kinetics and   | and CHE 2403  |
| regulation, membrane structure and function, bioenergetics,   | Organic Chemistry II.   |
| hormone action, intermediary metabolism, including pathways and   |   |
| regulation of carbohydrate, lipid, amino acid, and nucleotide   |   |
| biosynthesis and breakdown. This course is cross-listed as CHE 3320.  |   |

| BIO 3350 Biopsychology 3,0  |                           |
|---|---------------------------|
| An introduction to the structure and function of the nervous system     |                           |
| and the relationship between psychological processes and the brain      |                           |
| in humans and other animals. Cross-listed with PSY3350.                 |                           |
| BIO 3370 Ecology of the Pacific Northwest 3,0                           |                           |
| BIO 3401 General Microbiology 3,2                                       | Prerequisite: BIO         |
| The structure, physiology, culture, and control of bacteria and other   | 1403.                     |
| microbes.   |                           |
| BIO 3403 General Ecology 3,2  | Prerequisite: BIO         |
| A study of those factors which affect the abundance, biodiversity       | ,<br>1401or BIO 1402 or   |
| and distribution of organisms. Includes ecological theory,              | BIO 2403 or consent       |
| mathematical modeling, natural history and field techniques. Cross      | of instructor             |
| listed as ESC 3403.   | .,                        |
| BIO 3404 Genetics 3,2   | Prerequisite: BIO         |
| An introduction to classical, molecular, developmental and              | 1401or BIO 1403.          |
| population genetics with an emphasis on genetic analysis.               |                           |
| BIO 3406 Animal Behavior  | Prerequisite: Any 3 or    |
| An introduction to the study of animal behavior. Cross-listed as PSY    | 4 academic hour           |
| 3406.   | course which fulfills a   |
|   | portion of the            |
|   | ,<br>Natural Science Core |
|   | requirement with a        |
|   | grade of "C" or           |
|   | above.                    |
| BIO 3411C Human Anatomy and Physiology I 3,2                            | Prerequisite: BIO         |
| An introduction to the study of human anatomy and physiology.           | 1401 or BIO 1403.         |
| Beginning with a quick overview of the chemical basis of life and a     |                           |
| review of cells and cellular metabolism. The remainder of the           |                           |
| course will cover tissues and five systems (skin and the                |                           |
| integumentary system, skeletal system including joints, muscular        |                           |
| system, cardiovascular system, and respiratory system). Note:           |                           |
| Students who have already completed BIO 2400 Survey of Human            |                           |
| Anatomy and Physiology are not allowed to take this course for          |                           |
| credit unless approved by the Director of the Biology Major and         |                           |
| Division Chair. Identity - Other  |                           |
| BIO 3412 Human Anatomy and Physiology II 3,2                            | Prerequisite: BIO         |
| A continuation of the study of human anatomy and physiology. The        | 3411.                     |
| course will cover the remaining six systems (nervous system             |                           |
| including somatic and special senses, endocrine system, lymphatic       |                           |
| system, digestive system, respiratory system, urinary system, and       |                           |
| reproductive system) and related topics. <i>Note: Students who have</i> |                           |
| already completed BIO 2401 Human Anatomy and Physiology are             |                           |
| not allowed to take this course for credit unless approved by the       |                           |

| Director of the Biology Major and Division Chair.                        |                      |
|--|----------------------|
| BIO 3420 Developmental Biology 3,2                                       | Prerequisite: BIO    |
| An introduction to both classical and modern developmental               | 1401 or BIO 1403.    |
| biology including molecular and genetic analysis of development.         |                      |
| BIO 4410 Biological Science Research 3,3                                 |                      |
| A research course in which students will work as a team to               |                      |
| complete research in an area of the biological sciences as set forth     |                      |
| by the instructor. Students will learn how to critically read scientific |                      |
| papers and interpret data. All aspects of proposal writing will be       |                      |
| explored during this course. The course will culminate with              |                      |
| presentation of the students and groups research findings in both        |                      |
| oral and written formats.  |                      |
| Business   | 1                    |
| BUS 3310 Leadership and Business 3,0                                     |                      |
| Leadership, management, and the leadership/management                    |                      |
| partnership. Also emphasis on managerial roles, interpersonal skills,    |                      |
| and understanding oneself and others, teamwork, negotiation,             |                      |
| ethics, essential skills, and managerial aids. This course has a writing |                      |
| component.   |                      |
| BUS 3311C Principles of Management 3,0                                   | Prerequisite: Upper- |
| Management philosophy, theories, and practices. Includes                 | level standing.      |
| management functions of planning, decision making, organizing,           |                      |
| staffing, communicating, motivating, leading, and controlling. Also a    |                      |
| survey of production-operations management, organizational               |                      |
| behavior, international management and the global economy. This          |                      |
| course has a writing component. Identity-Individual                      |                      |
| BUS 3312 Small Business Management 3,0                                   |                      |
| Learning the skills for starting a small business, successful small      |                      |
| business ownership including the critical areas of law, human            |                      |
| resources, finance/accounting, marketing, management, and                |                      |
| location are integrated and applied to be successful. Includes           |                      |
| preparation of a comprehensive business plan.                            |                      |
| BUS 3313C Creativity, Critical Thinking, & Change 3,0                    |                      |
| Designed to equip the individual, the manager, and the leader of         |                      |
| the future with critical thinking and creativity skills necessary for a  |                      |
| leader and a manager. Includes brain dominance and thinking              |                      |
| styles. Identity-Individual  |                      |
| BUS 3314 Finance for Nonfinancial Managers 3,0                           |                      |
| The course is designed to prepare managers in various fields to          |                      |
| make informed financial decisions. It includes an overview of            |                      |
| financial statements, job costing, cash management, budget               |                      |
| preparation and ratio analysis.  |                      |
| BUS 3315 Business Ethics 3,0   |                      |

| This course is designed as an introduction to the theory and            |                     |
|---|---------------------|
| practice of business ethics. It will provide students with the tool     |                     |
| that they need to identify and suggest solutions to the ethical issues  |                     |
| that arise in modern business. Class time will be divided between       |                     |
| lectures and discussions on the theoretical readings, debates, and      |                     |
| group work on real life cases.  |                     |
| BUS 3321C Business Law 3,0  |                     |
| Background and role of law in business and society. Specific            |                     |
| commercial law topics addressed include Uniform Commercial              |                     |
| Code, business torts, property, contract sales, debit/creditor          |                     |
| relations, and agency. Identity-Country                                 |                     |
| BUS 3340 Human Resource Management 3,0                                  |                     |
| An introduction to human resource management. Topics include            |                     |
| employment, placement and personnel planning, training and              |                     |
| development, compensation and benefits, health, safety and securit      | y                   |
| employee and labor relations.   |                     |
| BUS 3350 Principles of Marketing 3,0                                    |                     |
| Practices and market structure, marketing functions and strategies,     |                     |
| institutions, pricing, demand creation, industrial and consumer,        |                     |
| costs and marketing legislation. This course has a writing              |                     |
| component.  |                     |
| BUS 3351 Selling and Sales Management 3,0                               |                     |
| Professional selling principles and practices for industrial and        |                     |
| consumer goods. Includes identification and qualification of            |                     |
| customers, developing and delivering high quality presentations,        |                     |
| persuasive theories and techniques, ethics of selling, and pre/post     |                     |
| sales services. Policy matters, product planning, distribution policies |                     |
| and pricing, sales promotion, organization and management of            |                     |
| territories and the sales force, control of sales operation.            |                     |
| BUS 3360 Finance 3.0  | Prerequisites: ECO  |
| The course includes an introductory level survey of financial           | 2301, ECO 2302, and |
| management goals and decision making; risk and return analysis;         | ACC 2301 and 2302.  |
| portfolio diversification; market efficiency; asset valuation; cost of  | Cross-listed with   |
| capital; agency theory; capital budgeting; and liquidity                | HRM 3310.           |
| management. This course has a writing component.                        |                     |
| BUS 3380 Production and Operations Management. 3,0                      |                     |
| The course includes the strategic, tactical, and operational issues     |                     |
| that arise in management of production and service operations;          |                     |
| product and process design, facilities planning, quality management     | ,                   |
| materials management, operations planning and scheduling, and           |                     |
| emerging technologies in production and service management.             |                     |
| BUS 4302 Strategic Management   |                     |
| Strategic Management is designed to be a capstone course for            |                     |

| students nearing completion of the requirements for the Business<br>Degree at Concordia University Texas. Rarely should a student who<br>is more than nine (9) hours short of completing the degree |                        |
|---|------------------------|
| requirements take this course. The course is intended to require  |                        |
| participants to integrate knowledge gained from school, work, and   |                        |
| life. Using their imaginations and intuition, students will form a  |                        |
| whole to be used for the purpose of identifying, analyzing, and   |                        |
| solving business problems at the upper management level.  |                        |
| BUS 4311C International Business Management 3,0   |                        |
| A study of international business including marketing, accounting,  |                        |
| finance, and production. Each is examined on the basis of risk and  |                        |
| •   |                        |
| reward characteristics for the firm. Identity-World<br>BUS 4350 International Marketing 3,0   |                        |
| International marketing is examined on the basis of risk and reward   |                        |
| -   |                        |
| characteristics of the firm occasioned when the firm enters the international sales arena.  |                        |
|   |                        |
| Chemistry<br>CHE 1202 Introduction to Organic and Biochemistry 2,2  | Droroquisitor          |
| The second course in chemistry for nursing students with an   | Prerequisite:          |
|   | Completion of          |
| introduction to basic organic chemistry and biochemistry:   | CHE1401 with a         |
| Hydrocarbons, organic functional groups, nomenclature and   | minimum grade of C.    |
| reactions, polymers, carbohydrates, proteins, enzymes, lipids,  |                        |
| nucleic acids, protein synthesis, and metabolic pathways, with  |                        |
| emphasis on their physiological importance and their application to   |                        |
| nursing and other health related professions. (This course does not   |                        |
| apply toward a major or minor in chemistry.)  |                        |
| CHE 1400 Introduction to Chemistry 3,2  | Prerequisite:          |
| Descriptive chemistry with an emphasis on principles and the  | Placement at least at  |
| importance of chemistry for modern life. This course may be used  | Lower College Entry    |
| to meet the core natural science requirement, but cannot be used  | level mathematics.     |
| as a prerequisite for CHE 1402. Not open to those who have already  |                        |
| earned credit for CHE 1401.   |                        |
| CHE 1401 Chemistry I 3,3  | Prerequisite:          |
| The laws and theories of chemistry, stoichiometry, atomic and   | Completion of          |
| molecular structure, chemical bonding, properties of solutions,   | MTH0320                |
| kinetic-molecular theory, and periodicity of the elements.  | Intermediate Algebra   |
|   | OR placement at        |
|   | least in Lower College |
|   | Entry level            |
|   | mathematics.           |
| CHE 1402 Chemistry II 3,3   | Prerequisites: CHE     |
| A continuation of CHE 1401, covering kinetics, equilibria,  | 1401 and MTH 1351      |
| thermodynamics, oxidation-reduction, nuclear chemistry,   | College Algebra with   |
| periodicity of the elements, and introduction to organic chemistry.   | a minimum grade of     |

|  | <i>'C' in both courses or math placement at a higher level.</i>  |
|--|--|
| CHE 2401 Organic Chemistry I 3,3<br>Introduction to the basic concepts of organic chemistry and the  | Prerequisite: CHE<br>1402 with a   |
| synthesis and reactions of organic molecules.  | minimum grade of<br>'C'.   |
| <b>CHE 2403 Organic Chemistry II 3,3</b><br>A continuation of the study of basic concepts of organic chemistry<br>with emphasis on aromatic compounds and spectroscopy. Aspects  | Prerequisite: CHE<br>2401 with a<br>minimum grade of   |
| of biological molecules are considered.<br><b>CHE 3301 Inorganic Chemistry 3,0</b><br>Advanced atomic theory, bonding, complex ions, acid-base theory<br>and descriptive chemistry of the elements.  | <i>'C'.</i><br><i>Prerequisite: CHE</i><br><i>1402 and MTH 1351</i><br><i>College Algebra with</i><br><i>a minimum grade of</i><br><i>'C' in both courses.</i> |
| <b>CHE 3320 Biochemistry 3,0</b><br>An overview of the macromolecules and small molecules that are<br>the key to all living systems. Topics covered include protein<br>structure and function, enzyme mechanisms, kinetics and<br>regulation, membrane structure and function, bioenergetics,<br>hormone action, intermediary metabolism, including pathways and<br>regulation of carbohydrate, lipid, amino acid, and nucleotide<br>biosynthesis and breakdown. This course is cross-listed as BIO<br>3320. | Prerequisite: BIO<br>1403 Cellular and<br>Molecular Biology<br>and CHE 2403<br>Organic Chemistry II<br>with a minimum<br>grade of 'C'.                         |
| <b>CHE 3401 Analytical Chemistry 2,4</b><br>Theory and practice of qualitative chemical analysis. Theory and<br>practice of volumetric, gravimetric, pH, colorometric and<br>chromatographic quantitative chemical analyses.   | Prerequisites: CHE<br>1402 and MTH 1351<br>or math placement at<br>a higher level with a<br>minimum grade of 'C'<br>in both courses.                           |
| <b>CHE 3402 Environmental Chemistry 3,4</b><br>A study of the chemical principles and reactions that govern the<br>behavior of both natural environmental systems and anthropogenic<br>compounds important to the quality of the environment. Sampling<br>methods, instrumentation and data analysis will be emphasized.<br>Cross-listed as ESC 3402.  | Prerequisites: CHE<br>1402 and MTH 1351<br>or math placement at<br>a higher level with a<br>minimum grade of 'C'<br>in both courses.                           |
| Computer Information Systems   |  |
| <b>CIS 1300C Technology of the Digital Age 3,0</b><br>An introduction to digital computing, including the study of how<br>computers organize, transmit, and process information. This course<br>considers the ethical, cultural, and legal issues surrounding<br>technology. Students will be exposed to concepts and tools  |  |

| underlying the web and computer programs.   |                       |
|---|-----------------------|
| CIS 2304C Spreadsheet Software 3,0  |                       |
| Creating and enhancing spreadsheets, including graphing, database   |                       |
| functions and macros using current spreadsheet software. Emphasis   |                       |
| is placed on problem solving techniques and managing data. Cross-   |                       |
|   |                       |
| Listed as CJM 2308. (Accelerated Degree Program only)<br>Communication  |                       |
| COM 1300C Fundamentals of Communication 3,0   |                       |
| Designed to help students perceive and experience the multi-  |                       |
| faceted presence of communication in life, and gain self-confidence   |                       |
| and basic proficiency expressing themselves in different contexts   |                       |
| using a variety of media. Identity - Individual   |                       |
| COM 2301 Human Communication Theory 3,0   | Prerequisite: COM 130 |
| A careful and systematic discussion of communication theories and   |                       |
| their application to life.  |                       |
| COM 2303C Mass Media History and Theory 3,0   | Prerequisite: ENG     |
| Survey of mass media theories, emphasizing the impact of printing,  | 1316.                 |
| film making, and broadcasting in society. Research on mass media  | 1510.                 |
| effects including an examination of emerging media technologies.  |                       |
| Identity - World  |                       |
| COM 2308 Writing for the Media and Public Relations3,0  | Prerequisite: ENG     |
| The student will learn fundamentals of writing for different media  | 1316.                 |
| outlets and publics, and will practice writing artifacts such as news   | 1510.                 |
| reports, editorials, press releases, scripts, advertising copy, public  |                       |
| statements, social media promotions, and magazine feature   |                       |
| articles.   |                       |
| COM 2314 Communication Technology 3,0   | Prerequisite: ENG     |
| A survey of communication technologies. The course includes an  | 1316.                 |
|   | 1510.                 |
| exploration of the factors surrounding the adoption of new technology. The course will also challenge the student to consider |                       |
|   |                       |
| the sociological impact of technology and technological determinism.  |                       |
| COM 2317 Cinema and Religion  | Prerequisite:         |
| A course designed to enable students to recognize mythic  | REL 1301, REL 1311    |
| structures in contemporary film and compare and contrast them   | NEL 1301, NEL 1311    |
| to the central themes of Christianity and the Lutheran Ethos,   |                       |
| including original sin, mercy, grace and redemption. Identity -   |                       |
| World   |                       |
| COM 3301 Diffusion of Innovation 3,0  |                       |
| Communication's role in the spread of new technologies, new ideas,  |                       |
| and new values among individuals and within organizations in the  |                       |
| United States and abroad.   |                       |
| COM 3302 Nonverbal Communication 3,0  |                       |
| COM 3302 NUNCINAL COMMUNICATION 3,0   |                       |

| Theory and research examining the influence of nonverbal              |                    |
|---|--------------------|
| performance codes, artifactual codes, and spatio-temporal codes       |                    |
| on human communication.   |                    |
| COM 3303 Communication in the Church 3,0                              |                    |
| Investigation of message strategies used as successful models of      |                    |
| communication in the church. Includes case studies and field work.    |                    |
| COM 3304 Group Dynamics 3,0   | Prerequisites: COM |
| Theory and practice in group communication: goal setting, problem     | 1300 and PSY 1311  |
| solving, listening, feedback, and leadership. Cross-listed as PSY     |                    |
| 3304.   |                    |
| COM 3307 Media Analysis and Criticism 3,0                             | Prerequisite: ENG  |
| Critical viewing and written analysis of film-television and digital  | 1317 and COM 2303. |
| media works as vehicles for the exploration of cultural and           |                    |
| sociological issues. Students will apply a range of critical          |                    |
| perspectives to a variety of media texts.                             |                    |
| COM 3308 Persuasive Communication 3,0                                 | Prerequisite: COM  |
| Theory and practice of personal and public persuasion with an         | 1300.              |
| emphasis on how to change attitudes, understand purchasing            |                    |
| behavior, and increase influence.                                     |                    |
| COM 3310 Public Relations 3,0   | Prerequisite: Com  |
| An introduction to the basics of public relations including best      | 2308.              |
| practices, case studies, and ethical concerns. It includes a study of |                    |
| the application of new media communication to the art of public       |                    |
| relations.  |                    |
| COM 3317 Production I: Film Style 2,2                                 |                    |
| A course to introduce the pre-production, production processes        |                    |
| needed to create media presentations with an emphasis on film-        |                    |
| style production methods. Students will practice with high            |                    |
| definition cameras, professional grip equipment, and computer-        |                    |
| based editing systems.  |                    |
| COM 3318 Production IIL: Broadcast 2,2                                | Prerequisite: COM  |
| Course will introduce the skills and processes needed to produce      | 3317.              |
| ongoing newscasts, sportscasts, short documentaries, comedy,          |                    |
| and/or public service presentations. Students will also have the      |                    |
| opportunity to gain experience as an on-screen/on-air reporter or     |                    |
| host.   |                    |
| COM 3320 Media Law and Ethics 3,0                                     | Prerequisite: COM  |
| Development of and rationale for constitutional protections, legal    | 2303.              |
| regulations, and ethical responsibilities of the mass media in the    |                    |
| United States   |                    |
|   | -                  |
| COM 3325C Interpersonal Relationships                                 | Prerequisite: PSY  |
| Investigation into the communication and psychology of family         | 1311 Cross listed  |

| dynamics, friendships, and romantic partners. One goal of this course will be to understand our own relationships and seek to improve them. <b>Identity - Other</b> | with PSY 3325.        |
|---|-----------------------|
| COM 3331 Organizational Communication 3,0   |                       |
| A study of communication -theories and their application for  |                       |
| organizations. Students will develop leadership skills in identifying   |                       |
| and resolving communication barriers that inhibit efficient   |                       |
| organizational performance.   |                       |
| COM 3335 Intercultural Communication Experience   |                       |
| Course explores communicating from one culture to another and   |                       |
| will include worldview, religion, values, language, nonverbal   |                       |
| communication, context and other topics related to becoming a   |                       |
| competent communicator in cross-cultural situations. The course   |                       |
| will require the student to spend time in a culture different from  |                       |
| their own.  |                       |
| COM 3350C Conflict Resolution   | Prerequisite: Com     |
| Systematic and critical understanding of communication theory   | 1300                  |
| and research focused on conflict across various contexts.   |                       |
| Application of communication strategies as practical tools for the  |                       |
| analysis, management, and resolution of conflict within a broad   |                       |
| range of complex interactions Identity – Other  |                       |
| COM 3360 Topics in Communication  | Prerequisite: Consent |
| Examination of particular trends, contemporary challenges,  | of instructor. This   |
| developing contexts, and emerging technologies relevant to the  | course may be         |
| study of communication and not already a central focus of the   | repeated for credit   |
| existing courses in the Communication major. While the topics will  | when topic is         |
| vary, each will provide a focused compliment (depth) to other   | different.            |
| courses that provide a more general perspective (breadth).  |                       |
| COM 3398 National/International Studies 3,0   | Prerequisite: Consent |
| A travel course to immerse the student in real-world contexts   | of Instructor         |
| where students can observe and analyze communication practices  |                       |
| in various settings. Previous travel courses have brought students  |                       |
| to Los Angeles, San Francisco, New York City, Washington D.C .and   |                       |
| the Middle East.  |                       |
| COM 4101 Communication Capstone Course 1,   | To be taken during    |
| This course is designed to assist students in their transition out of   | last semester.        |
| Concordia University Texas and into their respective careers.   |                       |
| Required of all graduating Communication majors. Students will  |                       |
| prepare resume, cover letter, and portfolio materials. In addition  |                       |
| students will learn about career opportunities in the   |                       |
| communication discipline and practice skills necessary for securing   |                       |
| job offers.   |                       |
| COM 4310 Communication Internship   | Prerequisite: Consent |

| Supervised experience working with communication professionals in production, public relations, or other communication-related | of Instructor          |
|--|------------------------|
| fields.  |                        |
| COM 4320 Production III: Directing and Performance 2,2   | Prerequisites: COM     |
| An advanced course for production students in directing and  | 3317 and COM 3318.     |
| performing works for film and other multi-media channels.  | 5517 and com 5510.     |
| Students will also learn advanced processes in pre-production  |                        |
| planning and producing.  |                        |
| Computer Science   |                        |
| CSC 1301 Introduction to Computer Science I 3,0  | Prerequisite: Eligible |
| The development of skills in translating problems into algorithms  | for Lower College      |
| and implementing these algorithms into programming language  | Entry Level Math       |
| C++. Designing, coding, debugging and documenting programs.  |                        |
| CSC 1302 Introduction to Computer Science II 3,0   | Prerequisite: CSC      |
| Program design, writing, testing and debugging using C++.  | 1301 or consent of     |
| Implement and compare sorting and searching algorithms including   | instructor.            |
| insertion sort, Shell's sort, heapsort, and quicksort. Introduction of   |                        |
| string processing, and the manipulation of simple data structures:   |                        |
| arrays, stacks, queues, linked lists, and trees.   |                        |
| CSC 2301 Intro to Comp. Org. & Assembly Lang. 3,0  | Prerequisite: CSC      |
| The basic concepts of computer systems and architecture will be  | 1302 or consent of     |
| understood by programming in assembly language.  | instructor. CSC 2305   |
| anderstood by programming in assembly language.  | is recommended.        |
| CSC 2303 Data Structures & Algorithm Analysis 3,0  | Prerequisite: CSC      |
| A course in algorithms. Topics include priority queues, binary trees,  | 2305 or consent of     |
| B-trees, searching algorithms, graph algorithms, geometric   | instructor.            |
| algorithms, and memory management.   |                        |
| CSC 2305 Discrete Structures 3,0   | Prerequisites: CSC     |
| This course is an analysis of the basic structures that form the   | 1301 with a grade of   |
| foundations of mathematics and computer science including  | "C" or higher. Also    |
| statements, sets and subsets, number sets, sequences, relations,   | MTH 1352 with a        |
| orderings, partitions, functions, graphs, and trees. Structures  | grade of 'C' or higher |
| defined through induction and recursion, including introduction to   | or math placement at   |
| the solutions of recurrence relations are addressed. Emphasis will   | Upper College Entry    |
| be on formal logical and combinatorial proof. Cross-listed with  | Level.                 |
| MTH 2305 Discrete Structures.  |                        |
| CSC 3302 Operating Systems 3,0   | Prerequisites: CSC     |
| This is a course in systems software that is largely concerned with  | 2301 or consent of     |
| operating systems. Such topics as process management, device   | instructor.            |
| management and memory management are covered, as are   |                        |
| relevant issues associated with security and protection, networking  |                        |
| and distributed operating systems.   |                        |
| CSC 3303 Computer Architecture 3,0   | Prerequisites: CSC     |
|  | ricicyuisites. CSC     |

| An introduction to the architectural features of single-processor     | 2301.                  |
|---|------------------------|
| (Von Neumann or SISD) computers.                                      |                        |
| CSC 3304 Networking: Theory and Applications 3,0                      | Prerequisites: CSC     |
| Understanding networks topologies, protocols, hardware and            | 3302 and CSC 3303      |
| software. A hands-on approach to security, protection and             | or consent of          |
| management. Distributed applications and migrating different          | instructor.            |
| platforms are also discussed.   |                        |
| CSC 3305 Database Design and Analysis 3,0                             | Prerequisites: CSC     |
| Principles for the design and management of database systems.         | 2305and CSC 3302 or    |
| Data and storage models, relational and hierarchical data models      | consent of instructor. |
| will be studied. Other topics include: normalization forms, canonical |                        |
| schema representations, data integrity and file security techniques.  |                        |
| CSC 3306 Human Computer Interaction 3,0                               | Prerequisite: CSC      |
| This course will introduce the human factors area of computer         | 1302 or consent of     |
| science examining success (and failures) and current work in the      | instructor.            |
| subject area.   |                        |
| CSC 3307 Artificial Intelligence 3,0                                  | Prerequisites: CSC     |
| An introduction to the basic concepts and techniques of artificial    | 1301 and CSC 2303      |
| intelligence using the programming language LISP. Topics covered      | or consent of          |
| include natural languages, vision systems, search strategies and      | instructor.            |
| control, with an emphasis on representation.                          |                        |
| CSC 3308 Computer Graphics 3,0  | Prerequisites: CSC     |
| An introduction to the generation and manipulation of graphical       | 1303, MTH 2402, and    |
| images on computer displays. Topics include representation of         | MTH 3311 or consent    |
| curves and surfaces, 2D and 3D transformations, hidden edge and       | of instructor.         |
| surface elimination, and shading.                                     |                        |
| CSC 3309 Numerical Analysis 3,0                                       | Prerequisites: CSC     |
| Algorithms of numerical analysis are covered. Topics include          | 1302 and MTH 2402      |
| floating point arithmetic, approximation, numerical integration and   | or consent of the      |
| differentiation, solution of nonlinear equations, and solution of     | instructor. Cross-     |
| ordinary differential equations. Programming assignments will give    | listed with MTH        |
| experience in applying selected algorithms.                           | 3309.                  |
| CSC 3310 Topics in Computer Science 3,0                               | Prerequisite:          |
| Special topics in computer science that are new or unique that are    | Adjusted according     |
| not covered in existing courses. Possible topics include: computer    | to topic.              |
| design, Java programming, parallel and distributed computing. May     |                        |
| be repeated for credit when topics differ.                            |                        |
| CSC 3311 Programming Language Concepts 3,0                            | Prerequisites: CSC     |
| A comparative study of programming languages covering their           | 2301 and CSC 2303.     |
| history, development, and design criteria; formal definition of       |                        |
| syntax and semantics; concepts and constructs; similarities and       |                        |
| differences between languages; major language paradigms to            |                        |
| include examination of object-oriented, functional, and concurrent    |                        |

| languages; exception handling, modularization, scoping, etc.  |                        |
|---|------------------------|
| Students program in at least one language they have never used  |                        |
| before.   |                        |
| CSC 3320 Theory of Computation 3,0  | Prerequisite: CSC      |
| This course introduces the theory of computability, including   | 2303 or consent of     |
| important results from study of automata and formal languages.  | instructor             |
| The course begins with the study of automata and their relationship   |                        |
| to regular, context free and context sensitive languages. Notions of  |                        |
| decidability and undecidability are discussed and this is related to  |                        |
| complexity analysis.  |                        |
| CSC 4301 Senior Design/Independent Study 3,0  | Prerequisite: Senior   |
| A working study/project led by an instructor. Projects consist of   | level computer         |
| design and development of computer science related hardware or  | science student or     |
| software systems for local businesses or any other commercial   | consent of instructor. |
| organization, but within the capacity of a senior student to  |                        |
| complete within a term.   |                        |
| CSC 4310 Computer Science Internship 3,0  | Prerequisite:          |
| Students will participate in an on-the-job computer science work  | Successful             |
| experience under the direct supervision of professionals in a   | completion of 24       |
| corporation or government agency. A senior level course for   | hours of CSC courses   |
| computer science majors only. Graded on a pass/fail basis.  | or consent of          |
|   | instructor.            |
| CSC 4405 Software Engineering 3,2   | Prerequisite: CSC      |
| The entire software engineering life cycle is explored. Topics  | 2303 and senior        |
| include problem definition, systems analysis, requirements  | status as a computer   |
| specifications, cost and benefit analysis, proposal preparation,  | science major          |
| prototyping, design techniques and testing. Software engineering  |                        |
| principles, practices, and standards are examined through case  |                        |
| studies that illustrate traditional approaches as well as alternatives  |                        |
| such as agile software development and rapid prototyping. Key   |                        |
| elements of project management and the use of tools and   |                        |
| automated techniques are included. This is the computer science   |                        |
| capstone course, and a major component is a real-world team   |                        |
| project which goes through documentation, design, prototyping,  |                        |
| testing, and demonstration.   |                        |
|   |                        |
| Criminal Justice Operations Management  |                        |
| CJM 2308 Computer Communications 2,2  |                        |
| Creating and enhancing spreadsheets, including graphing, database   |                        |
|   |                        |
|   |                        |
|   |                        |
| functions and macros using current spreadsheet software. Emphasis<br>on problem solving techniques and managing data. Cross-listed as<br>CIS 2304.<br>CJM 3301 Constitutional Law 3,0 |                        |

| Exposes the student to principles of government and constitutional<br>law from which all laws and governmental policies derive. It<br>explores the formation of government, the constitutional doctrine<br>of federalism and the concept of separation of power. The course<br>will focus on the original articles of the constitution and its<br>amendments, which are of particular interest to the criminal justice<br>practitioner. |                    |
|---|--------------------|
| CJM 3302 Procedural Criminal Law 3,0  |                    |
| Exposes the student to various procedural issues in the   |                    |
| implementation of the criminal law function. The course focuses on  |                    |
| issues of arrest, search and seizure, admittance of evidence and the  |                    |
| rights of the accused. This course also serves as a legal update of   |                    |
| current changes in the law.   |                    |
| CJM 3303 Criminal Justice Liability Law 3,0   |                    |
| Explores the area of liability law, as it relates to the function of  |                    |
| criminal justice. Areas to be covered are liability issues regarding  |                    |
| use of force, civil rights violations and failure to respond.   |                    |
| CJM 3304 Administrative Law 3,0   |                    |
| Explores areas of administrative law and its impact on the function   |                    |
| of bureaucracies and public agencies. The course will focus on legal  |                    |
| principles which affect the management of public agencies.  |                    |
| CJM 3306 Prin. of Management. in Criminal Justice 3,0   |                    |
| A study of management functions in a modern criminal justice  |                    |
| organization, the internal and external environmental factors   |                    |
| affecting organizational efficiency, and the application of   |                    |
| quantitative and behavioral science. The function of the leader and   |                    |
| principles of management are viewed from an integrative   |                    |
| perspective, including line and staff interactions and relationships.   |                    |
| Theories of management, authority and responsibility, issues of   |                    |
| centralization and decentralization, planning, organizing, staffing,  |                    |
| directing and controlling will also be studied in the course.   |                    |
| CJM 3307 Human Res. Management. in Criminal Justice 3,0   |                    |
| This course examines the principles, methods and procedures in  |                    |
| personnel management as they apply to the field of criminal justice.  |                    |
| Included in the study are: job analysis, description and  |                    |
| classification; employee morale; labor turnover; recruitment,   |                    |
| selection, placement, rating and promotion; transfer and layoff;  |                    |
| wage policies and employee service programs.  |                    |
| CJM 3310 Fin. & Budgeting in Criminal Justice 3,0   | Prerequisites: MTH |
| This course studies the principles of budgeting and finance in a  | 1330.              |
| public agency, which deals with the criminal justice system. The  |                    |
| student will gain an understanding of fiscal principles and how the   |                    |
| principles apply to the operation of a public agency. Budgets,  |                    |

| revenue systems and internal service functions will be analyzed.      |  |
|---|--|
| CJM 3311 Crime and Delinquency 3,0                                    |  |
| This course studies the principal causes of crime from three          |  |
| perspectives: sociological, the criminal justice system, and          |  |
| corrections. The student will examine both historical and             |  |
| contemporary sociological research in these areas. The course will    |  |
| explore issues such as crime causation and the involvement of the     |  |
| criminal justice and corrections systems in these issues.             |  |
| CJM 3312 Psychology of the Criminal Offender 3,0                      |  |
| Exposes the student to the distressful, painful and often devastating |  |
| effects of maladaptive behavior. The course will explore the          |  |
| interwoven biological, psychological and social antecedents and       |  |
| correlates of criminal behavior. Psychological issues and their       |  |
| relation to criminal and anti-social behavior will be studied.        |  |
| Personal and societal attitudes, feelings and values about criminal   |  |
| and anti-social behavior will be discussed extensively.               |  |
| CJM 3313 Forensic Science and Criminalistics 3,0                      |  |
| This course provides the student with a general understanding of      |  |
| physical scientific methods utilized in criminal investigative        |  |
| operations. Using laboratory methods of instruction, the course will  |  |
| expose the student to the current advances in Criminalistics.         |  |
| CJM 3314 Ethics in Criminal Justice Ops. 3,0                          |  |
| This course focuses on ethical issues and decisional dilemmas faced   |  |
| by professionals in the criminal justice and law enforcement setting. |  |
| CJM 3315 Decision-Making in Criminal Justice Ops 3,0                  |  |
| This course provides students with the opportunity to apply the       |  |
| knowledge accumulated during the program. Using the principles        |  |
| and theories learned, as well as, the shared experiences learned      |  |
| from each participant's professional life, students will be able to   |  |
| successfully address and discuss critical decisions which need to be  |  |
| made in the course of operating criminal justice agencies and the     |  |
| consequences of these decisions.                                      |  |
| CJM 3316 Future Studies in Criminal Justice Ops 3,0                   |  |
| This course investigates the predictive variables in criminal justice |  |
| operations that may lead to operational realities in the 21st         |  |
| century. Students will examine the past and present in criminal       |  |
| justice operations. The student will engage in the scholarly analysis |  |
| of events, past and present, to forecast the future intelligently.    |  |
| Early Childhood Education   |  |
| ECE 3320 - ECE: Curr., Methods and Materials 3,2                      |  |
| Organization, materials, curriculum, and methods in preschool,        |  |
| kindergarten, and primary education. Techniques in working with 3-    |  |
| 5 year olds will be emphasized; as well as literary strategies for    |  |

| elementary students. Field experiences in an early childhood setting  |   |
|---|---|
| are required.   |   |
| Economics   |   |
| ECO 2301C Introduction to Macroeconomics 3,0  |   |
| Macroeconomics is the social science that studies the way societies,  |   |
| in the aggregate, allocate scarce resources to unlimited wants.   |   |
| Topics of the course include introductions to: supply and demand,   |   |
| Gross Domestic Product, inflation, recession, unemployment,   |   |
| aggregate private investment, government fiscal policy, monetary  |   |
| policy, international trade, and the effects that each of these have  |   |
| on the nation's economy in the classical, Keynesian, and monetarist   |   |
| frameworks. Identity - Country  |   |
| ECO 2302 Introduction to Microeconomics 3,0   |   |
| Microeconomics is the social science that studies the ways  |   |
| individual economic agents allocate scarce resources to unlimited   |   |
| wants. Topics of the course include introductions to: supply and  |   |
| demand, elasticity of supply and demand, consumer behavior, firm  |   |
| behavior, competition, monopoly, oligopoly, and monopolistic  |   |
| competition, resource markets, market failures, antitrust policy,   |   |
| and issues of economic equity.  |   |
| ECO 3320 International Economics and Trade 3,0  | Prerequisites: ECO 230                  |
| Develops the themes of global integration and international trade   | ECO 2302, or consent of                 |
| policy in macroeconomic supply and demand terms. Economic   | instructor.                             |
| theory is employed as a means to informed discussion of problems  |   |
| and opportunities related to international trade, investment and  |   |
| modern exchange.  |   |
| ECO 3321 Inter-American Trade & Development 3,0   | Prerequisites: ECO                      |
| Theory and history of economic growth and development, with   | 2301 and ECO 2302                       |
| special reference to the problems of Latin America and the region's   | or consent of                           |
| economic relationship to the United States . Examines major   | instructor.                             |
| aspects of Latin American production, income distribution, labor  |   |
| force, modern investment and trade, as contrasted with their more   |   |
| industrialized trading partners. Surveys contemporary issues such   |   |
| as the "debt crisis" and "currency devaluation."  | During 121100 500                       |
| ECO 3361 Money, Banking, and Credit 3,0   | Prerequisites: ECO                      |
| The course will cover the role of financial markets in the economy;   | 2301, ECO 2302.                         |
| the determination of interest rates; the role of financial intermediaries and financial intermediation; the role of the central |   |
|   |   |
| bank in monetary policy; and the macroeconomics of monetary   |   |
| policy and interest rates. Cross-listed as BADM 3361.<br>ECO 3362 Health Care Economics I 3,0                                   | Droroquisito: ECO                       |
| This course is the first of two courses designed to acquaint students   | Prerequisite: ECO<br>2301 and ECO 2302, |
| with the economic issues of the health care services industry. It   |   |
| with the economic issues of the health tare services muustry. It  | or consent of the                       |

| covers the basic economics of health care including, but not limited<br>to: the demand for medical services, production and costs of<br>medical services, systems and institutions, and the competing<br>objectives of agents in the health care marketplace.  | instructor.  |
|--|--|
| <b>ECO 4365 Governmental Finance 3.0</b><br>Covers the theory of government spending and taxing policy;<br>decision making; effects of government expenditures; effects of<br>taxation on resource allocation; market failures; and both positive<br>and negative externalities.   | <i>Prerequisite: ECO 2301, and ECO 2302.</i>   |
| <b>ECO 4370 Healthcare Economics 3,0</b><br>Built upon both financial management principles and theories of micro- and macro-economics, this senior level study of healthcare economics provides a framework for the healthcare manager to analyze the healthcare marketplace and assess potential for profitability. This course is cross-listed as HCA 4370.   | Prerequisites include<br>6 hours of economics<br>and 6 hours of<br>healthcare finance,<br>or, permission of the<br>Director of the<br>Healthcare<br>Administration<br>program. |
| Education  |  |
| <b>EDU 2201C Intro to Education and Technology 2,3</b><br>An introduction to the roles and responsibilities of the teacher, the characteristics of America's schools and curriculum, and selected issues facing today's teachers. Observation/activities will focus on the child as learner, teaching strategies, management procedures, classroom climate, and roles of the teacher. Introduces use of Blackboard for portfolio development. Fieldwork required. Required of all education students. <b>Identity-World</b>  |  |
| <b>EDU 3201 Effective Practices for Differentiated Instruction 2,0</b><br>This course will investigate differentiated instruction as a philosophical approach to meeting the instructional needs of all learners-academically, emotionally and culturally. Class discussions and course assignments are designed to gain an understanding of the dynamics of differentiated learning, create and sustain classroom structures that facilitate differentiated instruction, and plan the implementation of meaningful instruction that helps all students succeed. Required of all education students.<br><b>EDU 3240C Societal Relationships 2,0</b><br>This course will explore the vital and necessary interrelationships | Prerequisite: EDU<br>3311 Teaching<br>Strategies &<br>Assessment   |
| between the three elements present in the overall education of<br>students or learners: school, home, and community. Required of all<br>education students. Identity-World<br>EDU 3261 Vocation of the Christian Educator 2,0  |  |
| The topics of this course center on the systemic development of the  |  |

| Lutheran tradition of education in America. Emphasis will be placed<br>on the present status of The Lutheran Church—Missouri Synod<br>system of formal education as it has grown into the world's second |                          |
|--|--------------------------|
| largest non-public system of education. This course also   |                          |
| emphasizes the tasks and function of the Christian educator in the   |                          |
| · ·  |                          |
| role of commissioned minister status. <b>Required of students seeking</b><br>Lutheran Teacher Diploma.   |                          |
| EDU 3301 Mathematical Methods-Elem 3,1   | Prerequisite: Admissior  |
| Methods and strategies of teaching: logic, sets, relations, functions,   | to the Teacher Education |
| operations, numeration systems, number theory, rational numbers,   | Program                  |
| real numbers, informal geometry, measurement, probability, and   | riogram                  |
| statistics. Technology use to support math curriculum is explored.   |                          |
| Field experience required.   |                          |
| EDU 3303 Mathematical Methods-Sec 3,1  | Prerequisite:            |
| Concepts and methods/strategies for teaching: 7 <sup>th</sup> and 8 <sup>th</sup> grade  | Admission to the         |
| mathematics, mathematics of finance, algebra, and geometry are   | Teacher Education        |
| examined using manipulatives. Concepts from probability, statistics,   | Program                  |
| trigonometry, analytical geometry, discrete mathematics, and   | - 5 -                    |
| calculus are explored and techniques for teaching are emphasized.  |                          |
| Technology use to support math curriculum is discussed. Fieldwork  |                          |
| required.  |                          |
| EDU 3304 Children's Literature 3,0   |                          |
| A survey of the evolution of children's literature which teaches   |                          |
| strategies for exploration, analyzing, and discussion of the various   |                          |
| genres. Emphasis is given to styles of illustration, storytelling, oral  |                          |
| reading, and literacy projects. Extensive reading of children's books  |                          |
| is required.   |                          |
| EDU 3305 Science & Health Methods-Elem 3,1   | Prerequisites: Admissio  |
| Teaching methods for science and health in the elementary school.  | to the Teacher Education |
| Application of child development theories in the teaching of science   | Program                  |
| and health. Emphasis on active involvement of the child in inquiry   |                          |
| with an emphasis on the use of technology. Field experience  |                          |
| required.  |                          |
| EDU 3311 Teaching Strategies & Assessment 3,0  |                          |
| Instructional techniques and strategies that emphasize practical   |                          |
| application of the teaching/learning process to include writing of   |                          |
| instructional objectives and lesson plans, delivery strategies, and  |                          |
| grouping practices based on learning theory and learning styles as   |                          |
| well as multiple intelligences. Includes formal and informal   |                          |
| assessment, measurement and evaluation of curriculum, teaching   |                          |
| strategies and student learning in the classroom with an emphasis  |                          |
| on the use of technology. Required of all education students.  |                          |
| EDU 3312 Methods of Social Studies 3,2   | Prerequisite:            |

| This course covers geographic, historical, and culture content and       | Admission to the  |
|--|-------------------|
| strategies specific to teaching effective social studies instruction for | Teacher Education |
| grades 1-8. Integrating technology and language arts across the ten      | Program           |
| themes of social studies through unit plans and activities is also a     |                   |
| major course component. Fieldwork required.                              |                   |
| EDU 3313 Adolescent Literature 3,0                                       |                   |
| A survey of the evolution of adolescent literature which teaches         |                   |
| strategies for exploring, analyzing and discussing the various           |                   |
| genres. Emphasis is given to style of illustration, book talks, oral     |                   |
| reading, and literacy projects. Extensive reading of adolescent          |                   |
| books is required.   |                   |
| EDU 3320C Foundations of ESL Education 3,0                               | Prerequisite: EDU |
| This course explores the foundations of ESL education and                | 3311 Teaching     |
| examines the rationale, history, and philosophy as it develops the       | Strategies &      |
| students' understanding of the cultural influences and prepares          | Assessment        |
| pre-service teachers to meet the needs of second-language                |                   |
| learners. This course is required of all education students. Identity -  |                   |
| World  |                   |
| EDU 3323C Educational Technology 3,0                                     |                   |
| This class is designed to offer an awareness of technology's role as a   |                   |
| productivity and instructional tool in today's educational setting, as   |                   |
| well as to provide opportunities to become familiar with technology      |                   |
| tools used for both productivity and instruction in the classroom        |                   |
| and bridge and reinforce the Texas Education Agency Technology           |                   |
| Applications Standards for All Beginning Teachers. Required of all       |                   |
| education majors.  |                   |
| EDU 3333 Teaching Religion 3,1   |                   |
| This course is designed to prepare students for the teaching             |                   |
| ministry of the Lutheran Church – Missouri Synod. Emphasis will be       |                   |
| the concepts, content, materials, and strategies necessary in            |                   |
| teaching religion in the elementary, middle, secondary, and special      |                   |
| education classrooms. Integration of the Christian faith into all        |                   |
| aspects of parish and school ministry will be covered. Field work in     |                   |
| Lutheran schools in required. Required of students seeking               |                   |
| Lutheran Teacher Diploma.  |                   |
| EDU 3331 Teaching Physical Education 3,1                                 |                   |
| Methods, techniques and strategies for teaching physical                 |                   |
| education. Learning and practicing the "how to" aspects of teaching      |                   |
| physical education. Writing of instructional objectives and lesson       |                   |
| plans, principles of organization and class management, and              |                   |
| delivery strategies unique to physical education.                        |                   |
| EDU 3330 Methods of Integrating Fine Arts 3,1                            |                   |
| Designed to introduce students to methods, curriculum, techniques,       |                   |
| Designed to introduce students to methods, curriculum, techniques,       |                   |

| materials, and resources of teaching fine arts in elementary schools.   |  |
|---|--|
| Students will learn techniques for teaching music, art, and drama   |  |
| and methods of assessment to meet the diverse needs of all  |  |
| students. Emphasis will be on integrating fine arts methods, people,  |  |
| places, culture, and history into the elementary school curriculum.   |  |
| EDU 3343 Educational Psychology 3,0   | Prerequisite: PSY  |
| Educational Psychology is designed to introduce psychological   | 1311 Introduction to   |
| principles, theories, and methodologies to issues of teaching and   | Psychology   |
| learning in schools. Topics include learning theory, learner  |  |
| characteristics, intelligence, creativity, motivation, measurement  |  |
| and evaluation, and models of teaching for all learners. Examination  |  |
| of cognitive, social, moral development of students as they interact  |  |
| in the learning process also takes place. This course is required of all  |  |
| education students.   |  |
| EDU 4101 Teacher Education Seminar 1,0  | Prerequisite:  |
| Major topics addressed will be preparation for the TExES exams  | Admission to Teacher   |
| needed for certification as a teacher in Texas, resume writing,   | Education Program.   |
| interviewing skills.  |  |
| EDU 4226 Classroom Management 2,0   |  |
| This course will explore methods of effective classroom   |  |
| management and discipline strategies as well as motivation  |  |
| strategies. This course is required of all education students.  |  |
| EDU 41205 Elem/Early Childhood Stu Teaching 12,0  | Prerequisites:   |
| Supervised observation, participation, and teaching in an   | Admission to the   |
| elementary/early childhood classroom for 14 weeks. Pass/Fail  | Professional Term  |
| graded course. Prerequisites: Admission to the Professional Term.   |  |
| Student teaching fee required. Student teaching room and board  |  |
| fee <b>may</b> also apply.  |  |
|   |  |
| EDU 41225 Middle School Student Teaching 12,0   | Prerequisites:   |
|   | Prerequisites:<br>Admission to the                               |
| <b>EDU 41225 Middle School Student Teaching 12,0</b><br>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.   | •  |
| <b>EDU 41225 Middle School Student Teaching 12,0</b><br>Supervised observation, participation, and teaching in a middle   | Admission to the   |
| <b>EDU 41225 Middle School Student Teaching 12,0</b><br>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.   | Admission to the   |
| <b>EDU 41225 Middle School Student Teaching 12,0</b><br>Supervised observation, participation, and teaching in a middle<br>school classroom for 14 weeks. Pass/Fail graded course.<br>Prerequisite: Admission to the Professional Term. Student teaching  | Admission to the   |
| <ul> <li>EDU 41225 Middle School Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.</li> <li>Prerequisite: Admission to the Professional Term. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>EDU 41273 Secondary Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a secondary</li> </ul>   | Admission to the<br>Professional Term                            |
| <ul> <li>EDU 41225 Middle School Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.</li> <li>Prerequisite: Admission to the Professional Term. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>EDU 41273 Secondary Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a secondary classroom for 14 weeks. Pass/Fail graded course. Student teaching</li> </ul>   | Admission to the<br>Professional Term<br>Prerequisite: Admissior |
| <ul> <li>EDU 41225 Middle School Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.</li> <li>Prerequisite: Admission to the Professional Term. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>EDU 41273 Secondary Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a secondary</li> </ul>   | Admission to the<br>Professional Term<br>Prerequisite: Admissior |
| <ul> <li>EDU 41225 Middle School Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.</li> <li>Prerequisite: Admission to the Professional Term. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>EDU 41273 Secondary Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a secondary classroom for 14 weeks. Pass/Fail graded course. Student teaching</li> </ul>   | Admission to the<br>Professional Term<br>Prerequisite: Admissior |
| EDU 41225 Middle School Student Teaching 12,0<br>Supervised observation, participation, and teaching in a middle<br>school classroom for 14 weeks. Pass/Fail graded course.<br>Prerequisite: Admission to the Professional Term. Student teaching<br>fee required. Student teaching room and board fee may also apply.<br>EDU 41273 Secondary Student Teaching 12,0<br>Supervised observation, participation, and teaching in a secondary<br>classroom for 14 weeks. Pass/Fail graded course. Student teaching<br>fee required. Student teaching room and board fee may also apply.<br>ENG 1101 Experience of Drama   | Admission to the<br>Professional Term<br>Prerequisite: Admissior |
| <ul> <li>EDU 41225 Middle School Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a middle school classroom for 14 weeks. Pass/Fail graded course.</li> <li>Prerequisite: Admission to the Professional Term. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>EDU 41273 Secondary Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a secondary classroom for 14 weeks. Pass/Fail graded course. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>EDU 41273 Secondary Student Teaching 12,0</li> <li>Supervised observation, participation, and teaching in a secondary classroom for 14 weeks. Pass/Fail graded course. Student teaching fee required. Student teaching room and board fee may also apply.</li> <li>English</li> <li>ENG 1101 Experience of Drama</li> <li>Includes attendance at, as well as written and oral interpretation of,</li> </ul> | Admission to the<br>Professional Term<br>Prerequisite: Admissior |
| EDU 41225 Middle School Student Teaching 12,0Supervised observation, participation, and teaching in a middleschool classroom for 14 weeks. Pass/Fail graded course.Prerequisite: Admission to the Professional Term. Student teachingfee required. Student teaching room and board fee may also apply.EDU 41273 Secondary Student Teaching 12,0Supervised observation, participation, and teaching in a secondaryclassroom for 14 weeks. Pass/Fail graded course. Student teachingfee required. Student teaching room and board fee may also apply.EnglishENG 1101 Experience of DramaIncludes attendance at, as well as written and oral interpretation of,performances of selected plays. May be repeated for credit. May be  | Admission to the<br>Professional Term<br>Prerequisite: Admissior |
| EDU 41225 Middle School Student Teaching 12,0<br>Supervised observation, participation, and teaching in a middle<br>school classroom for 14 weeks. Pass/Fail graded course.<br>Prerequisite: Admission to the Professional Term. Student teaching<br>fee required. Student teaching room and board fee may also apply.<br>EDU 41273 Secondary Student Teaching 12,0<br>Supervised observation, participation, and teaching in a secondary<br>classroom for 14 weeks. Pass/Fail graded course. Student teaching<br>fee required. Student teaching room and board fee may also apply.<br>ENG 1101 Experience of Drama<br>Includes attendance at, as well as written and oral interpretation of,   | Admission to the<br>Professional Term<br>Prerequisite: Admissior |

| This course enhances literacy skills by providing an "editing lab" for<br>any writing-intensive class in any academic discipline. Coursework<br>draws heavily on instructor-guided peer editing, supplemented by a<br>close reading of thought-provoking texts, and presentations on<br>mastering standard American grammar and usage. Assessments will<br>include a writing portfolio and a final exam that covers editing skills<br>and reading comprehension. The course does not fulfill Common<br>Experience requirements or count toward the total number of<br>hours required for a degree. For students who choose to co-enroll<br>in ENG 0201 and ENG 1316, taking the two courses simultaneously,<br>the final course grade achieved in ENG 0201 will account for 30% of<br>the ENG 1316 final course grade, in addition to the credit/no credit<br>recorded for ENG 0201. For all other students, ENG 0201 is offered |                   |
|--|-------------------|
| solely on a credit/no credit basis.  |                   |
| <b>ENG 1316C Academic Research and Writing 3,0</b><br>Introduction to composition skills and research skills. Emphasis on gathering, evaluating, synthesizing, and citing research information to compose a formal 10-page research paper. Study of rhetorical strategies, multiple short essays and one research paper are required. Departmental final exam requires composing a formal essay in response to one of several selected topics. For students who choose to co-enroll in ENG 0201 and ENG 1316, taking the two courses simultaneously, the final course grade achieved in ENG 0201 will account for 30% of the ENG 1316 final course grade, in addition to the credit/no credit recorded for ENG 0201. <i>May be used to fulfill the Common Experience Written Communication Requirement.</i>  |                   |
| ENG 1317C Introduction to Literature 3,0   | Prerequisite:     |
| This is the entry level course in literature. Emphasis on analyzing  | Completion of ENG |
| the literary components of each of four literary forms : poetry,   | 1316 with a       |
| short story, novel, and drama. Critical interpretive skills are  | minimum grade of  |
| developed for each literary form. One test and one formal  | С."               |
| analytical paper are required for each form. Comprehensive final   |                   |
| exam serves as the exit exam for the course, verifying the student is  |                   |
| ready to continue on to advanced literary courses. Identity - Other  |                   |
| ENG 2301 Survey of Classicism 3,0  | Prerequisite: ENG |
| Major masterpieces of classic Greek and Roman literature with a  | 1317.             |
| grounding in mythology.  |                   |
| ENG 2302 Survey of Romanticism 3,0   | Prerequisite: ENG |
| Emphasis upon European and American authors associated with the  | 1317.             |
| Romantic and Realistic movements of the 19th century. Covers all   |                   |
| literary forms.  | Dranaguiaita: 5NC |
| ENG 2303C American Literature 3,0  | Prerequisite: ENG |

| The course will present a selection of major canonical authors of<br>American Literature from the colonial time period until the mid-<br>twentieth century. Oppositional voices will be introduced in relation<br>to the Canon. The historical and cultural setting for each literary<br>work will likewise be evaluated for its ideological significance.<br>Identity - Country | 1317.                  |
|--|------------------------|
| ENG 2305 Survey of British Literature 3,0  | Prerequisite: ENG      |
| A survey course designed to cover the major writers of British   | 1317.                  |
| literature from the earliest recorded epics to the twentieth century.  | _                      |
| Features all literary genres.  |                        |
| ENG 2311 Business and Technical Writing 3,0  | Prerequisite: ENG 1317 |
| Advanced writing skills to meet the challenge of communication in  |                        |
| the job market.  |                        |
| ENG 2331 History of the English Language 3,0   | rerequisite: ENG       |
| A study of the history and development of the English language   | 1317.                  |
| from its Indo-European beginnings. Emphasis upon the social and  |                        |
| cultural aspects of language in general and of English and its   |                        |
| varieties spoken throughout the world. P   |                        |
| ENG 3301 The Novel- British 3,0  | Prerequisite: A 2000   |
| An overview of the history and development of the form. Specific   | level ENG course in    |
| novel techniques explored in class discussions and analyzed in short   | Literature.            |
| papers.  |                        |
| ENG 3302 Drama 3,0   | Prerequisite: a 2000-  |
| A survey of dramatic literature in which students read, analyze, and   | level ENG course in    |
| respond critically to representative plays from each of the major  | Literature.            |
| dramatic periods: Greek, Roman, Medieval, Renaissance,   |                        |
| Restoration, Romantic/Realistic, and Modern. Students learn  |                        |
| distinguishing characteristics of each major period's dramatic form.   |                        |
| ENG 3303 Short Story 3,0   | Prerequisite: A 2000   |
| Development of the short story. Style, form, interpretation and  | level ENG course in    |
| evaluation of short fiction. Topical, current social and emotional   | Literature.            |
| issues discussed in relation to goals of short fiction.  |                        |
| ENG 3305 Poetry 3,0  | Prerequisite: A 2000-  |
| An intensive study of the major poetic forms. Emphasis on reading,   | level ENG course in    |
| explicating, and interpreting selected poems. Students will  | Literature.            |
| complete two papers, two tests, a variety of written exercises, and  |                        |
| a comprehensive final exam.  |                        |
| ENG 3307 Drama at Stratford 3,0  | Prerequisite: Three    |
| A week at the Stratford festival in Ontario, Canada to study and see   | credit hours of a      |
| a minimum of eight plays. Offered during the summer. Additional  | 2000 level ENG         |
| fee for course paid at time of registration. May be used to fulfill  | course in Literature   |
| Fine Arts core requirement. May be repeated once for credit.   | or consent of the      |
|  | instructor.            |

| <b>ENG 3308 The Novel-American 3,0</b><br>An overview of the history and development of the genre. Specific novel techniques explored in class discussions and analyzed in short namers | Prerequisite: A 2000<br>level ENG course in<br>Literature. |
|---|--|
| papers.   |  |
| ENG 3309 Modern Fiction 3,0   | Prerequisite: a 2000                                       |
| A study of the evolution of the Modern literary movement through  | level survey course in                                     |
| an overview of the movements and texts immediately preceding  | Literature (ENG 2301,                                      |
| this period. Emphasis is placed on the examination of the major   | 2302, 2303, or 2305).                                      |
| authors and texts of the Modern movement through reading,   |  |
| analysis, discussion, and composition of critical responses to these  |  |
| major authors and texts.  |  |
| ENG 3310 English Internship   | Prerequisites: 3.0   |
| Supervised on-the-job experience in publishing or other   | GPA in English;  |
| professional-writing sectors, including nonprofit organizations. Over   | junior- or senior-level                                    |
| the course of one semester, students provide at least 150 hours of  | standing; and  |
| service and produce a writing portfolio. May only be used once to   | approval of the  |
| fulfill ENG credit; may be repeated once for elective credit.   | director of the  |
|   | English major.   |
| ENG 3311 Advanced Writing 3,0   | Prerequisite: A 2000                                       |
| The study of clear, graceful, and stylistic essay writing in functional,  | level ENG course.  |
| pragmatic, real-life situations.  |  |
| ENG 3316 Creative Writing: Fiction 3,0  | Prerequisite: A 2000                                       |
| Students will be expected to produce a portfolio of four original   | level ENG course in  |
| pieces of creative writing, critique the writing of others, and   | Literature.  |
| prepare a manuscript for publication or submission to a literary  |  |
| contest. In-class writing exercises will be used to learn various   |  |
| techniques and aspects of creative writing. While many types of   |  |
| writing will be examined, emphasis will be on short stories.  |  |
| ENG 3317 Creative Writing: Poetry 3,0   | Prerequisites: A 2000                                      |
| Students will be expected to produce a portfolio of seven original  | level ENG course in  |
| poems, critique the poetry of others, and prepare a poem for  | Literature.  |
| publication or submission to a literary contest. In-class writing   |  |
| exercises will be used to learn various techniques and aspects of   |  |
| writing poetry. While fixed form poems will be examined, emphasis   |  |
| will be on free verse.  |  |
| ENG 3318 Writing for Publication 3,0  | Prerequisite:  |
| This course requires students to write a variety of non-fiction   | completion of ENG  |
| compositions suitable for publication in a professional university or   | 1316 Academic  |
| public magazine, journal or newsletter. Writing assignments will  | Research and Writing                                       |
| address investigative articles; reviews of texts, culture and events;   | with a C or better.  |
| editorial perspectives; and the interview article. Students will learn  |  |
| correct composition strategies for each of these perspectives.  |  |
| Students will be required to submit their compositions to   |  |

| appropriate print forums for publication and the response of the<br>publication department if available to their submission. Students<br>will submit a portfolio of their three best compositions as the final<br>exam requirement.   |   |
|---|---|
| <b>ENG 3323 Shakespeare 3,0</b><br>Reading and interpretation of major Shakespearean plays,<br>emphasizing the playwright's artistic development, social context,<br>and use of characterization and imagery.   | Prerequisite: ENG<br>1317.  |
| <b>ENG 3341 Hispanic Writers of the U.S. 3,0</b><br>Writings by and about Hispanic writers of the United States . All of<br>the readings will be made available in English and the class will be<br>taught in English. Cross-listed as SPN 3341.  | Prerequisite: A 2000<br>level ENG course in<br>Literature.  |
| <b>ENG 4303C Major Ethnic Writers of the U. S. 3,0</b><br>A study of the development of the African American novel in the<br>United States from its origins in Africa through the present, with<br>particular emphasis on works by Toni Morrison. <b>Identity - World</b>   |   |
| <b>ENG 4304 The Bible as Literature 3,0</b><br>A study of the Bible as a literary work. Prerequisite: Three credit<br>hours of a 2000 level ENG course in Literature. Note: This course<br>will not fulfill the core requirement for Religion.  |   |
| <b>ENG 4306 King Arthur 3,0</b><br>A study of the evolution of Arthurian literature, in both pseudo-<br>histories and fictions, from seventh century records to present day<br>texts. Students track the development of the Arthur legend and<br>critically evaluate major texts by reading, analyzing, discussing, and<br>composing short response papers and formal papers in response to<br>these texts. | Prerequisite: a 3000<br>level English course in<br>literature.                                    |
| <b>ENG 4307 Introduction to Literary Criticism 3,0</b><br>A survey of the development of western literary criticism from<br>Greek and Roman to twentieth century theories. Students read,<br>analyze, and discuss each critical theory; formal and informal critical<br>responses to specified literary texts using each of the critical<br>theories studied.   | Prerequisite: a 2000-<br>level survey course in<br>Literature (ENG 2301,<br>2302, 2303, or 2305). |
| <b>ENG 4308 Chaucer: The Canterbury Tales 3,0</b><br>The language and literature of Chaucer's "Prologue" and selected<br>Canterbury Tales.  | Prerequisites: A 2000<br>level Literature course<br>and standing as a<br>second-term junior.      |
| ENG 4311 Am. Women Writers of the 19th Century<br>This course provides an in-depth study of twelve American novels<br>authored by twelve American women in different historical time<br>periods and under different circumstances of class and race.<br>Elements of the study include the rescue of these female voices   |   |

| from literary obscurity, an examination of the reasons and causes<br>why these female-authored narrative texts had been devalued or |                       |
|---|-----------------------|
| destroyed or ignored by the dominant culture, and how their   |                       |
| emergence has affected/changed the American literary canon.   |                       |
| ENG 4312 Brit. Women Writers: 19th Century- Jane Austen   |                       |
| This course provides an in-depth study of Jane Austen's six novels  |                       |
| in the context of the Regency period. Elements of the study   |                       |
| include the development of Austen's art as a novelist, the history  |                       |
| and culture of the time period as these affected the production of  |                       |
| her novels, and the wide variance among the film adaptations of   |                       |
| her novels.   |                       |
| Environmental Science   |                       |
| ESC 1101 Environmental Science Seminar 1,0  | Pending approval      |
| An orientation course to prepare incoming freshmen and transfer   |                       |
| students for their experiences in college, the Environmental Science  |                       |
| program, and the environmental career field. Includes units on  |                       |
| time management, classroom etiquette, job search skills, interview  |                       |
| skills, résumé writing, and workplace skills. Additional units on   |                       |
| environmental health and safety skills applicable to the ESC  |                       |
| program and the environmental career field.   |                       |
|   |                       |
| ESC 1302 Intro to Environmental Science 3,0   |                       |
| An overview of earth environments (physical, geological,  |                       |
| hydrologic, atmospheric, biological) and their interactions;  |                       |
| modifications (use and misuse) of the physical environment; current   |                       |
| environmental issues. NOTE: This course may not be used to satisfy  |                       |
| natural science lab requirements in the core.   |                       |
| ESC 2301 Envir. Writing & Reg. Compliance 3.0   | Prerequisite: ENG     |
| Principles of scientific and technical writing applied to applications,   | 1316.                 |
| reports, proposals, and other types of written technical  |                       |
| communication required by state and federal environmental   |                       |
| regulations.  |                       |
| ESC 3303 Environmental Law 3,0  |                       |
| The origins, politics, policies, and enforcement of environmental   |                       |
| law. Prerequisites: Nine hours in the social/natural sciences from  |                       |
| the Environmental Science Major or consent of the instructor.   |                       |
| NOTE: This course may not be used to satisfy natural science core   |                       |
| requirements.   |                       |
| ESC 3306C Nat. Resources Conservation & Planning 3,0  | Prerequisite: Three   |
| Ecological, political, and economic factors which influence natural   | credit hours of GRG,  |
| resource and land-use decision making; appraisal of alternative   | ECO, or GOV and       |
| strategies to cope with conservation issues in the areas of water,  | three credit hours of |
| energy, forest, wildlife and soils; regional planning in 21st century.  | natural science.      |

| Cross-listed as GRG 3306. NOTE: This course may not be used to  |                                     |
|---|-------------------------------------|
| satisfy natural science core requirements.  |                                     |
| ESC 3330 Environmental Modeling 3,0   |                                     |
| Design and application of modeling techniques using system  |                                     |
| dynamics and computer software. Prerequisites: MTH 1351 or  |                                     |
| math placement at a higher level and 6-8 credit hours of natural  |                                     |
| science and/or math beyond the core requirements. This course   |                                     |
| may not be used to satisfy natural science requirements.  |                                     |
| ESC 3402 Environmental Chemistry 3,4  | Prerequisites: CHE                  |
| A study of the chemical principles and reactions that govern the  | 1402, MTH 1351, or                  |
| behavior of both natural environmental systems and anthropogenic  | math placement at a                 |
| compounds important to the quality of the environment. Sampling   | higher level.                       |
| methods, instrumentation and data analysis will be emphasized.  | 5                                   |
| Cross-listed as CHE 3402.   |                                     |
| ESC 3403 General Ecology 3,2  | Prereguisite: BIO                   |
| A study of those factors which affect the abundance, biodiversity   | 1401or BIO 1402 or                  |
| and distribution of organisms. Includes ecological theory,  | BIO 2403 or consent                 |
| mathematical modeling, natural history and field techniques. Cross  | of instructor.                      |
| listed as BIO 3403.   | -,                                  |
| ESC 4101 Research Methods in Environmental Science 1,0  | Pending approval                    |
| A survey of quantitative and qualitative research methods in  | Prerequisites:                      |
| environmental science and a review of scientific writing. Focuses   | concurrent                          |
| on mixed methods utilized in studies of human-environment   | enrollment or                       |
| interactions. Intended for students enrolled in the Research Track  | completion of MTH                   |
| of the B.S. Students will be encouraged to address problems   | 2301 Intro to                       |
| relating to the Concordia Preserve through research.  | Statistics; at least 12             |
|   | hours of ESC courses;               |
|   | junior or senior                    |
|   | standing; and                       |
|   | consent of the ESC                  |
|   | Program Director.                   |
|   | Frogram Director.                   |
| ESC 4310 Environmental Science Internship   |                                     |
| Students will participate in an on-the-job environmental work   |                                     |
| experience under the direct supervision of professionals in a   |                                     |
| corporation or government agency. A senior level course for   |                                     |
| environmental science majors only. Instructor approval required.  |                                     |
| Graded on a Pass/Fail basis.  |                                     |
| ESC 4312 Principles of Sustainability 3,0   | Pending Approval                    |
| An introduction to the principles of sustainability, self-sufficiency,  | Prerequisites: ESC                  |
| and permaculture with regard to energy, water, construction, urban  | 1302, 3 hours of BIO,               |
|   |                                     |
|   | -                                   |
| development, agriculture, multi-scale planning, and other key<br>natural and human resources. This course will apply previously | and 3 hours of ECO,<br>GRG, or GOV. |

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| taught principles to resource management and sustainable               |                       |
| development and contains a significant service learning component.     |                       |
| ESC 4411 Research in the Environmental Sciences 3,3                    | Prerequisite:         |
| Student will pursue an environmental topic or issue through library,   | Completion            |
| field and laboratory investigations as well as data collection,        | of at least 15        |
| analysis and a final presentation consisting of a written paper and a  | of the upper-         |
| poster/seminar session.  | level hours in        |
|  | the BA/BS             |
|  | Environmental         |
|  | Science               |
|  | curriculum            |
| Geography  |                       |
| GRG 1311 Principles of Geography 3,0                                   |                       |
| A geographic overview of basic Physical Systems (landforms,            |                       |
| climate, vegetation) and Human Systems (cultural geography,            |                       |
| political geography, medical geography, geography of sports) and       |                       |
| their interactions at international, national, and local levels.       |                       |
| GRG 1312 World Regional Geography 3,0                                  |                       |
| A broad environmental/cultural survey of major world realms: The       |                       |
| "developed" areas of the U.S., Canada, Europe, Russia , Australia ,    |                       |
| and Japan and the "developing" world of Africa, Latin America, the     |                       |
| Mid-East, and Asia; appraisal of those factors (education,             |                       |
| healthcare, industry) necessary to promote development.                |                       |
| GRG 3306 Nat Resources Conserv & Planning 3.0                          | Three credit hours of |
| Ecological, political, and economic factors which influence natural    | GRG, ECO, or POLS     |
| resource and land-use decision making; appraisal of alternative        | and three credit      |
| strategies to cope with conservation issues in the areas of water,     | hours of natural      |
| energy, forest, wildlife and soils; regional planning in 21st century. | science.              |
| Cross-listed as ESC 3306. NOTE: This course may not be used to         |                       |
| satisfy natural science core requirements. Prerequisite:               |                       |
| Geology  | T                     |
| GLG 1101 Urban Geology   |                       |
| Investigation of the effect of urbanization on land and human          |                       |
| values from the viewpoint of geology.                                  |                       |
| GLG 3301 Geology 3,0   | Prerequisite: Three   |
| The earth from the perspective of physical and historical geology.     | credit hours of a     |
| Two Saturday field experiences required. Extra fee for field           | physical science.     |
| experience transportation to be paid at time of registration. Not      |                       |
| available for audit.   |                       |
| GLG 3302 Geology Field Techniques 3,0                                  | Prerequisite: GLG     |
| Interpretation of field data to generate maps of surface and           | 3301.                 |
| subsurface geology. Extensive use of the Brunton compass, aerial       |                       |
| photographs, and field analyses.                                       |                       |

| German   |                     |
|--|---------------------|
| GER 1401 German I 4,0  |                     |
| Introduces the German language and culture by providing practice       |                     |
| in listening, speaking, reading and writing, with a firm foundation in |                     |
| the basic elements of German grammar. Students also become             |                     |
| familiar with contemporary life and culture of the three main          |                     |
| German-speaking countries.   |                     |
| GER 1402 German II 4,0   | Prereguisite: GER   |
| A continuation of GER 1401.  | 1401                |
| Greek  | 1                   |
| GRE 2311 Greek I 3,0   |                     |
| Fundamentals of Greek using Koine and Classical approaches.            |                     |
| Prerequisite: One year of college-level Modern or Classical            |                     |
| Language study (such as LAT 1301-1302) or two years of high-school     |                     |
| level Modern or Classical Language study, or consent of instructor.    |                     |
| GRE 2312 Greek II 3,0  | Prerequisite: GRE   |
| Continuation of GRE 2311, with reading in Greek New Testament.         | 2311.               |
| GRE 4215 Advanced Greek Readings 2,0                                   | Prerequisite: GRE   |
| For those who have satisfactorily completed the basic Greek            | 3314. May be        |
| grammar courses. Selections will be drawn from the New                 | repeated for credit |
| Testament, the Greek Old Testament (the Septuagint) and other          | when readings are   |
| Greek literature.  | varied.             |
| GRE 3313 Greek III 3,0   | Prerequisite: GRE   |
| Reading in the New Testament and Hellenistic Greek with                | 2312.               |
| correlated grammar review.   |                     |
| GRE 3314 Greek IV 3,0  | Prerequisite: GRE   |
| Readings in the New Testament and in Classical Greek with survey       | 3313.               |
| of comparative grammar.  |                     |
| Health Care Administration   | 1                   |
| HCA 2301 Science Essentials for HCA Prof. 3,0                          |                     |
| Taught from an applications perspective, this course presents          |                     |
| three fields of science important and useful to the healthcare         |                     |
| administration professional. The course of study will include          |                     |
| aspects of anatomy and physiology, microbiology, and                   |                     |
| epidemiology to promote provision of a safe, efficient, and            |                     |
| effective healthcare environment.                                      |                     |
| HCA 3300 Health Care Org. and Delivery                                 |                     |
| This course presents an overview of the healthcare system and the      |                     |
| role healthcare organizations have played and will continue to         |                     |
| play in the future. It provides an analysis of the organizational      |                     |
| structure of healthcare organizations and other healthcare             |                     |
| agencies. An examination is made of the administrative and             |                     |
| management elements necessary for policy determination,                |                     |

| desision metrics and control to achieve institutional costs and         | 1   |
|---|---|
| decision making and control to achieve institutional goals and          |   |
| objectives.   |   |
| HCA 3305 Eldercare 3,0  |   |
| Provides the student with an understanding of the administrative        |   |
| principles and processes necessary to effectively manage the            |   |
| operational affairs of a long-term health care facility or organization |   |
| while providing insights into regulatory and licensing issues           |   |
| adequate to deal with administrative decision-making as framed by       |   |
| those constraints.  |   |
| HCA 3311 Consumer Issues in Healthcare 3,0                              | Prerequisites: HCA                                  |
| This course develops critical thinking skills related to evaluation of  | 3300 or concurrent                                  |
| health information and the resultant decisions regarding health care.   | enrollment  |
| In this context, health factors to be considered may be derived from    |   |
| any area of the human health experience including environmental,        |   |
| physical, social, intellectual, spiritual, and emotional domains. The   |   |
| learner will identify health issues, identify sources of health         |   |
| information regarding those issues, and evaluate the quality of that    |   |
| health information. In addition, the learner will identify and assess   |   |
| information related to some public health issues from the local, state  |   |
| national, and global levels and the related effects of consumer         | ·.  |
| behavior.   |   |
|   | Prerequisites: HCA 3300                             |
| HCA 3312 Management Essentials in Healthcare Admin 3,0                  | or concurrent enrollment                            |
| This course provides the student with the foundational concepts of      |   |
| management with functional applications in the healthcare setting.      | Droroquisitos: UCA 2200                             |
| HCA 3315 Quality Management in Healthcare 3,0                           | Prerequisites: HCA 3300<br>or concurrent enrollment |
| This course provides the student with the foundational concepts of      | or concurrent enromment                             |
| quality management in healthcare with functional applications.          |   |
| HCA 3330 Information Tech in Healthcare 3,0                             | Prerequisites: HCA 3300<br>or concurrent enrollment |
| This course examines the rapidly changing role of computers and         | or concurrent enronment                             |
| information systems as key decision support and critical operations     |   |
| facilitation resources in the management of healthcare organizations    | i.  |
| The course establishes a framework for understanding the requisite      |   |
| elements of a properly chosen, effectively implemented, and             |   |
| efficiently utilized healthcare information system. Client-server,      |   |
| central mainframe, thin desktop client, and mini-mainframe system       |   |
| architecture are reviewed, and students will develop an information     |   |
| system RFP, installation strategy, and operational plan for a           |   |
| hypothetical healthcare organization.                                   |   |
| HCA 3341 Essentials of Healthcare Ethics 3,0                            | Prerequisite: REL                                   |
| This course presents students with the opportunity to explore curren    |   |
| healthcare ethical dilemmas, consider personal bias, and explore the    | or concurrent                                       |
| formulation of Christian responses in difficult healthcare situations.  | enrollment  |
|   |   |

| HCA 3345 Marketing Management in Healthcare 3,0                      | Prerequisites: HCA    |
|--|-----------------------|
| This course provides the student with necessary skills to promote    | 3300 or concurrent    |
| healthcare services and products. Organizations and                  | enrollment            |
| reimbursement methodologies for community healthcare resources       |                       |
| will be explored, as well as marketing principles, concepts, and     |                       |
| operations. These concepts are applied to healthcare marketing       |                       |
| strategies. Marketing plans and focus groups are examined in         |                       |
| detail.  |                       |
| HCA 3360 – Principles of Healthcare Finance 3,0                      | Prerequisites: HCA    |
| This course provides foundational instruction in the practices and   | 3300 or concurrent    |
| responsibilities of the finance function in the healthcare           | enrollment            |
| organization and a beginning look at the manager's role in the use   |                       |
| of financial information.  |                       |
| HCA 4340 Legal Aspects of Healthcare Admin 3,0                       | Prerequisites: Upper- |
| This course presents an overview of the legal issues important to    | level standing.       |
| the healthcare manager, and provides students with a basic           |                       |
| working knowledge of health law. Students are provided with the      |                       |
| basic elements of health law and its application to the real world.  |                       |
| HCA 4360 Healthcare Finance Issues 3,0                               | Prerequisite: HCA     |
| This course provides an overview of advanced financial               | 3360 Principles of    |
| management in healthcare organizations, including managed care.      | Healthcare Finance.   |
| HCA 4365 Managing the Healthcare Org 3,0                             | Prerequisites: HCA    |
| This course is intended to provide the student with advanced         | 3312 and Upper-level  |
| concepts and applications of the management process in a             | standing              |
| healthcare organization.   |                       |
| HCA 4370 Healthcare Economics 3,0                                    | Prerequisites: ECO    |
| Built upon both financial management principles and theories of      | 2301 and ECO 2302,    |
| micro- and macro-economics, this senior level study of healthcare    | HCA 3312 and Upper-   |
| economics provides a framework for the healthcare manager to         | level standing        |
| analyze the healthcare marketplace and assess potential for          |                       |
| profitability. This course is cross-listed as ECO 4370.              |                       |
| HCA 4380 Management of Medical Practices 3,0                         | Prerequisites: HCA    |
| This senior level course, built upon foundational HCA finance and    | 3360, HCA 3312 and    |
| management concepts, develops collective business skills specific to | Upper-level standing  |
| the management of professional medical group practices with          |                       |
| emphasis on physician groups in the ambulatory care setting. In      |                       |
| addition to the intricate relationships among health care            |                       |
| professionals who work together, the environment of patient care     |                       |
| of professional practices includes complex associations with         |                       |
| community hospitals, academic medical centers, and research          |                       |
| programs. The learner will identify regulatory issues, risk          |                       |
| management issues, taxation issues, and managed care issues          |                       |
| important in this setting. In addition, the learner will apply       |                       |

| foundational skills to this business setting.                          |  |
|--|--|
| HCA 4410 Healthcare Admin Practicum 4,0                                | Prerequisites: Upper-                        |
| Capstone course for the student majoring in Healthcare                 | level Standing; taken                        |
| Administration. The student is provided actual managerial              | in final semester of                         |
|  | HCA course work.                             |
| experience in a healthcare setting. The course is project-oriented,    | HCA LOUISE WORK.                             |
| and requires 60 hours of time over a 15-week term dedicated to the     |  |
| practicum setting. Prerequisites: Course taken in last term of degree  |  |
| program. May be combined with no more than two other HCA               |  |
| courses.   |  |
| Hebrew<br>HEB 3401 Biblical Hebrew I 4,0                               | Prerequisite: One                            |
|  |  |
| The script, vocabulary, and structure of Biblical Hebrew.              | year of college-level<br>Modern or Classical |
|  |  |
|  | Language study.                              |
| HEB 3402 Biblical Hebrew II 4,0  | Prerequisite: HEB                            |
| Continuation of HEB 3401.  | 3401.  |
| HEB 4201 Hebrew Bible Readings   | Prerequisite: HEB                            |
| Continued practice in reading and translating sections of the          | 3402.  |
| Hebrew Bible, with review of grammar. This class may be repeated       |  |
| for credit.  |  |
| History  |  |
| HIS 1301C U.S. History to 1877 3,0                                     |  |
| A survey of U.S. history from European colonization to 1877,           |  |
| relating events of the past to current areas of American life.         |  |
| Emphasis on the origins and development of economic, social, and       |  |
| cultural trends and territorial growth. Identity - Country             |  |
| HIS 1302C U.S. History from 1877 3,0                                   |  |
| A survey of U.S. history from the Reconstruction Era to the present.   |  |
| Emphasis on economic cycles, political issues, social and cultural     |  |
| change, and emergence of the United States as a world power.           |  |
| Identity - Country   |  |
| HIS 2301 Historical Methods 3.0  |  |
| An introduction to the discipline and field of history, including what |  |
| it means to "think historically," historical research and writing,     |  |
| historiography, and careers in the history field.                      |  |
| HIS 2306 Race and Ethnic Relations 3,0                                 | Prerequisite: SOC                            |
| Emphasis on race and ethnic relations as a national concern with       | 1301 or HIS 1301 or                          |
| emphasis on these concerns in the Southwest. Cross-listed as SOC       | HIS 1302.                                    |
| 2306.  |  |
| HIS 2321 Western Civilization to 1715 3.0                              |  |
| A survey of the political, philosophical, cultural, and economic       |  |
| trends of the western world to about 1715 focusing on Greco-           |  |
| Roman culture, Church and State in medieval Europe, Renaissance        |  |

| politics and culture, and changes in early modern Europe   |  |
|--|--|
| politics and culture, and changes in early modern Europe.<br>HIS 2322 Western Civilization from 1715 3.0 |  |
|  |  |
| A survey of the political, philosophical, cultural, and economic   |  |
| trends of western civilization from about 1715 focusing on the   |  |
| Enlightenment, industrial revolution, reforms and revolutions in the                                     |  |
| nineteenth century, imperialism, world wars, and the Cold War.   |  |
| HIS 3301 History of Mexico 3.0   |  |
| An overview and analysis of the history of Mexico from the pre-  |  |
| Columbian period to the present, including the civilizations of pre-                                     |  |
| Columbian Mexico, Spanish exploration, the establishment of  |  |
| nationhood, the modernization of Mexico, the Mexican Revolution,   |  |
| and the major political, economic, and social movements following  |  |
| the Revolution. Emphasis will be given to the development of   |  |
| Mexican cultural and national identity. Prerequisite: Three credit                                       |  |
| hours of history.  |  |
| HIS 3304 The History and Culture of the Mexican American 3,0   | Prerequisite: Three                    |
| An analysis of the history and culture of Mexican Americans in the                                       | credit hours of                        |
| United States over the past two centuries, focusing particularly on                                      | history.                               |
| the U.SMexican War, the emergence of Mexican American  | ,                                      |
| identity, the evolution of thinking about race in the early twentieth                                    |  |
| century U.S., the growth of Mexican American communities in  |  |
| Texas, immigration policy, labor, and present-day border issues. The                                     |  |
| course will also explore the unique cultural traditions of Mexican                                       |  |
| Americans in religion, values, music, and folklore. Cross-listed as                                      |  |
| SOC 3304.  |  |
| HIS 3308 Asian History and Culture   | Prerequisite: Three                    |
| This course provides an overview and analysis of the history of the                                      | credit hours of                        |
| Asian continent. It examines the interaction among peoples of  | history.                               |
| different genders, national origins, races and cultures, and how   | instory.                               |
| such interaction has shaped Asian societies.   |  |
| HIS 3311 Texas History 3.0   | Prerequisite: Three                    |
| An overview and analysis of political, social, economic, and cultural                                    | credit hours of                        |
| developments of Texas from the era of Spanish colonization to the  | history.                               |
| present including an examination of the roots and development of   | mstory.                                |
| "Texan" identity.  |  |
| HIS 3314 Traditions and Values of Classical Civilizations 3,0  | Droroquisito: Throp                    |
| An historical and thematic approach to the contributions of the  | Prerequisite: Three<br>credit hours of |
| classical Greek and Roman worlds to Western civilization.  | history.                               |
|  | -                                      |
| HIS 3320 Latin American Seminar 3,0  | Prerequisite: HIS                      |
| Research in current issues and topics in Latin American studies.   | 3304.                                  |
| HIS 3321 International Relations Since 1919 3.0  | Prerequisite: Three                    |
| An analysis of world events since 1919 that affected relations   | credit hours of                        |
| between nations including wars; peace negotiations; economics,   | history.                               |

| intellectual and easiel origin, and ottomate at intermetional                |                         |
|--|-------------------------|
| intellectual, and social crisis; and attempts at international               |                         |
| cooperation.   | Duana avisitas Thurse   |
| HIS 3341 The Civil War Era 3.0   | Prerequisite: Three     |
| An analysis of the major events leading to the outbreak of the               | credit hours of         |
| American Civil War, wartime politics in both the Union and                   | history.                |
| Confederacy, military aspects of the war, and the economic, social,          |                         |
| and political aspects of the Reconstruction Era.                             |                         |
| HIS 3342 The American West 3.0   | Prerequisite: Three     |
| An overview and analysis of the history and geography of the                 | credit hours of         |
| American frontier from the colonial period to the late nineteenth            | history.                |
| century; the frontier experience and its impact on the nation; and           |                         |
| the political, social, economic, geographical, and urban                     |                         |
| developments within the Great Plains, Mountain West, and Pacific             |                         |
| West after 1900.   |                         |
| HIS 3343 Post-World War II America 3,0                                       | Prerequisite: Three     |
| An analysis of the cultural, social and political history of the United      | credit hours of         |
| States from the end of World War II to the end of the Cold War.              | history.                |
| HIS 3344 American Environmental History 3,0                                  | Prerequisite: Three     |
| An examination of three centuries of changing American attitudes             | credit hours of         |
| and actions toward the natural environment, the rise of the                  | history                 |
| conservation movement, and the development of an ecological                  |                         |
| perspective and the environmental movement.                                  |                         |
| HIS 3354 History of Christianity 3,0   | Prerequisite: REL       |
| An overview of the history of Christianity from the New Testament            | 1301.                   |
| era to the present. The course will focus on the central persons,            |                         |
| ideas, issues, and events that have shaped the Christian Church and          |                         |
| its worship, doctrine, ethics, organization, and mission. Cross-listed       |                         |
| as REL 3354.   |                         |
| HIS 4101 Senior Thesis Continued   | Prerequisite: HIS       |
| This course allows a student to complete the research, writing, and          | 4201                    |
| presentation of the Senior Thesis, HIS 4201. This course may be taken only   |                         |
| once. If a student receives an "F" for HIS 4201 and No Credit for HIS 4101,  |                         |
| that student will have to retake HIS 4201. Graded as "Credit" or "No         |                         |
| Credit." <b>NOTE:</b> This course allows a student to complete the research, |                         |
| writing, and presentation of the Senior Thesis, HIS 4201. This course may    |                         |
| be taken only once. The letter grade assigned to this course will replace    |                         |
| the "Administrative Incomplete" in HIS 4201, Senior Thesis.                  |                         |
| HIS 4201 Senior Thesis 2,0   | Prerequisites: HIS      |
| The Capstone course for history majors comprised of a personally             | 2201 Historical         |
| designed research program that culminates in a journal quality research      | Methods and at least    |
| paper. <b>NOTE</b> : Students who complete the thesis requirements in HIS    | six hours of upper-     |
| 4201 will receive a letter grade. Students who plan to complete the thesis   | level HIS coursework.   |
| requirements in HIS 4101 Senior Thesis Continued will receive an             | icver i ils coursework. |
| "Administrative Incomplete" which will be removed when HIS 4101 is           |                         |

| completed and a grade is assigned.  |   |
|---|---|
| HIS 4310 History Internship 3,0   |   |
| Supervised on-the-job experience and involvement at one of Austin   |   |
| 's museums, libraries, archives, agencies or businesses. Interns will   |   |
| work with professionals in the history field. Prerequisites: Junior or  |   |
| senior standing, 3.00 GPA in the major, 2.50 cumulative GPA and a   |   |
| grade of C or better in HIS 2201 Historical Methods, and at least six   |   |
| hours of upper-level HIS coursework. May be repeated once for   |   |
| credit as a history elective.   |   |
| HIS 4360 Topics in History 3,0  | Prerequisite: At least  |
| A seminar style examination, discussion, and analysis of a historical   | 6 upper-level hours in  |
| issue, time period, person, or group.   | History.  |
| Honors  |   |
| HON 2311 Critical Thinking about Great Texts 3,0  | Prereguisite:   |
| Analysis of selected important texts from the Western tradition and   | Admission to the  |
| significant texts from non-Western traditions in order to   | Honors Program  |
| understand them in their historical, sociological, and cultural   | 5   |
| contexts and to evaluate their influence on later events and ideas  |   |
|   |   |
| and/or application to contemporary events and ideas. This course  |   |
| also introduces students to the intellectual rigor, components, and   |   |
| community of the CTX Honors Program.  |   |
| HON 3325 The Literature of Diversity 3,0  | Prerequisite HON  |
| This course provides an in-depth study of the theories of exclusion   | 2311 or permission of   |
| and discrimination based on categories of race, gender, and class.  | instructor  |
| These theories are then put into practice through the study of  |   |
|   |   |
| literary works in which such discrimination is manifested.  |   |
|   | Prerequisite HON  |
| literary works in which such discrimination is manifested.  | Prerequisite HON<br>2311 or permission of   |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0   |   |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—   | 2311 or permission of   |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these   | 2311 or permission of   |
| literary works in which such discrimination is manifested.<br><b>HON 3336C Great Speeches and Speechmaking 3,0</b><br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore  | 2311 or permission of   |
| literary works in which such discrimination is manifested.<br><b>HON 3336C Great Speeches and Speechmaking 3,0</b><br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for   | 2311 or permission of   |
| literary works in which such discrimination is manifested.<br><b>HON 3336C Great Speeches and Speechmaking 3,0</b><br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as  | 2311 or permission of   |
| literary works in which such discrimination is manifested.<br><b>HON 3336C Great Speeches and Speechmaking 3,0</b><br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.   | 2311 or permission of   |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.<br>Identity - Individual   | 2311 or permission of instructor  |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.<br>Identity - Individual<br>HON 3351 Twain's America 3,0   | 2311 or permission of<br>instructor<br>Prerequisite HON   |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.<br>Identity - Individual<br>HON 3351 Twain's America 3,0<br>Analysis of selected texts by Samuel L. Clemens and his  | 2311 or permission of<br>instructor<br>Prerequisite HON<br>2311 or permission of                                |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.<br>Identity - Individual<br>HON 3351 Twain's America 3,0<br>Analysis of selected texts by Samuel L. Clemens and his<br>contemporaries emphasizing their historical contexts in the Gilded  | 2311 or permission of<br>instructor<br>Prerequisite HON<br>2311 or permission of                                |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.<br>Identity - Individual<br>HON 3351 Twain's America 3,0<br>Analysis of selected texts by Samuel L. Clemens and his<br>contemporaries emphasizing their historical contexts in the Gilded<br>Age in United States history. Fulfills Honors Country seminar                 | 2311 or permission of<br>instructor<br>Prerequisite HON<br>2311 or permission of<br>instructor<br>Prerequisite: |
| literary works in which such discrimination is manifested.<br>HON 3336C Great Speeches and Speechmaking 3,0<br>Assessment of famous speeches from primarily the 20 <sup>st</sup> century—<br>the content, the context, the delivery, and the impact these<br>speeches had on society. In addition, this course will explore<br>advanced public speaking concepts and provide opportunities for<br>students to create and deliver their own speeches, as well as<br>participate in a formal debate.<br>Identity - Individual<br>HON 3351 Twain's America 3,0<br>Analysis of selected texts by Samuel L. Clemens and his<br>contemporaries emphasizing their historical contexts in the Gilded<br>Age in United States history. Fulfills Honors Country seminar<br>requirement. | 2311 or permission of<br>instructor<br>Prerequisite HON<br>2311 or permission of<br>instructor                  |

| technology and surrounding culture. Fulfills Honors World seminar      | instructor.         |
|--|---------------------|
| requirement.   |                     |
| HON 4299 Senior Honors Thesis  | Prerequisite:       |
| Completion and presentation of original scholarly work under the       | HON 2311 and        |
| guidance of a faculty mentor, such as individual or collaborative      | Permission of the   |
| research, creative works, artistic performances, extended service      | Chair of the Honors |
| learning, policy analysis, etc. May be a continuation of major         | Program.            |
| capstone project.  |                     |
| Human Resource Management  |                     |
| HRM 3305C Legal Concepts in H.R. Management 3,0                        | Prerequisite: HRM   |
| Presents the legal environment, particularly as it pertains to the HR  | 3345                |
| profession from the perspective of the professional non-lawyer.        |                     |
| Identity-Country   |                     |
| HRM 3310 Financial Budgetary Issues in Human Resource                  |                     |
| Management 3,0   |                     |
| Designed to acquaint the student with the vital role of capital        |                     |
| resources within any organization. After developing awareness of       |                     |
| the critical role of capital, the course is designed to develop an     |                     |
| understanding of the functions of working capital management,          |                     |
| capital budgeting, and long-term financing. It is recommended that     |                     |
| students have completed ACC 2302, Managerial Accounting, before        |                     |
| taking this course. Cross-listed as BUS 3360.                          |                     |
| HRM 3315 Training and Development 3,0                                  | Prerequisite: HRM   |
| Studies needs analysis, training program design, communicating         | 3345                |
| objectives and goals, interrelating with media, teaching, facilitating |                     |
| education, acting as a change agent, administering and evaluating      |                     |
| programs.  |                     |
| HRM 3320 Compensation and Benefits 3,0                                 | Prerequisite: HRM   |
| Looks at compensation models that provide an integrating               | 3345                |
| framework for the HR professional. Major compensation issues are       |                     |
| discussed in the context of current theory, research, and practice.    |                     |
| HRM 3325 Labor Relations 3.0   | Prerequisite: HRM   |
| Studies internal labor markets, compensation, and unions looking at    | 3345                |
| labor markets/supply/demand, education and job training, real          |                     |
| wage rates, productivity and inequality, discrimination, equal         |                     |
| employment opportunity, unemployment, and the world                    |                     |
| economy's effect on workplace and workers.                             |                     |
| HRM 3330 Organizational Staffing/Selection 3,0                         | Prerequisite: HRM   |
| Challenges the student to develop a working knowledge of staffing      | 3345                |
| system models, economic conditions, labor markets, and labor           |                     |
| unions' influence on staffing.   |                     |
| HRM 3335 Critical Thinking and Problem Solving in H.R.                 |                     |
| Inter 5555 Chucai minting and Flobiem Solving in n.e.                  |                     |

| Equips the individual with critical thinking skills.                                    |                      |
|---|----------------------|
| HRM 3345C Fundamentals of H.R. Management 3,0   |                      |
| Highlights those functions of human resource management                                 |                      |
| identified by the Society for Human Resource Management (SHRM)                          |                      |
| such as employment, training, benefits, etc. <b>Identity-Other</b>                      |                      |
| HRM 3350 Overview of Conflict Resolution 3,0  |                      |
| An introduction to the theories and uses of conflict resolution. This                   |                      |
| course will introduce the relevance of conflict resolution in the field                 |                      |
| of Human Resources.   |                      |
| HRM 3355C International Human Resource Management 3,0                                   | Prerequisite: Senior |
| Basic HR principles and guidelines apply when working with all                          | level standing, HRM  |
| people, but the quickly-growing global workplace brings more                            | 3345, HRM 3330,      |
| complex and ever evolving challenges. Coursework and discussions                        | HRM 3315, and HRM    |
| will focus on these differences as they apply to companies with                         | 3305.                |
| employees in multiple global locations as well as to companies                          | 5505.                |
| whose employees come from international backgrounds. <b>Identity</b> -                  |                      |
| World   |                      |
| HRM 4315 Strategic Management in Human Resources 3,0                                    | Prerequisite: Senior |
| Designed as a capstone course for students pursuing the Human                           | level standing, CIS  |
| Resource Management Degree at Concordia University Texas. The                           | 2304, COM 3331, HRM  |
| course is intended to require participants to integrate knowledge                       | 3345, BUS 3310, HRM  |
| gained from the HRM courses required in the degree major.                               | 3350,                |
| Students will review and apply strategic HRM concepts and issues                        | HRM 3315,            |
| related to the HR profession (staffing, training, development,                          | HRM 3320,            |
| compensation, benefits, law, organizational design, high performing                     | HRM 3325,            |
| teams, diversity, etc.).  | HRM 3330, HRM 3305,  |
|   | BUS 3314             |
| Kinesiology Students may complete the Physical Education core requirement by completing |                      |
| three credit hours of one-hour Kinesiology activity courses without regard to           |                      |
| whether or not the courses are designated as fitness or skill courses. All one-hour     |                      |
| Kinesiology activity courses can be repeated for credit. A student may earn up to       |                      |
| a maximum of four credits by repeating one-hour courses.                                |                      |
| KIN 1132 Racquet Sports (Skill) 0,2   |                      |
| Basic rules and fundamental skills of badminton, racquetball, and                       |                      |
| tennis taught through participation. May not be repeated for credit.                    |                      |
| KIN 1133 Basketball/Softball (Skill) 0,2  |                      |
| Basic rules and fundamental skills of each activity taught through                      |                      |
| participation. May not be repeated for credit.  |                      |
| KIN 1134 Bowling/Archery (Skill) 0,2  |                      |
| Basic rules and fundamental skills of each activity taught through                      |                      |
| participation. Students must pay bowling fees. May not be repeated for credit.          |                      |
| KIN 1136 Golf/Volleyball (Skill) 0,2  |                      |
| Basic rules and fundamental skills of each activity taught through                      |                      |
| basic rules and fundamental skins of each activity taught through                       |                      |

| participation. Students must pay golf fees. May not be repeated for     |  |
|---|--|
| credit.   |  |
| KIN 1137 Introduction to Martial Arts (Skill) 0,2                       |  |
| An activity course designed to develop and enhance movement             |  |
| skills in Judo, Karate, and Tai Kwon Do. May not be repeated for        |  |
| credit.   |  |
| KIN 1139 Table Tennis/Pickle Ball (Skill) 0,2                           |  |
| Addresses the five components of skill-related fitness. The             |  |
| development of agility, speed, quickness, coordination and power        |  |
| are necessary for a balanced fitness regimen. Student participation     |  |
| is key to the success of any skill-based activity course, as repetition |  |
| is the cornerstone of acquiring sports skills. The skill components of  |  |
| table tennis and pickle ball are transferable and reinforce the         |  |
| learning of the skill component. May not be repeated for credit.        |  |
| ***Any Intercollegiate Sport may be used to fulfill the requirement     |  |
| for Physical Education.***  |  |
| KIN 1140 Intercollegiate Golf – Women***                                |  |
| Credit awarded to those who participate in the entire season of         |  |
| intercollegiate golf. May be repeated for credit.                       |  |
| KIN 1141 Intercollegiate Basketball – Men***                            |  |
| Credit awarded to those who participate in the entire season of         |  |
| men's intercollegiate basketball. May be repeated for credit.           |  |
| KIN 1142 Intercollegiate Tennis – Men***                                |  |
| Credit awarded to those who participate in the entire season of         |  |
| men's intercollegiate tennis. May be repeated for credit.               |  |
| KIN 1143 Intercollegiate Baseball – Men***                              |  |
| Credit awarded to those who participate in the entire season of         |  |
| men's intercollegiate baseball. May be repeated for credit.             |  |
| KIN 1144 Intercollegiate Golf – Men***                                  |  |
| Credit awarded to those who participate in the entire season of         |  |
| intercollegiate golf. May be repeated for credit.                       |  |
| KIN 1145 Intercollegiate Cross Country – Men***                         |  |
| Credit awarded to those who participate in the entire season of         |  |
| intercollegiate cross country. May be repeated for credit.              |  |
| KIN 1146 Intercollegiate Cross Country – Women***                       |  |
| Credit awarded to those who participate in the entire season of         |  |
| intercollegiate cross country. May be repeated for credit.              |  |
| KIN 1147 Men's Intercollegiate Track & Field                            |  |
| Activity course designed to provide students with the opportunity       |  |
| to develop and/or improve their existing psychomotor skill              |  |
| abilities in the events of track and field. Students will practice the  |  |
| movement patterns of the various events and become competent            |  |
| in the execution of those skills. Additionally, students will be        |  |

| ovposed to instructional mathedalagies used in the teaching of          |                       |
|---|-----------------------|
| exposed to instructional methodologies used in the teaching of          |                       |
| track and field. Prerequisite: Consent of instructor.                   | Duouonuisites Concent |
| KIN 1157 Women's Intercollegiate Track & Field                          | Prerequisite: Consent |
| Activity course designed to provide students with the opportunity       | of instructor.        |
| to develop and/or improve their existing psychomotor skill              |                       |
| abilities in the events of track and field. Students will practice the  |                       |
| movement patterns of the various events and become competent            |                       |
| in the execution of those skills. Additionally, students will be        |                       |
| exposed to instructional methodologies used in the teaching of          |                       |
| track and field.  |                       |
| KIN 1151 Intercollegiate Basketball – Women***                          |                       |
| Credit awarded to those who participate in the entire season of         |                       |
| women's basketball. May be repeated for credit.                         |                       |
| KIN 1152 Intercollegiate Tennis - Women ***                             |                       |
| Credit awarded to those who participate in the entire season of         |                       |
| women's tennis. May be repeated for credit.                             |                       |
| KIN 1153 Intercollegiate Softball - Women ***                           |                       |
| Credit awarded to those who participate in the entire season of         |                       |
| women's softball. May be repeated for credit.                           |                       |
| KIN 1154 Intercollegiate Soccer – Women***                              |                       |
| Credit awarded to those who participate in the entire season of         |                       |
| intercollegiate soccer. May be repeated for credit.                     |                       |
| KIN 1155 Intercollegiate Soccer – Men***                                |                       |
| Credit awarded to those who participate in the entire season of         |                       |
| intercollegiate soccer. May be repeated for credit.                     |                       |
| KIN 1156 Intercollegiate Volleyball – Women***                          |                       |
| Credit awarded to those who participate in the entire season of         |                       |
| women's volleyball. May be repeated for credit.                         |                       |
| KIN 1160 Co-Ed Cheerleading   | Prerequisite: Consent |
| Activity and skill course to develop and/or improve existing            | of the instructor.    |
| psychomotor skill abilities, including; stunting, tumbling, arm         |                       |
| placements, chants, cheers, dance and instructional methodologies       |                       |
| used in teaching cheerleading skills. May be repeated for credit.       |                       |
| KIN 1171 Aerobics/Dance (Fitness) 0,2                                   |                       |
| Rhythmic movement activity involving aerobic, folk, and square          |                       |
| dancing. Taught through participation. May be repeated for credit.      |                       |
| KIN 1174 Phys Fitness & Conditioning (Fitness) 0,2                      |                       |
| An activity course that includes exercises designed to improve          |                       |
| levels of physical fitness, particularly in the areas of cardiovascular |                       |
| endurance, muscular endurance, strength and flexibility. Course         |                       |
| meets for ten weeks only, for three hours per week. May be              |                       |
| repeated for credit.  |                       |
| KIN 1176 Wt. Training & Conditioning (Fitness) 0,2                      |                       |

| An activity course designed to develop and enhance muscular            |  |
|--|--|
| strength and endurance. May be repeated for credit.                    |  |
| KIN 1177 Aerobic Walking (Fitness) 0,2                                 |  |
| Addresses the components of health-related fitness. The                |  |
| development of cardiovascular endurance, muscular endurance,           |  |
| body composition and flexibility are necessary for a balanced fitness  |  |
| regimen. Student participation is key to the success of any activity   |  |
| course, and walking is a classic learning environment for the          |  |
| appreciation of fitness as improvement is rapid and the basic          |  |
| movements necessary to master the activity are pre-existing. May       |  |
| be repeated for credit.  |  |
| KIN 1301C Personal Wellness 3,0  |  |
| This course is designed to promote a healthy lifestyle derived from    |  |
| proper physical activity and informed lifestyle choices. Major topics  |  |
| of emphasis include an overview of the principals of wellness, stress  |  |
| management, nutrition and weight management, and concepts and          |  |
| principals of physical fitness. With the assistance of related         |  |
| laboratory experiences, students will be provided the opportunity      |  |
| to evaluate their current state of wellness in each of the topic areas |  |
| and plan appropriate lifestyle change strategies. Identity -           |  |
| Individual   |  |
| KIN 1302 First Aid and Safety 3,0                                      |  |
| Safety in prevention of injuries; first aid treatment, including CPR,  |  |
| emergency care and treatment of injury with special emphasis on        |  |
| playground and school injuries. Note: Does NOT count for core          |  |
| physical education requirements.                                       |  |
| KIN 2301 Personal and Community Health 3,0                             |  |
| Personal health problems, venereal disease, AIDS, birth control, cance |  |
| heart diseases, nutrition, fitness, mental health, family living, and  |  |
| community and consumer health. Prerequisite: Sophomore standing        |  |
| or consent of instructor. Note: Does NOT count for core physical       |  |
| education requirements. Note: If a student presents a medical          |  |
| doctor's letter that precludes participation in activity courses,      |  |
| KIN 2301 will be allowed in lieu of the three one hour KIN courses     |  |
| in the core.   |  |
| KIN 2302 Introduction to Physical Education 3,0                        |  |
| Overview of the foundations of physical education and various          |  |
| careers available in this field. Note: Does NOT count for core         |  |
| physical education requirements.                                       |  |
| KIN 2303 Theory & Application of Physical Fitness 3,0                  |  |
| A study of the various theories of human physical fitness and their    |  |
| application in forming conditioning protocols. An acceptable fitness   |  |
|  |  |
| profile, through in-class conditioning, is to be developed and fitness |  |

| testing field experience is required. Note: Does NOT count for core     |                   |
|---|-------------------|
| physical education requirements.  |                   |
| KIN 2320 Adult Personal & Community Wellness 3,0                        |                   |
| Components of health-related fitness will be addressed through          |                   |
| readings and activities. Personal fitness assessments will be made      |                   |
| periodically. Personal and community health issues will also be         |                   |
| addressed.  |                   |
| KIN 2330 Prevention & Treatment of Movement Injuries                    |                   |
| This class covers the methods and techniques for the treatment and      |                   |
| prevention of injuries related to participation in physical activities. |                   |
| Emphasis is placed on injury management procedures, knowledge           |                   |
| of movement injuries and conditioning, and taping and bracing           |                   |
| procedures.   |                   |
| KIN 2340 Clinical Evaluation of Athletic Injuries I – Lower Body        |                   |
| Designed to teach the systematic method of evaluation of lower-         |                   |
| body conditions and injuries. The course begins with an                 |                   |
| introduction to the general evaluation process, as well as different    |                   |
| types of evaluations. Progresses to the evaluation of specific          |                   |
| muscles, ligaments, and joints.   |                   |
| KIN 2345 Clinical Eval. of Athletic Injuries II – Upper Body            | Prerequisite: KIN |
| A course with dual practicum and lecture components, designed to        | 2340.             |
| teach the systematic method of evaluation of upper-body                 |                   |
| conditions and injuries. The course begins with a review of the         |                   |
| evaluation process and progresses to evaluation of specific muscles,    |                   |
| ligaments, and joints. In addition to dealing with musculoskeletal      |                   |
| injuries, this course will also cover injuries.                         |                   |
| KIN 3311 Musculoskeletal Anatomy and Biomechanics 3,0                   |                   |
| The musculo-skeletal system: application of basic mechanical            |                   |
| principles in human movement. Note: Does NOT count for core             |                   |
| physical education requirements.  |                   |
| KIN 3313 Motor Development and Learning 3,0                             |                   |
| An introduction to the theories of motor learning and skills            |                   |
| acquisition. Does NOT count for core physical education                 |                   |
| requirements. Physiological development of the child in relation to     |                   |
| physical performance. Note: Does NOT count for core physical            |                   |
| education requirements.   |                   |
| KIN 3315 Org & Admin of Physical Ed & Sport 3,0                         |                   |
| Principles, practices, and procedures in organizing and                 |                   |
| administering physical education/athletic programs; staffing,           |                   |
| facilities, budgeting, equipment, and safety. Note: Does NOT count      |                   |
| for core physical education requirements.                               |                   |
| KIN 3316 Evaluation in Physical Ed and Sport 3,0                        |                   |
| Principles of measurement and evaluation, elements of statistical       |                   |
|   | 1                 |

| techniques appropriate to physical education, criteria for test   |                      |
|---|----------------------|
| selection, construction and evaluation of human performance in  |                      |
| the cognitive and motor domains. Note: Does NOT count for core  |                      |
| physical education requirements.  |                      |
| KIN 3320 Therapeutic Modalities in Athletic Training  | Prerequisite: KIN    |
| A course designed to teach the scientific theories underlying, and  | 2345.                |
| proper application of therapeutic modalities commonly used in   |                      |
| athletic training. The course begins by exploring the basic science   |                      |
| of electricity, manual, acoustic, and thermal modalities and  |                      |
| progresses to an exploration of their appropriate uses and  |                      |
| contraindications. The course will be a combination of lecture and  |                      |
| hands-on learning in the athletic training room.  |                      |
| KIN 3325 Therapeutic Exercise and Rehabilitation  | Prerequisite: KIN    |
| A course designed to teach the principles and application of  | 3320.                |
| therapeutic exercise in the rehabilitation of athletic injuries. This   |                      |
| course also covers the role of exercise in the prevention of  |                      |
| musculoskeletal injury as well as techniques for the development of   |                      |
| a comprehensive rehabilitation/reconditioning program.  |                      |
| KIN 3334 Exercise and Sport Psychology  |                      |
| This class covers the psychological aspects of movement activities  |                      |
| that underline performance. It also covers the intrinsic and extrinsic  |                      |
| factors that must be recognized in order to understand, motivate,   |                      |
| and evaluate human movement. Note: Does NOT count for core  |                      |
| physical education requirements. Cross listed with PSY 3334.  |                      |
| KIN 3331 Coaching Team Sports 3,0   |                      |
| An introduction to team sports-history, psychology, rules, skills,  |                      |
| equipment, instructional techniques, safety principles, adaptations   |                      |
| for the physically disabled, and competitive programs. Note: Does   |                      |
| NOT count for core physical education requirements.   |                      |
| KIN 3332 Coaching Individual Sports 3,0   |                      |
| An introduction to individual sports-history, psychology, rules, skills,  |                      |
| equipment, instructional techniques, safety principles, adaptations   |                      |
| for the physically disabled, and competitive programs. Note: Does   |                      |
| NOT count for core physical education requirements.   |                      |
| KIN 3333 Methods of Teaching Phys Ed 3,0  |                      |
| Methods and techniques for teaching physical education. Learning  |                      |
| and practicing the "how to" aspects of teaching physical education.   |                      |
| Writing of instructional objectives and lesson plans, principles of   |                      |
| organization and class management, and delivery strategies unique   |                      |
| to physical education. Note: Does NOT count for core physical   |                      |
| education requirements  |                      |
| KIN 4310 Kinesiology Internship   | Prerequisite:        |
| Provides students with the opportunity to demonstrate and gain  | Approval by Director |
| and practicing the "how to" aspects of teaching physical education.<br>Writing of instructional objectives and lesson plans, principles of<br>organization and class management, and delivery strategies unique<br>to physical education. Note: Does NOT count for core physical<br>education requirements<br>KIN 4310 Kinesiology Internship |                      |

| every an and wind discretion and while an actional state of the second state of the se | of Kinopiala av      |
|--|----------------------|
| experience building and using diagnostic skills, organization skills,  | of Kinesiology.      |
| group process skills, and program skills in a community, school or   |                      |
| university setting. May be repeated once for credit.   |                      |
| KIN 4330 Exercise Physiology   | Prerequisite: BIO    |
| This class is a study of the physiological responses of the body to  | 2401.                |
| exercise. Emphasis is on the application of the physiological  |                      |
| principles deemed most important for understanding physical  |                      |
| training. Note: Does NOT count for core physical education   |                      |
| requirements.  |                      |
| Latin  | 1                    |
| LAT 1301 Latin   3,0   |                      |
| This course covers the basic grammatical structure of the language.  |                      |
| Readings include selections from the Vulgate and Medieval Church   |                      |
| Latin.   |                      |
| LAT 1302 Latin II 3,0  |                      |
| This course continues with more advanced grammatical study.  |                      |
| Readings include selections from Ecclesiastical Latin and passages   |                      |
| from Ovid's Metamorphoses.   |                      |
| LAT 2311 Latin III 3,0   | Prerequisite: Two    |
| A continuation of the study of Latin grammar with readings from  | semesters of college |
| Cicero, Vergil, Ovid, and from the Vulgate.  | Latin or the         |
|  | equivalent.          |
| Leadership   |                      |
| LDR 1100C Life and Leadership 1,0  |                      |
| This course is designed to assist students toward a successful   |                      |
| adjustment to college life at Concordia University Texas. Required   |                      |
| of all first-time freshman, students will engage in activities that  |                      |
|  |                      |
| provide opportunities to learn about the many aspects of college   |                      |
| provide opportunities to learn about the many aspects of college   |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore   |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b>  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b><br><b>LDR 110TC – Life and Leadership: Transfer 1,0</b>  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b>  |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b><br><b>LDR 110TC – Life and Leadership: Transfer 1,0</b><br>This course is designed to assist students toward a successful adjustment   |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b><br><b>LDR 110TC – Life and Leadership: Transfer 1,0</b><br>This course is designed to assist students toward a successful adjustment<br>to being a student at Concordia University Texas. Required of all transfer   |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b><br><b>LDR 110TC – Life and Leadership: Transfer 1,0</b><br>This course is designed to assist students toward a successful adjustment<br>to being a student at Concordia University Texas. Required of all transfer<br>students in the traditional program at Concordia, participants will engage   |                      |
| provide opportunities to learn about the many aspects of college<br>life that will help them engage at a higher level in the areas of<br>academics, social interactions, personal wellness, and institutional<br>affinity. In addition, students will be introduced to the concept of<br>Christian leadership and it application to their lives. Life and<br>Leadership will provide interplay between academic rigor and<br>social/structural activities that can help students in finding success<br>at the college level and in persisting through to their sophomore<br>year and on to graduation. <b>Identity - Individual</b><br><b>LDR 110TC – Life and Leadership: Transfer 1,0</b><br>This course is designed to assist students toward a successful adjustment<br>to being a student at Concordia University Texas. Required of all transfer<br>students in the traditional program at Concordia, participants will engage<br>in activities that provide opportunities to learn about, understand, and   |                      |

|  | <b>_</b>   |
|--|--|
| and Leadership will provide interplay between academic rigor and<br>structured activities that can help students in finding success at Concordia<br>and in persisting through to graduation. <b>Identity-Individual</b>  |  |
| LDR 2301 Leadership Theory and Practice  |  |
| This course examines the theories surrounding leadership including<br>servant leadership; gender based issues; teamwork; situations<br>model as well as the practical aspects of leadership. Utilizing texts,<br>novels, popular culture, group projects and presentations, and<br>observation techniques, student will "Learn About Leadership,<br>Practice, Leadership Skills, and Put Leadership into Action."  |  |
| LDR 3301 Peer Leadership 3,0   | Prerequisite: Course   |
| The purpose of this course is to develop student leaders by having<br>them participate as student mentors and assistants for Life and<br>Leadership (LDR 1100 and LDR 1100T) at Concordia University<br>Texas. The class will provide a forum for the evaluation, reflection,<br>and processing of leadership experiences as a Life and Leadership<br>Peer Leader. Discussions will revolve around topics such as<br>fostering student learning, helping skills, effective communication,<br>modeling Christian leadership, and other related topics. Class<br>participants will also be required to attend all Life and Leadership<br>classes and seminars as assigned as well as meeting and planning<br>with the Life and Leadership class instructor.<br>Ministry<br>MIN 1101 Ministry Preparation 1,0<br>A Pass/Fail course required every term for pre-seminary students<br>providing experience and training in personal development,<br>reflecting and spiritual growth, relationship building, Bible study, | instructor permission<br>and 60+ earned<br>credits hours<br>required to enroll |
| ministry field experience, career options and related topics.  |  |
| Mathematics  |  |
| MTH 0313 Fundamentals of Mathematics 3,0<br>This is a course to review basic academic skills in mathematics and<br>elementary algebra with special emphasis on problem solving. This<br>course does not satisfy the mathematics requirements for a degree<br>and is graded on a Credit/No Credit basis.  | Prerequisite:<br>Placement at the<br>Lower Developmental<br>Level              |
| MTH 0320 Intermediate Algebra 3,0  | Prerequisite: MTH  |
| This course is a review of the high school algebra courses. It is designed to provide preparation for college entry math courses. This course does not satisfy college mathematics requirements for a degree and is graded on a Credit/No Credit basis.  | 0313 or placement at<br>the Upper<br>Developmental Level                       |
| MTH 1323 Quantitative Literacy 3,0   | Prerequisite: MTH  |
| This course includes a study in the uses of mathematics in society today. Fundamental concepts of logic and mathematics are explored to develop students' ability to think logically,  | 0320 or placement at<br>the Lower College<br>Entry Level.                      |

| quantitatively, and mathematically and to help them develop their     |                      |
|---|----------------------|
| problem solving abilities. Topics include logic, mathematics of       |                      |
| finance, probability and statistics.                                  |                      |
| MTH 1330 Applied Finite Math 3,0                                      | Prerequisite: MTH    |
| This course includes application of arithmetic and algebra to         | 0320 or placement at |
| business in order to solve supply and demand, break even, maxima-     | the Lower College    |
| minima, and similar problems. Other topics included are systems of    | Entry Level          |
| equations solved by Geometric, Gauss-Jordan elimination, and          |                      |
| inverse matrix methods. Several applications of math of finance       |                      |
| and basic concepts of probability are incorporated into the course.   |                      |
| (Accelerated Degree Program use only.)                                |                      |
| MTH 1331 Finite Mathematics 3,0                                       | Prerequisite: MTH    |
| This course includes applications of algebra to business, matrices,   | 0320 or placement at |
| linear programming, simplex method, and derivatives.                  | the Lower College    |
|   | Entry Level          |
| MTH 1332 Applied Calculus 3,0   | Prerequisite: MTH    |
| Topics in this course include differential and integral calculus with | 0320 or placement    |
| emphasis on business, economics, life sciences, and social sciences   | into Lower College   |
| applications.   | Entry Level.         |
| MTH 1341 Probability 3,0  | Prerequisite: MTH    |
| Topics include permutations, combinations, equally likely             | 0320 or placement at |
| outcomes, conditional probability, independence and dependence,       | the Lower College    |
| mathematical expectations, and binomial distributions.                | Entry Level          |
| MTH 1351C College Algebra 3,0   | Prerequisite: MTH    |
| Topics in this course include the concept of functions and their      | 0320 or placement at |
| graphs, with emphasis on polynomial, rational, exponential and        | the Lower College    |
| logarithmic functions. The Fundamental Theorem of Algebra with        | Entry Level          |
| application to zeros of polynomials and solutions to equations and    |                      |
| inequalities using matrix arithmetic are incorporated into the        |                      |
| curriculum.   |                      |
| MTH 1352 Precalculus 3,0  | Prerequisite: MTH    |
| Algebra and trigonometry topics necessary for further study in        | 0320 or placement    |
| Calculus I are addressed in this course. Topics include linear and    | into Lower College   |
| quadratic functions, polynomial and rational functions, exponential   | Entry Level          |
| and logarithmic functions, trigonometric functions, trigonometric     |                      |
| identities, and applications of trigonometric functions to solutions  |                      |
| of triangles, arithmetic of complex numbers, and the polar            |                      |
| coordinate system.  |                      |

| MTH 2301C Introduction to Statistics 3,0<br>This course provides students with the methods and logic necessary to<br>perform elementary statistical analysis. Topics may include descriptive<br>measures, probability, sampling, theory of random variables, binomial and<br>normal distributions, estimation and hypothesis testing, analysis of<br>variance, regression and correlation, and nonparametric methods.  | <i>Prerequisite: MTH<br/>0320 or placement</i> at<br>the <i>Lower College</i><br><i>Entry Level</i>  |
|--|--|
| MTH 2305 Discrete Structures 3,0<br>This course is an analysis of the basic structures that form the foundations<br>of mathematics and computer science including statements, sets and<br>subsets, number sets, sequences, relations, orderings, partitions,<br>functions, graphs, and trees. Structures defined through induction and<br>recursion, including introduction to the solutions of recurrence relations<br>are addressed. Emphasis will be on formal logical and combinatorial<br>proof. Prerequisites: CSC 1301 with a grade of "C" or higher. Also MTH<br>1352 with a grade of 'C' or higher or math placement at Upper College<br>Entry Level. Cross-listed with CSC 2305 Discrete Structures. |  |
| MTH 2401 Calculus I 4,0<br>This is the first course in single-variable calculus. It includes a review<br>of basic functions, limits and continuity, definitions of derivatives<br>and integrals, and differential rules. Introduction to the<br>Fundamental Theorem of Calculus, Extreme Value Theorem, Rolle's<br>Theorem, and Mean Value Theorem are included. Applications of<br>related rates, curve sketching (speed and acceleration),<br>optimization, and introduction to numerical integration are<br>incorporated into the course.   | Prerequisite: MTH<br>1352 with a grade 'C'<br>or higher or<br>placement at Upper<br>College Entry Level  |
| MTH 2402 Calculus II 4,0<br>This course is a continuation of MTH 2401, Calculus I. Integration<br>techniques include substitutions, integration by parts, partial<br>fraction decomposition, and integration tables. Sequences, series,<br>convergence, and Taylor's Theorem are examined. Applications to<br>numerical integration, first-order differential equations, and<br>analytic geometry are incorporated into the course.  | Prerequisite: MTH<br>2401 with a grade of<br>'C' or higher   |
| <ul> <li>MTH 3101 Problem Solving: Algebra, Geometry, and Trigonometry 1,0</li> <li>General problem solving techniques and specific problem solving strategies will be used in solving algebra, geometry, and trigonometry problems.</li> <li>MTH 3102 Problem Solving: Number Theory 1,0</li> <li>General problem solving techniques and specific problem solving strategies will be used in solving number theory problems.</li> <li>MTH 3103 Problem Solving: Combinatorics 1,0</li> </ul>  | Prerequisite: MTH<br>1352 with a grade of<br>'C' or higher or<br>placement at Upper<br>College Entry Level<br>Prerequisite: MTH<br>2401 with a grade of<br>'C' or higher.<br>Prerequisite: MTH 135 |
| General problem solving techniques and specific problem solving<br>strategies will<br>be used in solving combinatorics   | with a grade of'C' or<br>higher or placement at<br>Upper College Entry Le  |

| problems. This is a level 3 course.   |  |
|---|--|
| MTH 3104 Problem Solving: Miscellaneous Problems 1,0<br>General problem solving techniques and specific problem solving<br>strategies will be used in miscellaneous problems including<br>recreational problems.  | Prerequisite: MTH<br>1352 with a grade of<br>'C' or higher or<br>placement at Upper<br>College Entry Level |
| <b>MTH 3301 Mathematics for Elem Teachers I 3,0</b><br>This course is designed for students seeking elementary<br>certification (K – 8). Advanced perspectives on math topics taught<br>in EC – 8 include number concepts and theory, patterns and<br>relationships, and functions. Problem solving, reasoning, and<br>making connections undergird all of these topics. The use of<br>manipulatives and technology will be integrated into the<br>curriculum.  | Prerequisite: MTH<br>1351 with a grade of<br>'C' or higher   |
| <b>MTH 3302 Mathematics for Elem Teachers II 3,0</b><br>This course is designed for students seeking elementary<br>certification (K – 8). Advanced perspectives on math topics taught<br>in EC – 8 include proportional reasoning, geometry concepts,<br>measurement, data, probability and statistics. Geometry concepts<br>include structure and classification of two and three dimensional<br>geometric figures, and coordinate and transformational approaches<br>to geometry. Problem solving, reasoning, and making connections<br>undergird all of these topics. The use of manipulatives and<br>technology will be integrated into the curriculum. | Prerequisite: MTH<br>1351 with a grade of<br>'C' or higher   |
| MTH 3309 Numerical Analysis 3,0<br>Algorithms of numerical analysis are covered. Topics include<br>floating point arithmetic, approximation, numerical integration and<br>differentiation, solution of nonlinear equations, and solution of<br>ordinary differential equations. Programming assignments will give<br>experience in applying selected algorithmsCross-listed with CSC<br>3309.   | Prerequisites: CSC<br>1302 and MTH 2402<br>with a grade of 'C' or<br>higher                                |
| MTH 3311 Linear Algebra 3,0<br>This course includes systems of linear equations, vector spaces,<br>linear transformations, representation of linear transformations by<br>matrices, matrix algebra, and determinants.   | Prerequisite: MTH<br>2401 with a grade of<br>'C' or higher   |
| <b>MTH 3313 Number Theory 3,0</b><br>Divisibility, primes, congruences, quadratic reciprocity, Diophantine<br>equations and simple continued fractions are examined in this<br>course.  | Prerequisite: MTH<br>2401 with a grade of<br>'C' or higher   |
| MTH 3315 Abstract Algebra 3,0<br>Topics in this course include the basic concepts of groups, rings,<br>integral domains, fields, isomorphisms, and group homomorphism.  | Prerequisite: MTH 2305 and MTH 3311  |

| MTH 3316 Geometry 3,0   | Prerequisite: MTH      |
|---|------------------------|
| The extension of geometry concepts including the study of               | 2401 with a grade of   |
| tessellations, transformations, isometrics, topology, and non-          | 'C' or higher          |
| Euclidean geometries.   |                        |
| MTH 3317 Ordinary Differential Equations 3,0                            | Prerequisite: MTH 240  |
| Solutions to ordinary differential                                      | with a grade of 'C' or |
| equations and initial value problems,                                   | higher                 |
| their existence and uniqueness are addressed with an emphasis on        |                        |
| solution methods including the Laplace                                  |                        |
| transform. Equations studied include                                    |                        |
| first-order separable, linear, and exact equations; higher-order linear |                        |
| equations; and systems of linear equations. Also included is an         |                        |
| introduction to series solutions, numerical solutions, and              |                        |
| stability in nonlinear systems.   |                        |
| MTH 3325 Real Analysis 3,0  | Prerequisite: MTH      |
| Construction of the real numbers and rigorous study of their            | 3410 and MTH 2305      |
| properties, including topological considerations, limits of             |                        |
| sequences, continuity and differentiation of functions, the Riemann     |                        |
| and Lebesgue integrals, and the topologies of function spaces.          |                        |
| MTH 3330 Mathematical Modeling 3,0                                      | Prerequisites: MTH     |
| This course is designed to provide students with an introduction to     | 2401 with a grade of   |
| the entire mathematical modeling process. Students will be              | <i>'C' or higher</i>   |
| involved in creative and empirical model construction, in model         | e er myrer             |
| analysis, and in model research.  |                        |
| MTH 3341 Theory of Probability 3,0                                      | Prerequisites: MTH     |
| This course is an introduction to probability at the undergraduate      | 2402 with a grade of   |
| level. Topics include probability spaces, random variables, basic       | <i>'C'</i> or higher   |
| discrete and continuous probability distributions, and conditional      | e er ingrier           |
| probability. Additional topics may include an introduction to           |                        |
| multivariate distributions, generating functions, and statement of      |                        |
| basic limit theorems of probability.                                    |                        |
| MTH 3410 Calculus III 4,0   | Prerequisite: MTH      |
| This course includes multivariable calculus topics such as vectors, 3-  | 2402 with a grade of   |
| D geometry, and vector-valued functions. Differential and integral      | 'C' higher             |
| calculus of functions of several variables, vector fields and theorems  |                        |
| including Fundamental Theorem for Line Integrals, Green's               |                        |
| Theorems, Divergence Theorem, and Stokes's Theorem are also             |                        |
| examined. Applications to optimization and modeling of motion are       |                        |
| incorporated into the course.   |                        |
| MTH 3412 Advanced Calculus for Applications 4,0                         | Prerequisite: MTH      |
| Topics for this course include infinite series, ordinary differential   | 2402 with a grade of   |
| equations, partial differential equations, and Fourier series.          | 'C' higher             |
|   |                        |
| MTH 4101 Advanced Problem Solving 1,0                                   | Prerequisite: MTH      |

| General problem solving strategies and specific problem solving<br>techniques will be used in solving advanced problems in | 3410, 3311, and 3317<br>with a grade of 'C' or |
|--|--|
| undergraduate mathematics. Classical problems as well as   | higher   |
| contemporary problems will be studied at the discretion of the   |  |
| instructor and the interests of the students.  |  |
| MTH 4310 Cryptology 3,0  | Prerequisite MTH                               |
| Applications of abstract algebraic and number theoretic concepts to  | 3313 or MTH 3315                               |
| the science of secure cryptography. Topics include historical  | and CSC 1301                                   |
| ciphers, public-key cryptography, signed messages, secure  |  |
| protocols, and cryptanalysis, especially as these deal with electronic   |  |
| communications.  |  |
| MTH 4317 Partial Differential Equations  | Prerequisite: MTH                              |
| This course introduces the students to the three basic boundary  | 3317 with a grade of                           |
| value problems. It covers both the classic Fourier series method for   | 'C' or higher                                  |
| solving the problems, as well as the more modern and flexible finite   |  |
| element method.  |  |
| MTH 4330 Complex Analysis  | Prerequisite(s):MTH                            |
| This course is an introduction to analytic and harmonic functions  | 3410 with a grade of                           |
| and complex analysis   | 'C' or higher                                  |
| MTH 4340 Topology  | Prerequisite(s):MTH                            |
| This course is an introduction to the central concepts of topology:  | 2305-with a grade of                           |
| open and closed sets, continuity, compactness, and separation.   | 'C' or higher.                                 |
| Music  |  |
| For all Music Lessons  |  |
| 1 credit (MUS X1XX) = 1 thirty minute lesson each week   |  |
| 2 credits (MUS X2XX) = 1 sixty minute lesson each week   |  |
| Other requirements for credit include:   |  |
| <ul> <li>periodic group classes that students are required to attend</li> </ul>  |  |
| throughout the semester  |  |
| <ul> <li>attendance at musical performances</li> </ul>   |  |
| written reports  |  |
| Applied Music Lessons – Initial Level  |  |
| Students may register for either private music lessons or group  |  |
| instruction at the 11XXC level. (Group lessons have no perquisite  |  |
| and are intended for the beginning student.) Identity-Individual   |  |
| MUS 1110C Piano-Keyboard 1,0   |  |
| MUS 1111C Guitar 1,0   |  |
| MUS 1112C Organ Kayboard 1.0   |  |
| MUS 1112C Organ-Keyboard 1,0   |  |
| MUS 1112C Organ-Reyboard 1,0<br>MUS 1115C Woodwind Lessons 1,0   |  |
|  |  |
| MUS 1115C Woodwind Lessons 1,0   |  |
| MUS 1115C Woodwind Lessons 1,0<br>MUS 1116C Brass Lessons 1,0  |  |

| Additionally, students may register for a one-hour private lesson at | Prerequisite: Consent  |
|--|------------------------|
| the 12XX level.  | of instructor.         |
| MUS 1210C Piano-Keyboard 2,0   |                        |
| MUS 1210C Fland-Reyboard 2,0<br>MUS 1211C Guitar 2,0                 |                        |
| MUS 1212C Organ-Keyboard 2,0   |                        |
| MUS 1215C Woodwind Lessons 2,0                                       |                        |
| MUS 1215C Woodwind Lessons 2,0<br>MUS 1216C Brass Lessons 2,0        |                        |
| MUS 1217C Percussion Lessons 2,0                                     |                        |
| MUS 1217C Percussion Lessons 2,0                                     |                        |
| •  |                        |
| MUS 1218C Strings 2, 0   | Droroquisito:          |
| Applied Music Lessons – Advanced Level                               | Prerequisite:          |
| Advanced students may pursue upper-level lessons. These              | Successful             |
| advanced students have already had significant instruction at the    | completion of upper-   |
| initial level. Students may either register for half-hour (31XX) or  | level jury, consent of |
| one-hour (32XX) lessons.   | instructor.            |
| MUS 3110 Piano-Keyboard 1,0  |                        |
| MUS 3111 Guitar 1,0  |                        |
| MUS 3112 Organ-Keyboard 1,0  |                        |
| MUS 3115 Woodwind Lessons 1,0  |                        |
| MUS 3116 Brass Lessons 1,0   |                        |
| MUS 3117 Percussion Lessons 1,0                                      |                        |
| MUS 3119 Voice Lessons 1,0   |                        |
| MUS 3118 String Lessons 1, 0   |                        |
| MUS 3210 Piano-Keyboard 2,0  |                        |
| MUS 3211 Guitar 2,0  |                        |
| MUS 3212 Organ-Keyboard 2,0  |                        |
| MUS 3215 Woodwind Lessons 2,0  |                        |
| MUS 3216 Brass Lessons 2,0   |                        |
| MUS 3217 Percussion Lessons 2,0                                      |                        |
| MUS 3219 Voice Lessons 2,0   |                        |
| MUS 3218 String Lessons 2, 0   |                        |
| MUS 1124 University Choir 0,3  | Concurrent             |
| Membership determined by audition. Two rehearsals weekly plus        | enrollment in voice    |
| performances. Open to all students wishing to participate.           | lessons required, or   |
|  | consent of instructor. |
| MUS 1128 Instrumental Ensembles 0,3                                  | Concurrent             |
| Performance-oriented instrumental ensembles: Strings, Brass,         | enrollment in private  |
| Woodwind, Living Praise Band.  | lessons required, or   |
|  | consent of instructor. |
| MUS 1129 Vocal Ensembles 0, 2  | Concurrent             |
| Small vocal ensemble performing music from the standard chamber      | enrollment in private  |
| vocal literature. Membership is by audition only. May be repeated    | voice lessons and      |
| for credit.  | University Choir       |

|  | no mined on concert    |
|--|------------------------|
|  | required, or consent   |
|  | of instructor.         |
| MUS 1131 Jazz Ensemble 0,3   | Concurrent             |
| Instrumental orientated music ensemble performing standard jazz          | enrollment in private  |
| literature. Open to all students with ability to perform on a            | lessons required, or   |
| standard jazz/band instrument. May be repeated for credit.               | consent of instructor. |
| MUS 1332 Music Fundamentals 3,0  |                        |
| Basic concepts of notation, rhythm, melody, harmony and form             |                        |
| developed through performance, composing, and listening.                 |                        |
| MUS 1333C American Popular Music 3,0                                     |                        |
| Survey course of popular music in American culture from inception        |                        |
| to present day. Styles for listening and study include: blues, jazz,     |                        |
| rhythm and blues, rock and roll, country, punk, reggae, disco.           |                        |
| Identity - Country   |                        |
| MUS 2115 Woodwind Methods 1,0  | Prerequisite: MUS      |
| An introduction to the study of woodwind instruments: flute,             | 2334 or consent of     |
| clarinet, saxophone and oboe. The fundamentals of playing each           | instructor.            |
| instrument will be emphasized and the student will learn effective       |                        |
| teaching techniques for practical application in a teaching              |                        |
| environment. A lab is required.  |                        |
| MUS 2120 String Methods 1,0  | Prerequisite: MUS      |
| An introduction to the study of string instruments: violin, viola, cello | 2334 or Consent of     |
| and double bass. The fundamentals of playing each instrument will        | Instructor.            |
| be emphasized and the student will learn effective teaching              |                        |
| techniques for practical application in a teaching environment.          |                        |
| MUS 2118 Aural Skills I 1,0  | Students must be       |
| Building sight singing skill, aural awareness, and the ability to        | concurrently enrolled  |
| identify errors in rhythms and melodies.                                 | in MUS 2334 Music      |
|  | Theory I.              |
| MUS 2119 Aural Skills II 1,2   | Prerequisite: MUS      |
| Continuation of MUS 2118. Expansion of sight singing skill, aural        | 2118. Students must    |
| awareness, including two-part melodic dictation and ability to           | be concurrently        |
| recognize chords in harmonic progressions in major and minor             | enrolled in MUS 2335   |
| modes.   | Music Theory II.       |
| MUS 2210 Diction for Singers I 2,0                                       |                        |
| Provides students the tools to correctly sing in English, liturgical     |                        |
| Latin, French, and German. Students will be introduced to the            |                        |
| International Phonetic Alphabet (IPA) as a tool for translating          |                        |
| musical texts. Learning will be guided by three types of                 |                        |
| assignments: written (IPA text translations), oral (speaking and         |                        |
| reading musical texts) and applied (performances of selected             |                        |
| repertoire in each of the languages being studied.)                      |                        |
|  | Droroquisito: MUS      |
| MUS 2214 Basic Conducting Techniques 2,0                                 | Prerequisite: MUS      |

| Choral and instrumental conducting including laboratory and                     | 2334 or Consent of |
|---|--------------------|
| performance experiences.  | instructor.        |
| MUS 2234 Music Technology 2,0   | Prerequisite: MUS  |
| Techniques and resources for music rotation, production and                     | 2334 or consent of |
| synthesis. Beginning with the understanding of the applicable                   | the instructor.    |
| models, we move to an understanding of current industry-standard                |                    |
| practices and their best fit within a musical program.                          |                    |
| MUS 2334 Music Theory I 3,0   | Prerequisite: MUS  |
| Principles of harmony: triads, part writing, non-harmonic tones,                | 1332, Theory       |
| harmonization, seventh chords, secondary dominants and                          | Entrance Exam or   |
| modulation taught through analysis and composition. Introduction                | consent of the     |
| to counterpoint through species counterpoint. Melodic analysis.                 | Instructor.        |
| MUS 2335 Music Theory II 3,0  | Prerequisite: MUS  |
| Continuation of MUS 2334, including additional harmonic structures              | 2334.              |
| and chords and binary and ternary forms.  |                    |
| MUS 2340C History of Jazz 3,0   |                    |
| A survey of jazz history from its origins to present day. Identity-             |                    |
| Country   |                    |
| MUS 2350 Intro to World Music and Culture 3,0                                   |                    |
| Examination of a variety of musical traditions from around the                  |                    |
| world. Course will be taught from an ethnomusicological                         |                    |
| perspective, focusing on music as an extension of artistic, cultural,           |                    |
| economic, social, political and religious contexts. Course study will           |                    |
| concentrate not only on the <i>what</i> of music, but the <i>why</i> . Learning |                    |
| will be guided through readings and audio and video examples, but               |                    |
| also through field experiences.   |                    |
| MUS 3120 Aural Skills III 1,2   | Prerequisite: MUS  |
| The third in a sequence of four Aural Skills classes - each one                 | 2119.              |
| building upon the foundation of the previous classes. Students will             |                    |
| continue to develop and increase aural comprehension and                        |                    |
| continue to develop their ability to sing with preparation and at               |                    |
| sight constructions that are frequently found throughout their                  |                    |
| experiences in music. This course will cover more advanced musical              |                    |
| forms such as Fugue, Invention, and Sonata Form; advanced                       |                    |
| chromatic melodies; 4-part chorale dictation and chromatic,                     |                    |
| borrowed and Neapolitan chords.   |                    |
| MUS 3230 Resources for Modern Worship 2,0                                       |                    |
| This course examines contemporary expressions of worship, and                   |                    |
| prepares DCEs to lead congregations into these forms of worship                 |                    |
| expression. Cross-Listed as REDU 3230.  |                    |
| MUS 3223 Advanced Conducting Techniques 2,0                                     | Prerequisite: MUS  |
| Problems in conducting choral and instrumental music; rehearsal                 | 2214 or consent of |
| and performance organization.   | instructor.        |

| MUS 3332 Orchestration 3,0  | Prerequisite: MUS          |
|---|----------------------------|
| Examining tonal resources of instrumental and vocal media;  | 2335.                      |
| arranging and transcribing for a variety of styles and ensembles.                                     |                            |
| MUS 3336 Music Theory III 3,0   | Prerequisite: MUS          |
| Continuation of MUS 2335, including analysis and composition of                                       | 2335.                      |
| various forms, including invention, fugue, and sonata. Harmonic                                       |                            |
| content includes extended chords and harmonic practice of the   |                            |
| Romantic period.  |                            |
| MUS 3337 Music Theory IV 3,0  | Prerequisite: MUS          |
| Continuation of MUS 3336, includes the study of harmonic practices                                    | 3336.                      |
| from the Post-Romantic, Impressionistic, and Twentieth Century  |                            |
| periods of music history and the use of extended and new harmonic                                     |                            |
| practices.  |                            |
| MUS 3342 History of Music I (Ancient to 1750) 3,0   | Prerequisite: MUS          |
| Music, composers and instruments of ancient, medieval,  | 2335.                      |
| renaissance and baroque eras.   |                            |
| MUS 3344C History of Music II (1650 to Present) 3,0   | Prerequisite: MUS          |
| Music, composers and instruments of late baroque, classic,  | 2335.                      |
| romantic, and contemporary eras. Identity-World   |                            |
| MUS 3356 Choral Methods 3,0   | Prerequisites: MUS         |
| Administering the adult choral program; conducting technique  | 2335 and MUS 3223.         |
| development; choral literature analysis and selection; service and                                    |                            |
| program planning.   |                            |
| MUS 3362 Worship and Music 3,0  | Prerequisite: MUS          |
| History, content, and meaning of Christian worship forms and  | 2335 or consent of         |
| hymns. Principles of constructing worship forms.  | instructor.                |
| MUS 34XX Music Pedagogy – Elementary School   |                            |
| Under Development   |                            |
| MUS 34XX Music Pedagogy – Middle/Secondary School.  |                            |
| Under Development   |                            |
| MUS 4105 Senior Recital 1,0   | Prerequisites:             |
| One hour public musical recital displaying student's ability to                                       | Consent of instructor;     |
| perform solo music in a variety of genre and historical styles. Must                                  | successful completion      |
| also register for two credits of private music instruction on   | of upper-level jury on     |
| corresponding musical instrument.   | primary instrument.        |
| MUS 4110 Worship Internship 1,0   |                            |
| A review of the principles for administering and managing a parish                                    |                            |
| worship program and application of these principles in a supervised                                   |                            |
| parish experience. Students will generally pursue this internship in                                  |                            |
| the last year of attendance.  |                            |
|   |                            |
| MUS 4120 Aural Skills IV 1,0  | Prerequisite: MUS          |
| MUS 4120 Aural Skills IV 1,0<br>The final class in a sequence of four Aural Skills classes - each one | Prerequisite: MUS<br>3120. |

| be able to recognize and aurally analyze Twentieth Century Music<br>Techniques; be able to sight-sing with accuracy of pitch more<br>advanced prepared and unprepared heavily chromatic, whole tone,<br>12-tone and modal melodies; be able to hear, rhythm read and<br>notate atonal music, mixed meter dictation, mirror rhythms,<br>augmentation, diminution; play modes, whole tone, twelve tone<br>scales on the piano; be able to recognize twentieth century writing<br>techniques in the music of Debussy, Bartok, Messian and Stravinsky.<br><b>MUS 4212 Service Playing 2,0</b><br>Skills required of a church organist, service planning and playing,<br>working with choirs and instrumentalists. | Prerequisite: MUS<br>1112 and consent of<br>instructor.                                    |
|---|--|
| Nursing   |  |
| <b>NUR 3106 Global Health Practicum</b><br>This course is a medical mission practicum experience in which<br>nursing students assist licensed health care professionals who<br>provide healthcare services to underserved or vulnerable<br>populations. The focus of this course will be the application of the<br>knowledge and skills obtained in NUR 3303 Cultural Diversity and<br>Global Health Missions. Students will be expected to participate as<br>an effective member of a mission team.  | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3120<br>and NUR 3303. |
| NUR 3113 Health Assessment Theory<br>This course is designed to provide a systematic approach to the<br>physiological, psychological, socio-cultural and developmental<br>assessment of individuals with a focus on findings considered to be<br>within normal limits. The health history is emphasized as a tool for<br>assessing mental and physical status.<br><u>Must be taken concurrently with its corresponding simulation</u><br>course: NUR 3116.  | Prerequisite:<br>Admission to Nursing<br>Program.  |
| NUR 3116 Health Assessment SimulationTeaches the knowledge, skills, and attitudes necessary for holisticassessment of individual patients. The course focuses on the basichealth assessment component of the nursing process used todocument the health status of patients. This simulation course isdesigned to provide supervised laboratory practice for thedemonstration of psychomotor and interpersonal skills presented inNUR 3113.MUR 3113.NUR 3113.  | Prerequisites:<br>Admission to Nursing<br>Program.   |
| NUR 3120 Adult Health I SimulationThis practice setting simulation course teaches the skills and<br>techniques necessary for professional nursing care of the patient<br>experiencing low to moderate acuity health problems.NUR 3225 Informatics and Technologies  | Prerequisite:<br>Admission to Nursing<br>Program.<br>Prerequisite:                         |

| This course will examine the application of information and<br>communication technologies and the use of automated information<br>within the professional context of health care delivery. The use of<br>informatics and emerging technologies will be explored for their<br>application and impact on the delivery of interdisciplinary health<br>care to various populations.   | Admission to Nursing<br>Program.   |
|---|--|
| <b>NUR 3230 Foundations of Professional Nursing</b><br>Teaches the knowledge, skills, and attitudes necessary for the<br>student to be socialized into the role of the professional nurse. This<br>professional socialization incorporates the values and standards of<br>professional nursing practices.   | Prerequisite:<br>Admission to<br>the Nursing Program.  |
| <b>NUR 3255 Caring for Aging Populations</b><br>Teaches the knowledge, skills, and attitudes necessary for providing safe, high-quality nursing care of aged individuals and for health promotion services for aged populations. The course presents gerontological nursing principles from the prospective of patient-centered care and includes selected concepts and issues related to aging and its impact on society and health care.  | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3113,<br>NUR 3116, NUR<br>3120, NUR 3225,<br>NUR 3230, NUR<br>3435, NUR 3336,<br>NUR 3340.  |
| <b>NUR 3265 Adult Health II Simulation</b><br>Application of advanced skills required to care for persons<br>experiencing complex health problems. The course focuses on<br>accuracy and safety of skill demonstration.   | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3113,<br>NUR 3116, NUR<br>3120, NUR 3225,<br>NUR 3230, NUR<br>3435, NUR 3336,<br>NUR 3340.  |
| <b>NUR 3275 Evidence-Based Practice</b><br>This course provides an introduction to evidence-based practice<br>and the critical appraisal of best evidence literature. Students learn<br>to formulate clinical questions in answerable format, search for and<br>identify best evidence, and appraise that evidence for rigor and<br>applicability to the clinical problem. Basic principles of scientific<br>inquiry, quantitative and qualitative research methods and research<br>ethics are introduced in the context of clinically relevant research. | Prerequisite:<br>Successful<br>completion [C or<br>higher] of NUR 3113,<br>NUR 3116, NUR<br>3120, NUR 3225,<br>NUR 3230, NUR<br>3435, NUR 3336, and<br>NUR 3340. |
| <b>NUR 3303 Cultural Diversity and Global Health</b><br>This course emphasizes the Christian world view through serving in<br>national and international health missions. The Biblical foundation<br>for global missions will be explored. Tools to effectively participate<br>in mission activities for underserved and/or vulnerable populations  | Prerequisite:<br>Admission to Nursing<br>Program.  |

| will be presented. Students will examine various cultures and<br>religions for effective planning and delivery of health care services<br>within a cultural context. The focus will be on capacity building and |                         |
|---|-------------------------|
| sustainability of mission outreach goals to selected populations.   |                         |
| NUR 3435 Adult Health I Theory  | Prerequisite:           |
| This course teaches the knowledge, skills, and attitudes necessary in   | Admission to Nursing    |
| the provision of nursing care for adults experiencing low to  | Program.                |
| moderate-acuity health problems. <u>Must be taken concurrently with</u>   |                         |
| its corresponding practicum course: NUR 3336.   |                         |
| NUR 3336 Adult Health Practicum I   | Prerequisite:           |
| A practicum in the clinical application of knowledge, skills, and   | Admission to Nursing    |
| attitudes necessary to provide safe, high-quality patient-centered  | Program                 |
| care for adults experiencing low- to moderate-acuity medical-   |                         |
| surgical health problems.   |                         |
| Must be taken concurrently with its corresponding theory course:  |                         |
| NUR 3435.   |                         |
| NUR 3485 Adult Health II Theory   | Prerequisites:          |
| This course teaches the knowledge, skills, and attitudes necessary in   | Satisfactory completion |
| the provision of patient-centered nursing care for adults with  | IC I                    |
| complex health problems. Emphasis is placed on application of the   | or higher] of           |
| nursing process and critical thinking utilizing research-based nursing  | NUR 3113,               |
| practice in the context of patient centered care for health   | NUR 3116,               |
| restoration, health promotion and health maintenance.   | NUR 3120,               |
| Must be taken concurrently with its corresponding practicum course:   | NUR 3225,               |
| NUR 3386.   | NUR 3230,               |
|   | NUR 3435,               |
|   | NUR 3336, and NUR       |
|   | 3340.                   |
|   |                         |
| NUR 3386 Adult Health II Practicum  | Prerequisites:          |
| A practicum in the clinical application of knowledge, skills, and   | Satisfactory            |
| attitudes necessary to provide safe, effective care to patients with  | completion [C or        |
| complex health needs in diverse clinical settings.  | higher] of NUR 3113,    |
| Must be taken concurrently with its corresponding theory course:  | NUR 3116, NUR           |
| <u>NUR 3385</u> .   | 3120, NUR 3225,         |
|   | NUR 3230, NUR           |
|   | 3435, NUR 3336, and     |
|   | NUR 3340.               |
| NUR 4105 Maternal/Newborn Simulation  | Prerequisites:          |
| This simulation course teaches the skills and critical thinking   | Satisfactory            |
| required to care for women during the perinatal period and  | completion [C or        |
| neonates in the first 24 hours of life. The course focuses on the   | higher] of NUR 3255,    |
| performance of skills and decision making in simulated patient  | NUR 3265, NUR           |

| scenarios.  | 3275, NUR 3485, and              |
|---|----------------------------------|
| Must be taken concurrently with its corresponding theory and          | NUR 3386.                        |
| practicum courses: NUR 4220, NUR 4221.                                | NON 3380.                        |
| NUR 4110 Child and Family Nursing Simulation                          | Prerequisites:                   |
| This simulation course teaches the skills and critical thinking       | Satisfactory                     |
| required to care for children and adolescents in the acute care       | completion [C or                 |
| setting. The course focuses on the performance of skills and          | higher] of NUR 3255,             |
| decision making in simulated patient scenarios.                       | NUR 3265, NUR                    |
| <b>o</b>  | -                                |
| Must be taken concurrently with its corresponding theory and          | 3275, NUR 3485, and<br>NUR 3386. |
| practicum courses: NUR 4230, NUR 4231.                                |                                  |
| NUR 4195 NCLEX Preparation and Review                                 | Prerequisites:                   |
| A complete review of key nursing content with separate,               | Satisfactory                     |
| comprehensive units on medical-surgical, child health, childbearing   | completion [C or                 |
| and women's health, and mental health/psychiatric nursing,            | higher] of NUR 4105,             |
| followed by test questions written in NCLEX exam format.              | NUR 4110, NUR                    |
|   | 4220, NUR 4221,                  |
|   | NUR 4230, NUR                    |
|   | 4231, NUR 4240,                  |
|   | NUR 4241, and NUR                |
|   | 4345.                            |
| NUR 4220 Maternal/Newborn Theory                                      | Prerequisites:                   |
| Teaches the knowledge, skills, and attitudes necessary for the        | Satisfactory                     |
| provision of competent, culturally sensitive, developmentally         | completion [C or                 |
| appropriate, holistic care for the childbearing family. The course    | higher] of NUR 3255,             |
| presents the knowledge base for nursing care. This course also        | NUR 3265, NUR                    |
| uses classroom simulation scenarios in which students practice the    | 3275, NUR 3485, and              |
| skills they will later apply in the companion practicum course.       | NUR 3386.                        |
| Must be taken concurrently with its corresponding simulation and      |                                  |
| practicum courses: NUR 4105, NUR 4221.                                |                                  |
| NUR 4221 Maternal/Newborn Practicum                                   | Prerequisites:                   |
| A practicum in the clinical application of knowledge, skills, and     | Satisfactory                     |
| attitudes necessary to provide competent, culturally sensitive,       | completion [C or                 |
| developmentally appropriate, holistic care for the childbearing       | higher] of <b>NUR 3255,</b>      |
| family.   | NUR 3265, NUR                    |
| Must be taken concurrently with its corresponding simulation and      | 3275, NUR 3485, and              |
| <u>theory courses: NUR 4105, NUR 4220.</u>                            | NUR 3386.                        |
| NUR 4230 Child and Family Nursing Theory                              | Prerequisites:                   |
| This course develops the student's ability to provide family-         | Satisfactory                     |
| centered nursing care to children, adolescents, and their families    | completion [C or                 |
| and to participate in strategies to improve the safety and quality of | higher] of <b>NUR 3255,</b>      |
| care. This competence will enhance the student's ability to promote   | NUR 3265, NUR                    |
| high-quality, safe, family-centered nursing care to children,         | 3275, NUR 3485,                  |
| adolescents, and their families within healthcare settings.           | and NUR 3386.                    |

| Must be taken concurrently with its corresponding simulation and<br>practicum courses: NUR 4110, NUR 4231.<br><b>NUR 4231 Child and Family Nursing Practicum</b><br>A practicum in the clinical application of knowledge, skills, and<br>attitudes necessary in the provision of family-centered nursing care<br>of children, adolescents and their families.<br><u>Must be taken concurrently with its corresponding simulation and</u><br><u>theory courses: NUR 4110, NUR 4230.</u> | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3255,<br>NUR 3265, NUR<br>3275, NUR 3485,<br>and NUR 3386   |
|--|--|
| NUR 4240 Behavioral Health Theory<br>Teaches the knowledge, skills, and attitudes necessary in the<br>provision of care for clients with mental health disorders.<br><u>Must be taken concurrently with its corresponding practicum</u><br><u>course: NUR 4241</u> .   | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3255,<br>NUR 3265, NUR<br>3275, 3485, and NUR<br>3386.  |
| NUR 4241 Behavioral Health Practicum<br>A practicum in the clinical application of knowledge, skills, and<br>attitudes necessary in the provision of care for clients with mental<br>health disorders.<br><u>Must be taken concurrently with its corresponding theory course:</u><br><u>NUR 4240.</u>  | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3255,<br>NUR 3265, NUR<br>3275, NUR 3485, and<br>NUR 3386.  |
| NUR 4255 Healthcare Systems Transformations<br>Teaches the knowledge, skills, and attitudes necessary to develop<br>the student's critical thinking, organizational analysis, and<br>leadership skills in analyzing healthcare structures, processes, and<br>outcomes. The course examines healthcare system policy, finance,<br>and regulation and then examines transformation of healthcare at<br>system and unit levels to improve the quality and safety of patient<br>care.      | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 4105,<br>NUR 4110, NUR<br>4220, NUR 4221,<br>NUR 4230, NUR<br>4231, NUR 4240,<br>NUR 4241, and NUR<br>4345. |
| NUR 4260 Community and Global Health Practicum<br>A practicum in the clinical application of knowledge, skills, and<br>attitudes necessary to provide community health services.<br><u>Must be taken concurrently with its corresponding theory course:</u><br><u>NUR 4360</u> .   | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 4105,<br>NUR 4110, NUR<br>4220, NUR 4221,<br>NUR 4230, NUR<br>4231, NUR 4240,<br>NUR 4241, and NUR          |

|   | 4345   |
|---|--|
| <b>NUR 4270 Leadership and Management</b><br>Provides a foundation for critical thinking and decision making in<br>leadership, supervision, delegation, and management of nursing<br>care and healthcare delivery in organizational and community<br>settings. Leadership strategies that promote effective, mutually<br>respectful, ethical working relationships in organizational and<br>community settings are emphasized.  | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 4105,<br>NUR 4110, NUR<br>4220, NUR 4221,<br>NUR 4230, NUR<br>4231, NUR 4240,<br>NUR 4241, and NUR<br>4345.   |
| NUR 4271 Capstone Simulation<br>Provides a foundation for critical thinking and decision making in<br>leadership, supervision, delegation, and management of nursing<br>care and healthcare delivery in organizational and community<br>settings. Leadership strategies that promote effective, mutually<br>respectful, ethical working relationships in organizational and<br>community settings are emphasized.<br><u>Must be taken concurrently with its corresponding theory course:</u><br><u>NUR 4270.</u>          | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 4105,<br>NUR 4110, NUR<br>4220, NUR 4221,<br>NUR 4230, NUR<br>4231, NUR 4240,<br>NUR 4241, and NUR<br>4345.   |
| <b>NUR 4284 Adult Health III Theory</b><br>This course builds upon knowledge, skills, and attitudes necessary<br>to provide patient-centered nursing care for adults with multi<br>system failure. Emphasis is on application of the nursing process<br>and clinical reasoning using evidence-based nursing practice in the<br>context of patient-centered care for health restoration, promotion,<br>and maintenance. Must be taken concurrently with its<br>corresponding practicum course NUR 4290.                    | <b>Prerequisites</b> :<br>Satisfactory<br>completion (C or<br>higher) of all<br>prerequisite courses<br>with NUR prefix in<br>the two junior and<br>first senior<br>semesters.<br><b>Co-requisite</b> :<br>Must be taken<br>concurrently with its<br>corresponding<br>practicum course<br>NUR 4290 |
| NUR 4290 Capstone in Professional Nursing<br>A three-week preceptorship in which students apply the<br>comprehensive knowledge, skills, and attitudes gained from all<br>previous courses in the nursing program. Each student is paired<br>with a BSN-prepared preceptor with whom the student works an<br>average of 40 hrs/wk (mirroring the preceptor's scheduled hours)<br>for three weeks during the final 4-5 weeks of the semester. In this<br>preceptered experience, the student is supervised and evaluated by | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 4105,<br>NUR 4110, NUR<br>4220, NUR 4221,<br>NUR 4230, NUR<br>4231, NUR 4240,   |

| the preceptor in providing care to multiple patients with complex<br>health needs in a selected clinical setting. The course focuses on<br>demonstration of quality and safety in providing patient care.   | NUR 4241, and NUR<br>4345.   |
|---|--|
| NUR/REL 4336C Nursing Care at End-of-Life<br>Course examines major concepts and strategies relevant to<br>providing nursing care for persons nearing the end of life and their<br>families. Methods of integrating spirituality and faith-based<br>traditions into end-of-life health care will be explored.<br>Identity-World  | Prerequisites:<br>For Nursing students,<br>satisfactory<br>completion (grade of<br>C or better) of all<br>prior NUR courses;<br>for other students,<br>permission of<br>instructor.  |
| <b>NUR 4345 Communication and Collaboration in Healthcare</b><br>Teaches the knowledge, skills, and attitudes necessary for effective<br>functioning within nursing workgroups and inter-professional<br>teams. Presents strategies for fostering open communication,<br>mutual respect, and shared decision-making to achieve high quality,<br>safe patient care. Examines multi-disciplinary scopes of practice<br>and roles of health care team members, communication styles,<br>authority gradients, conflict resolution, and methods for improving<br>systems to support team functioning.  | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3255,<br>NUR 3265, NUR<br>3275, NUR 3385, and<br>NUR 3386.  |
| <b>NUR 4355 Healthcare Systems Transformation &amp; Leadership</b><br>This course teaches the knowledge, skills, and attitudes that<br>provide a foundation for critical thinking and decision making in<br>leadership, supervision, delegation, and management of nursing<br>care and in analyzing healthcare structures, processes, and<br>outcomes of healthcare delivery in organizational and community<br>settings. The course examines healthcare system policy, finance,<br>and regulation and analyzes transformation of healthcare systems<br>at unit levels to improve the quality and safety of patient care.<br>Leadership strategies that promote effective, mutually respectful,<br>ethical working relationships in organizational and community<br>settings are emphasized.<br>NOTE: Students who do not attain a C or better in the prerequisite<br>courses cannot progress into this course. | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 3250,<br>NUR 3350, NUR 3265,<br>NUR 3365, NUR 3270,<br>NUR 3370, NUR 3175.<br>Co-requisite:<br>Must be taken<br>concurrently with its<br>corresponding<br>simulation course:<br>NUR 4271 Leadership,<br>Supervision,<br>Delegation,<br>Management & Final<br>Evaluation Simulation. |
| <b>NUR 4360 Community and Global Health Theory</b><br>This course introduces the concept of community and global<br>populations as the client and teaches the knowledge, skills and<br>attitudes necessary to provide Population-Centered Nursing care.   | Prerequisites:<br>Satisfactory<br>completion [C or<br>higher] of NUR 4105,   |

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| The focus will be on community assessment, concepts of health<br>promotion, disease prevention and management of complex issues<br>in the provision of care for culturally diverse populations within the<br>community and international arena. Contemporary issues in<br>community and global health will be examined including disaster<br>response. Must be taken concurrently with its corresponding<br>practicum course: NUR 4260.  | NUR 4110, NUR<br>4220, NUR 4221,<br>NUR 4230, NUR<br>4231, NUR 4240,<br>NUR 4241, and NUR<br>4345.  |
| NUR 4370 Capstone Simulation & Practicum   | Prerequisites:  |
| This course focuses on demonstration of quality and safety in<br>providing patient care. This course consists of two components.<br>The first is a hospital-based practicum, in which students apply the<br>comprehensive knowledge, skills, and attitudes gained from all<br>previous courses in the nursing program. In this experience,<br>students are supervised and evaluated by clinical faculty in<br>providing care to multiple patients with complex health needs in a<br>selected clinical setting.<br>The second component is a combination of both lecture and<br>simulation, which provides a foundation for critical thinking and<br>decision making in leadership, supervision, delegation, and<br>management of nursing care and healthcare delivery in<br>organizational and community settings. Leadership strategies that<br>promote effective, mutually respectful, ethical working | Satisfactory<br>completion [C or<br>higher] of<br>NUR 4105, NUR 4110,<br>NUR 4170, NUR<br>4220, NUR 4221, NUR<br>4230, NUR 4231, NUR<br>4240, NUR 4231, NUR<br>4240, NUR 4241,<br>NUR 4260, NUR 4345,<br>NUR 4360 & NUR<br>4270 |
| relationships in organizational and community settings are emphasized.   |   |
| Philosophy   |   |
| PHL 3301 Survey of Western Philosophy 3,0<br>Issues and problems of philosophy including the nature of reality,<br>knowledge, and value. Selected study of major philosophers in the<br>Western tradition.   |   |
| Physics  |   |
| PHY 1302 Physical Science for Liberal Arts 3,0<br>The development and history of the physical sciences with<br>applications of principles to daily living.   |   |
| <b>PHY 1401 Physics I 3,2</b><br>Basic concepts of kinematics, dynamics, Newtonian physics, sound, and thermodynamics through lectures, laboratory experiences, and problem solving.   | Prerequisite: Two<br>years of high school<br>algebra or MTH 1351<br>or math placement at<br>a higher level.   |
| <b>PHY 1402 Physics II 3,2</b><br>Basic concepts of electromagnetism, and electromagnetic radiation<br>including optics through lectures, laboratory experiences, and  | Prerequisite: PHY<br>1401 or equivalent.  |

| problem solving.  |   |
|---|---|
| PHY 4301 Topics in Modern Physics 3,0   | Prerequisite: PHY   |
| Special relativity, statistical mechanics, the photoelectric effect and   | 1402.   |
| quantum physics, and nuclear physics and radioactivity.   |   |
| Peer Leadership   |   |
| PR 3301 Peer Leadership<br>Course develops student leaders by having them participate as<br>student mentors and assistants for Life and Leadership (LDR 1100).<br>It provides a forum for the evaluation, reflection, and processing of<br>leadership experiences as a Life and Leadership Peer Leader.<br>Discussions will revolve around topics such as fostering student<br>learning, helping skills, effective communication, modeling Christian<br>leadership, and other related topics. Class participants will also be<br>required to attend all Life and Leadership classes and seminars as<br>assigned as well as meeting and planning with the Life and<br>Leadership class instructor. | Prerequisite: 60+<br>earned credits hours<br>required and<br>permission of<br>instructor. |
| Political Science   |   |
| POLS 1102 Texas Government Workshop for Educators   |   |
| Provides a brief overview of Texas government and political history<br>for education majors needing to pass the TExAS teacher<br>certification exam.<br><b>POLS 1303C - American Government &amp; Citizenship</b><br>This course encourages students to think about their government<br>with insightful analysis while affirming fundamental concepts. The<br>class will cover the following issues: the U.S. and Texas<br>Constitutions, federalism, civil rights, civil liberties, public policy,   |   |
| media literacy, and political institutions. Identity - Country  |   |
| <b>POLS 2X10- Government Internship</b><br>Government Internship: Provides students with an opportunity to<br>experience the working environment of a government agency,<br>political campaign, legislature, Non-Government Organization<br>(NGO), or law office. Internships for credit can only be counted<br>towards the political science degree requirements a maximum of six<br>credit hours and require the permission and supervision of the<br>political science director of major. Each Credit hour is equivalent to<br>50 hours of supervised internship service. Can be repeated<br>incrementally for a maximum of six credit hours.  |   |
| <b>POLS 2301 – Public Policy</b><br>An introduction to the discipline of policy analysis. Explores who is<br>responsible for making public policies, how choices are made, what<br>kinds of tools are at the disposal of policy makers, and how their<br>effectiveness can be enhanced. Also explores the various models of   |   |

| policy analysis. Theories and concepts illustrated by investigating     |  |
|---|--|
| current policy efforts in areas such as health, civil rights, poverty   |  |
| and welfare, education, defense and tax policy.                         |  |
| POLS 2302 – Introduction to Law   |  |
| Provides a foundational examination of the law and American             |  |
| jurisprudence. Specifically, this course will examine the following     |  |
| areas of the law: torts, family law, property, criminal law, contracts, |  |
| wills and estates, and legal research.                                  |  |
| POLS 2305 – Texas State & Local Government                              |  |
| This process oriented class will focus on state and local               |  |
| governments with an emphasis on Texas. Specifically, this class will    |  |
| utilize field experiences to provide insight into political processes   |  |
| and issue advocacy.   |  |
| POLS 2116- Political Science Mock Practicum                             |  |
| Provides students with an opportunity to experience mock                |  |
| governance in a competitive environment. Students will select a         |  |
| mock governance program and fully engage in the required level of       |  |
| preparation and participation. Acceptable mock governance               |  |
| programs include, but are not limited to the following: Model           |  |
| United Nations, moot court, competitive mediation, Model                |  |
| Organization of American States (MOAS), or mock trial competition.      |  |
| Political Science students can only count this course for credit three  |  |
| times and only once in a semester. (May be repeated.)                   |  |
| POLS 2331- Principals of Political Science                              |  |
| Provides a thorough examination of political science as a discipline.   |  |
| The course will focus on providing students the basic structures of     |  |
| general government processes and social science research.               |  |
| Specifically, students will focus on the Political Science sub-         |  |
| disciplines of political process, political theory, international       |  |
| politics, political economy, comparative politics, political culture,   |  |
| political socialization, law, public policy, public administration and  |  |
| political science research methodology.                                 |  |
| POLS 3003- Readings in Political Science                                |  |
| Students will work with a faculty member to select a range of           |  |
| required reading materials pertaining a mutually agreed upon topic.     |  |
| Students will receive credit upon the complete reading of the           |  |
| selected materials, submission of a book review, and discussion of      |  |
| those readings with the supervising faculty member. This class can      |  |
| only be counted towards the political science degree once. (May         |  |
| not be repeated.)   |  |
| POLS 3301- Environmental Policy   |  |
| Provides an in-depth examination of the politics surrounding            |  |
| conservation and environmentalism. While the specific topics and        |  |
|   |  |

| research topic. Students will propose, research, write and defend a     |   |
|---|---|
| Students will work with a faculty member to select an original          |   |
| POLS 4136- Political Science Undergraduate Thesis                       |   |
| Weber, and Ayn Rand.  |   |
| Stuart Mill, Adam Smith, Karl Marx, Friedrich Nietzsche, Max            |   |
| Hobbes, Jean Jacques Rousseau, John Locke, Montesquieu, John            |   |
| Aristotle, St. Augustine, St. Thomas Aquinas, Machiavelli, Thomas       |   |
| focus on a variety of social and political thinkers including Plato,    |   |
| and theoretical foundations of modern politics. This course will        |   |
| Provides an in-depth examination of the philosophical, ideological,     |   |
| POLS 3334- Political Philosophies and Ideologies                        |   |
| diplomacy.  |   |
| immigration, poverty, human rights, and the effective use of            |   |
| systems, nationalism, hard and soft power, globalization,               |   |
| variety of topics including the environment, global governance          |   |
| of international diplomacy and legitimacy. Students will examine a      |   |
| variety of global governance instruments as well as an appreciation     |   |
| realities of the modern world. Students will be introduced to a         |   |
| The focus of this course is the examination of the geopolitical         |   |
| POLS 3333- International Relations & Comparative Politics               |   |
| political parties.  |   |
| Supreme Court, state legislatures, elections, pressure groups, and      |   |
| depth analysis of the presidency, bureaucracy, Congress, the            |   |
| processes and behavior. Specifically, this class will provide an in-    |   |
| Provides a thorough examination of American political institutions,     |   |
| POLS 3332- American Political Institutions & Processes                  |   |
| when topics vary.)  |   |
| political science and social justice. (May be repeated for credit       |   |
| Various course concepts and themes will be offered in the area of       |   |
| POLS 3304- Special Topics in Political Science                          |   |
| States.   |   |
| decisis, jurisprudence, and judicial interpretation in the United       |   |
| the historical, political, and analytical aspects associated with stare |   |
| shaped American political culture. This course will focus heavily on    |   |
| course will examine Constitutional interpretation and how it has        |   |
| and the decisions of the U.S. Supreme Court. Specifically, this         |   |
| Provides an in-depth examination of the United States Constitution      |   |
| POLS 3302- American Constitutional Law                                  |   |
| regulations.  |   |
| sustainable development, and global and national environmental          |   |
| and resource conservation, sustainable agriculture, population,         |   |
| pertaining to global warming, land and resource management, land        |   |
| portaining to global warming land and recourse management land          | 1 |

| publication-grade research paper. Students must complete the          |                        |
|---|------------------------|
| Political Science Leadership Capstone prior to enrolling in this      |                        |
| particular course. (May be repeated.)                                 |                        |
| POLS 4335-Political Science Leadership Capstone                       | Prerequisite: at least |
| This course is intended for upper-level students who are nearing      | 12 Hrs. of political   |
| completion of their degree. For this particular course, students will | science courses        |
| be expected to demonstrate a high level of proficiency in basic       | beyond POLS 1303 as    |
| fundamental Political Science concepts, understand and articulate     | well as successful     |
| research goals through a thesis proposal, learn about leadership      | completion of SOC      |
|   | , ,                    |
| from select community change agents, and apply their accumulated      | 2341 and SOC 3491.     |
| knowledge and skill set to solving a designated community             |                        |
| problem.  |                        |
| Psychology  |                        |
| PSY 1311C Introduction to Psychology 3,0                              |                        |
| Scientific study of human behavior with emphasis on basic             |                        |
| psychological functions. Identity - Individual                        |                        |
| PSY 2301 Life-Span Development 3,0                                    | Prerequisite: PSY      |
| Physical, cognitive, social, emotional and personality development    | 1311.                  |
| of the individual from "womb to tomb," with the principal focus       |                        |
| being on these developmental stages in childhood and adolescence      |                        |
| within the context of the complete life span.                         |                        |
| PSY 2341 Statistics for the Behavioral Sciences 3,0                   | Prerequisite: PSY      |
| An introduction to the fundamentals of descriptive and inferential    | 1311 or SOC 1301.      |
| statistics, especially as they apply t the behavioral and social      |                        |
| sciences. Cross-listed as SOC 2341.                                   |                        |
| PSY 2491 Research Methods and Scientific Writing in the               | Prerequisites: PSY     |
| Behavioral Sciences 3,3   | 1311, SOC 1301 and     |
| Methods and approaches to research in the behavioral and social       | PSY/SOC 2341. Cross-   |
| sciences.   | listed as SOC 2491.    |
| PSY 3302 Cognitive Psychology 3,0                                     | Prerequisite: PSY      |
| A comprehensive overview of the many facets of cognitive              | 1311.                  |
| psychology including information processing, the complexities of      |                        |
| memory, language acquisition and functions, problem solving and       |                        |
| decision making, and basic neurology. Also includes an overview of    |                        |
| learning theories with a more in-depth look at the principal ones.    |                        |
| PSY 3304 Group Dynamics 3,0   | Prerequisites: PSY     |
| Theory and practice in small group communication; goal setting,       | 1311 and COM 2300.     |
| problem solving, listening, feedback, and leadership. As part of the  |                        |
| course experience, students will plan an off-campus trip with         |                        |
| additional costs to student. Cross-listed as COM 3304.                |                        |
|   | Droroquisitos: DSV     |
| PSY 3312 Psychology of the Criminal Offender 3,0                      | Prerequisites: PSY     |
| Exposes the student to the distressful, painful and often devastating | 1311. Cross-listed as  |
| effects of maladaptive behavior. The course will explore the          | CJM 3312.              |

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|---|----------------------|
| interwoven biological, psychological and social antecedents and         |                      |
| correlates of criminal behavior. Psychological issues and their         |                      |
| relation to criminal and anti-social behavior will be studied.          |                      |
| Personal and societal attitudes, feelings and values about criminal     |                      |
| and anti-social behavior will be discussed extensively.                 |                      |
| PSY 3315 History & Philosophy of Psychology 3,0                         |                      |
| This course studies and examines the development of psychology          |                      |
| from its early roots in philosophy and religion, through its empirical  |                      |
| bases, to its direction in today's society. The aim is to discover what |                      |
| relationships, if any, there are between psychology and justice. This   |                      |
| course may replace three hours of social/behavioral sciences, if at     |                      |
| least one course is not already designated in the major.                |                      |
| PSY 3325C Interpersonal Relationships                                   | Prerequisite: PSY    |
| Investigation into the communication and psychology of family           | 1311 Introduction to |
| dynamics, friendships, and romantic partners. One goal of this          | Psychology or        |
| course will be to understand our own relationships and seek to          | permission of        |
| improve them. In addition, student will examine relationship styles     | instructor.          |
| different from our own experiences in order to broaden our              |                      |
| knowledge of relationship theories, practices, and cultural             |                      |
| variations. Identity – Other Cross listed with COM 3325.                |                      |
| PSY 3330 Social Psychology 3,0  |                      |
| Examination of cultural and psychological influences in the             |                      |
| development of individuals and societies. Cross-listed as SOC 3330.     |                      |
| PSY 3334 Exercise and Sports Psychology                                 | Prerequisites: PSY   |
| This class covers the psychological aspects of movement activities      | 1311 and SOC 1301.   |
| that underline performance. It also covers the intrinsic and extrinsic  |                      |
| factors that must be recognized in order to understand, motivate,       |                      |
| and evaluate human movement. Cross listed with KIN 3334. Note:          |                      |
| Does NOT count for core physical education requirements.                |                      |
| PSY 3331 Introduction to Counseling 3,0                                 | Prerequisite: PSY    |
| An introductory course designed to acquaint students with current       | 1311.                |
| counseling theories and to acquire a beginning skill in counseling.     |                      |
| PSY 3332 Personality Theories 3,0                                       | Prerequisite: PSY    |
| Applicability of major personality theories to understanding human      | 1311.                |
| behavior.   |                      |
| PSY 3341 Abnormal Psychology 3,0  | Prerequisite: PSY    |
| Psychological abnormality, including anxiety, somatoform,               | 1311.                |
| obsessive-compulsive, and dissociative disorders; psychoses,            |                      |
| mental retardation, brain dysfunction, sexual deviance, and other       |                      |
| maladaptive behaviors.  |                      |
| PSY 3350 Biopsychology 3,0  |                      |
| An introduction to the structure and function of the nervous system     |                      |
| and the relationship between psychological processes and the brain      |                      |
|   |                      |

| in humans and other animals. Cross-listed with BIO 3350.               |                       |
|--|-----------------------|
| PSY 3406 Animal Behavior   |                       |
| An introduction to the study of animal behavior. Prerequisite: Any 3   |                       |
| or 4 academic hour course which fulfills a portion of the Natural      |                       |
| Science Core requirement with a grade of "C" or above. Cross-listed    |                       |
| as BIO 3406.   |                       |
| PSY 4310 Behavioral Sciences Internship                                | Prerequisites: PSY    |
| Supervised on-the-job experience and involvement at one of Austin      | 1311, SOC 1301, and   |
| 's agencies/companies. Interns will work with professional in the      | PSY/SOC 2341. Cross-  |
| intern's field of specialization. A senior level course for Behavioral | listed with SOC 4310. |
| Science majors only. Graded Pass/Fail.                                 |                       |
|  |                       |
| PSY/SOC 4360 Topics in Behavioral Sciences                             | Prerequisite: 6 hours |
| A seminar-style examination, discussion, and analysis of specific      | of upper-level hours  |
| issue, population, theoretical approach, or person(s) studied in the   | in the Behavioral     |
| Behavioral Sciences. The focus of the seminar may be from a            | Sciences or by        |
| Psychological or Sociological perspective, or a combination of the     | consent of the        |
| two disciplines. Students may repeat this course when the topic        | instructor.           |
| changes.   |                       |
| Reading  |                       |
| RDG 3311 Foundations of Literacy 3,0                                   |                       |
| The course addresses the major components of evidence-based            |                       |
| reading/language arts instruction. Emphasis is given to the five       |                       |
| components of reading: phonological awareness, phonics, fluency,       |                       |
| vocabulary, and comprehension and how to provide successful            |                       |
| literacy instruction for students in culturally and academically       |                       |
| diverse EC – 12 classroom. This course is required of all education    |                       |
| students.  |                       |
| RDG 3341C Literacy Instruction for English Language Learners 3,2       | Admission to the      |
| This course presents an opportunity for teacher candidates to work     | Teacher Education     |
| one on one with an English language learner to develop the literacy    | Program               |
| competencies of linguistically and culturally diverse students under   | _                     |
| the supervision of CTX faculty. Course content centers on learning     |                       |
| instructional techniques that focus on phonological awareness,         |                       |
| phonics, fluency, vocabulary, and comprehension. Field experiences     |                       |
| required. Identity-Other   |                       |
| RDG 3321 Methods of Language Arts/Writing 3,2                          | Prerequisite:         |
| The course examines strategies for teaching and assessing reading.     | Admission to the      |
| Research-based methodologies for meeting the needs of all              | Teacher Education     |
| students including English language learners, gifted and talented,     | Program               |
| and struggling readers in a balanced literacy program that             | riogram               |
| incorporates the five components of reading: phonological              |                       |
| awareness, phonics, fluency, vocabulary, and comprehension are         |                       |
| covered. Fieldwork experience required. Prerequisite: Admission to     |                       |
| covered, melawork experience required, riciequisite, Aufilission to    | 1                     |

| the Teacher Education Program  |                     |
|--|---------------------|
| the Teacher Education Program  |                     |
| RDG 3342 Literacy in the Content Area 3,2  |                     |
| This course covers reading instruction techniques that allow students to   |                     |
| comprehend and excel at reading in all subject areas. Included are study techniques, assessment, and strategies for all students including English |                     |
| language learners and students with special needs. The course also   |                     |
| prepares students to personally master writing effectively and efficiently   |                     |
| for a variety of audiences and purposes, and includes methods of teaching  |                     |
| writing for elementary, middle, and secondary school levels. Field   |                     |
| experience   |                     |
| Religious Education  |                     |
| REDU 1111 Spiritual Disciplines I 1,0  |                     |
| This course will assist students in their spiritual life through an  |                     |
| exploration of the spiritual disciplines and an integration of truth   |                     |
| into life as it pertains to their current lives as students preparing for  |                     |
| full-time ministry. (To be taken freshman year)  |                     |
| REDU 1112 Spiritual Disciplines II 1,0   | Prerequisite:       |
| This course will assist students in their spiritual life through an  | REDU 1111 Spiritual |
| exploration of the spiritual disciplines and an integration of truth   | Disciplines I       |
| into life as it pertains to their transition from college life to full-time  |                     |
| ministry. (To be taken senior year)  |                     |
| REDU 2220C Introduction to DCE Ministry 2,0  |                     |
| This course examines the ministry of the DCE within the context of   |                     |
| the Lutheran ChurchMissouri Synod so students can make   |                     |
| personal evaluations of their appropriateness for this ministry.   |                     |
| Identity - Individual  |                     |
| REDU 2350 Curriculum & Methods in Religious Education 3,0  |                     |
| This course focuses on the educational ministry of the local church  |                     |
|  |                     |
| with attention to aims, principles, leadership, organization, planning   |                     |
| and agencies of a Biblical program.  |                     |
| REDU 3230 Leading Contemporary Worship 2,0   |                     |
| This course examines contemporary expressions of worship, and  |                     |
| prepares DCEs to lead congregations into these forms of worship  |                     |
| expression. Cross-Listed as MUS 3230   |                     |
| REDU 3240C Missional Leadership 2,0  |                     |
| Students will gain knowledge of the latest theories and trends of  |                     |
| missionaries and missional living. This class will also provide training   |                     |
| in how to plan, budget, manage, execute and evaluate a short term  |                     |
| mission trip, and how to turn short term trips into long term  |                     |
| experiences. Identity - World  |                     |
| REDU 3232 Outdoor Christian Ministry 2,0   |                     |
| This course seeks to examine the historical and contemporary   |                     |
| purposes and formats of Outdoor Christian Education. Students will   |                     |
| be equipped with the skills needed to implement an effective   |                     |

| Outdoor Christian Education program in a congregational or school        |  |
|--|--|
| setting. This is a one-week intensive course taught in a camp            |  |
| setting.   |  |
| REDU 3250C Christian Witness and Evangelism 2,0                          |  |
| This course introduces students to the theology and practice of          |  |
| Christian evangelism. Skills in speaking the Gospel to others will be    |  |
| developed. Identity - Other  |  |
| REDU 3310 Youth Ministry 3,0   |  |
| This class provides basic knowledge of parish youth ministry,            |  |
| knowledge of the curricula and resources available in youth              |  |
| ministry, and an opportunity to develop and observe models and           |  |
| styles appropriate in parish youth ministry.                             |  |
| REDU 3311C Cultural Influences on Youth Ministry 3,0                     |  |
| This course will focus on the cultural context of teenagers in           |  |
| America. Students will be viewing the American teenager's world of       |  |
| popular culture and societal norms as a missionary views a modern        |  |
| culture. Identity - Country  |  |
| REDU 3313 Special Topics in Youth Ministry 3,0                           |  |
| This course will introduce theories on ways to minister to youth         |  |
| through some of the current hot issues in youth culture, such as:        |  |
| sexuality, addiction, abuse, etc. May be repeated for credit when        |  |
| topics vary. Students are limited to 9 hours of special topics           |  |
| courses.   |  |
| REDU 3315 Confirmation Planning and Implementation 3,0                   |  |
| This course will review and assess the purposes, history, and            |  |
| structure of confirmation in the Lutheran Church for the purpose of      |  |
| structuring and outlining implementation strategies for use in a         |  |
| local congregation. Adult and junior confirmation programs will be       |  |
| considered.  |  |
| REDU 3316 Leadership & Administration in Children's Ministry 3,0         |  |
| This course examines the many facets of the administrative process       |  |
| within the context of a staff ministry position to children and          |  |
| families. Staff relations, recruiting, the integration of children's and |  |
| family ministry into the greater church body and leadership will be      |  |
| addressed. Evaluation of curriculum, facilities, policies, and           |  |
| procedures will also be addressed.                                       |  |
| REDU 3317 Children's Ministry 3,0  |  |
| This course will introduce theories related to children that will assist |  |
| in developing an integrated ministry to children in a congregational     |  |
| setting. The five major sections of the course include development       |  |
| of the child; learning theories; the content of the child's learning in  |  |
| the church; planning, administration, and implementing a                 |  |
| comprehensive ministry to children; and resources, activities and        |  |

| environments for children's ministry.  |  |
|--|--|
| REDU 3319 Middle School Ministry 3,0   |  |
| This course will introduce theories related to pre-adolescents,                                  |  |
| specifically 5 <sup>th</sup> through 8 <sup>th</sup> grade that will help in developing specific |  |
| ministries for this age group in a parish setting. Knowledge of age                              |  |
| appropriate curriculum, activities and ministry will be provided as                              |  |
| well as compared and contrasted to children's and High School                                    |  |
| ministry.  |  |
| REDU 3320 Parish Administration 3,0  |  |
| An introduction to and exploration of the theory and processes                                   |  |
| associated with the administration of parish educational programs.                               |  |
| Special emphasis is placed on idea generating; initiating change;                                |  |
| promotion; evaluation; use of technology; budget; office and time                                |  |
| management; managing volunteers; and legal issues relating to the                                |  |
| responsibilities of the DCE in the parish.   |  |
| REDU 3330C Family Ministry 3,0   |  |
| This class gives students advanced experience in the field of youth                              |  |
| ministries, which studied youth ministry in the context of family                                |  |
| ministries structures. Identity - Country  |  |
| REDU 3340 Adult Education in the Parish 3,0  |  |
| This class focuses on adult learning theory, faith development and                               |  |
| andragogy as it relates to the planning of effective adult education                             |  |
| programs in a local congregation.  |  |
| REDU 3341 Leadership Development 3,0   |  |
| This class provides students with basic foundational knowledge of                                |  |
| leadership, a forum in which to better understand the local                                      |  |
| congregation and how it functions, an opportunity to develop                                     |  |
| programming planning skills needed for effective parish ministry,                                |  |
| and the discovery of one's personal leadership style.  |  |
| REDU 3345 Emergent Theory 3,0  |  |
| This course will go over the basic understandings, purposes,                                     |  |
| reactions and history of Emergen movement and discuss the  |  |
| positives and negatives in a Lutheran context. The concepts of                                   |  |
| postmodernism, post-Christianity and post-scales will be evaluated,                              |  |
| discussed and connected.   |  |
| REDU 3398 National/International Studies: Mission Trip 3,0                                       |  |
| Students will participate in and share leadership responsibilities for                           |  |
| a 1-2 week short term mission trip experience. May be repeated for                               |  |
| credit. Students are limited to 9 hours of Missional Leadership                                  |  |
| Fieldwork courses.   |  |
| REDU 4210 DCE Practicum I 2.0  |  |
| This course provides opportunities for students to gain meaningful                               |  |
| insights and understandings of the congregational structure and                                  |  |

| organization of education and youth ministries.                       |                          |
|---|--------------------------|
| REDU 4211 DCE Practicum II 2.0  | Prerequisite: REDU       |
| This course allows students to become involved in leadership          | 4210 Practicum I         |
| activities of the education and youth ministries of the congregation. | 42107740000              |
| REDU 41210 DCE Internship I 12.0                                      |                          |
| This class is a directed and supervised, academic three-month to      |                          |
| one-year training program. It enables students to experience many     |                          |
| aspects of the educational ministries in a congregation as possible.  |                          |
| These include part-time instructional agencies, youth work, family    |                          |
| life, adult education, counseling, evangelism and church music.       |                          |
| Course graded on a Pass/Fail basis.                                   |                          |
| REDU 41211 DCE Internship II 12.0                                     | Draraquicita: REDU       |
| This class is a directed and supervised, academic three-month to      | Prerequisite: REDU       |
| one-year training program. It enables students to experience many     | 41210                    |
| aspects of the educational ministries in a congregation as possible.  |                          |
| These include part-time instructional agencies, youth work, family    |                          |
| life, adult education, counseling, evangelism and church music.       |                          |
| Course Graded on a Pass/Fail basis.                                   |                          |
| Religion  |                          |
| REL 1301C New Testament History and Reading 3,0                       |                          |
| The background, growth and content of the New Testament.              |                          |
| Sources and chronology of the Apostolic Age and Primitive Jewish      |                          |
|   |                          |
| Christianity. Identity - Other  |                          |
| REL 1311C History and Literature of the Old Testament 3,0             |                          |
| A literary-historical interpretation of the Old Testament, with       |                          |
| special emphasis on its religious significance. Identity - Other      |                          |
| REL 1331 Introduction to Christianity 3,0                             |                          |
| An introduction to the historical background, sources, literature,    |                          |
| and basic beliefs of the Christian tradition. Intended for students   |                          |
| with little or no background in the knowledge and experience of the   |                          |
| Christian faith. This course may not be taken by any student who      |                          |
| has earned more than 3 credit hours in religion. (Students seeking    |                          |
| certification by Concordia University Texas for professional work in  |                          |
| The Lutheran Church-Missouri Synod must satisfy all religion credit   |                          |
| requirements by means other than this course.)                        |                          |
| REL 2352 History and Philosophy of the Reformation 3,0                | Prerequisite: REL        |
| History, philosophy, theology, and literature of the Protestant       | 1301                     |
| Reformation.  |                          |
| REL 3302 Luke-Acts 3,0  | Prerequisite: <i>REL</i> |
| Study of the two-volume work of Luke stressing the growth of the      | 1301.                    |
| church.   |                          |
| REL 3303 Major Pauline Epistles 3,0                                   | Prerequisite: REL        |
| Examination of major Pauline Epistles. Emphasis on theological        | 1301.                    |

| perspective these contributed to the Apostolic Church and              |                         |
|--|-------------------------|
| Protestant Reformation.  |                         |
| REL 3305 Law, Justice and Grace in the Biblical Perspective 3,0        |                         |
| This course exposes students to the biblical concepts of law, justice, |                         |
| grace and the role of religion in modern American law. Students will   |                         |
| read and discuss biblical passages dealing with the divine role of     |                         |
| civil government, the law of God, civil disobedience, the death        |                         |
| penalty, and the place of grace in a Christian's life. The course will |                         |
| also focus on freedom of religion and the proper roles of church       |                         |
| and state.   |                         |
| REL 3312 Wisdom Literature 3,0   | Prerequisite: REL       |
| A study of Israelite wisdom writings, especially the books of Job,     | 1311.                   |
| Ecclesiastes and Proverbs, and the application of their themes to      |                         |
| contemporary issues.   |                         |
| REL 3313 Major Prophets: Isaiah 3,0                                    | Prerequisite: REL       |
| The interpretation of the prophecies of the Book of Isaiah with        | 1311.                   |
| attention to historical events, literary style, and ancient and        |                         |
| modern religious significance.   |                         |
| REL 3333 Introduction to Christian Ethics 3,0                          | Prerequisite: REL       |
| A study of ethical behavior and norms provided by the Christian        | 1301 and REL 1311.      |
| faith. Attention given to both Christian ethical theory and            |                         |
| contemporary personal and moral issues.                                |                         |
| REL 3334 Christian Foundations of Healthcare Ethics 3,0                | Pre-requisites: REL 130 |
| This course focuses on ethical issues in health care, and how          | Introduction to New     |
| Christian moral sources and considerations relate to those issues.     | Testament.              |
| Contradictions, inconsistencies, and competing views that lead to      |                         |
| dilemmas in health care are examined. Particular emphasis is given     |                         |
| to the resolution of ethical dilemmas through ethical reasoning,       |                         |
| ethical obligations in health professional-patient relationships, and  |                         |
| just allocation of scarce health care resources. This course is        |                         |
| required for nursing majors. 3 credit hours; 3 contact hours per       |                         |
| week.  |                         |
| REL 3335 Christian Apologetics 3,0                                     | Prerequisites: REL      |
| This course will survey the nature, objectives, and significance of    | 1301 and REL 1311.      |
| presenting a viable defense of the Christian faith against objections  | 1901 and ALL 1911.      |
| of the major philosophies and ideologies that conflict with the faith  |                         |
| in this "post Christian" and "post-modern" age.                        |                         |
| REL 3341 Lutheran Doctrine 3,0   | Prerequisite: REL       |
| Systematic analysis of the major doctrines of the Lutheran faith as    | 1301 or equivalent.     |
| derived from the Bible.  |                         |
| REL 3345 Theology of Worship 3,0                                       | Prerequisites: REL      |
| The biblical foundations of worship are carefully examined. Then       | 1301 or REL 1311.       |
| current worship practices are experienced and analyzed in light of     | 1901 OF MEE 1911.       |
| current worship practices are experienced and analyzed in light of     |                         |

| Scripture.  |   |
|---|---|
| REL 3346 A Christian View of Nature 3,0   | Prerequisite: REL   |
| An examination of Biblical passages about the natural world and discussion of related theological issues. | 1301 and REL 1311,<br>plus junior standing<br>or permission of<br>instructor. |
| REL 3353 American Christianity 3,0  | Prerequisite: REL   |
| A study of the major denominations within American Christianity.  | 1301 or REL 1311.   |
| REL 3354 History of Christianity 3,0  | Prerequisite: REL   |
| An overview of the history of Christianity from the New Testament   | 1301.   |
| era to the present. The course will focus on the central persons,   |   |
| ideas, issues, and events that have shaped the Christian Church and                                       |   |
| its worship, doctrine, ethics, organization, and mission. Cross-listed                                    |   |
| as HIS 3354.  |   |
| REL 3355 HISTORY OF CHRISTIAN MISSION 3,0   |   |
| The course will cover the historical expansion of the Christian church                                    |   |
| and its impact on societies around the world. The course will   |   |
| examine the theology, culture, politics and methods of mission  |   |
| efforts beginning with the Acts of the Apostles.  |   |
| REL 3361 The Writings of C. S. Lewis 3,0  | Prerequisite: REL   |
| Studies the life, the works, the literary criticism, the themes, and                                      | 1301 and an   |
| the thought of C.S. Lewis, with attention to the various literary   | introductory  |
| genres within which Lewis wrote. This course is also available  | literature course.  |
| online.   |   |
| REL 3362 The Christian Imagination 3,0  | Prerequisite: REL   |
| This course offers a close look at the impact of such authors as  | 3361 recommended.   |
| Joseph Campbell, C.S. Lewis, J.R.R. Tolkien, J.K. Rowling, and the  |   |
| Scriptures upon the world of religion, imaginative literature,  |   |
| communication, and our way of life by studying the role of  |   |
| imagination and myth.   |   |
| REL 3381 Major World Religions 3,0  | Prerequisite: REL   |
| Introduction to the history, faith, and culture of the major non-   | 1301 and REL 1311.  |
| Christian religions of the modern world, including Islam, Judaism,  |   |
| Hinduism, and Buddhism, with brief attention to minor religions   |   |
| and non-theistic religion.  |   |
| REL 4336 Faith Traditions and End-of-Life Care 3,0  | Pre-requisites: REL   |
| This course explores the social, psychological, physical, legal,  | 1301, Introduction to   |
| spiritual, religious, and ethical aspects of death and dying. It will                                     | New Testament.  |
| demonstrate concepts and strategies relevant to caring for persons  |   |
| nearing the end of life and methods of integrating patients'  |   |
| spirituality into end-of-life health care. 3 credit hours; 3 contact                                      |   |
| hours per week.   |   |
| Science   |   |

| CCI 1401 Crientific Thought  | Accelerated Dearse    |
|--|-----------------------|
| SCI 1401 Scientific Thought  | Accelerated Degree    |
| Classroom and laboratory investigations into the methods of  | Program use only.     |
| seeking knowledge through activities in which the students will  |                       |
| experience being scientists, working in a laboratory, doing  |                       |
| experiments, handling and recording data, organizing and   |                       |
| classifying the data, and drawing inferences using empirical   |                       |
| methods.   |                       |
| SCI 3303 Geology and Ecology : Southwestern U.S.   | Prerequisite: Consent |
| A field study of major landforms and wildlife associated with the  | of instructor.        |
| desert Southwest. This course emphasizes recognition of  |                       |
| depositional and erosional features, identification of wildlife, and   |                       |
| the interactions between biotic and abiotic components of desert   |                       |
| ecosystems. Also includes a study of environmental concerns and  |                       |
| conservation efforts in the deserts of the Southwest. Offered during   |                       |
| Spring Break and/or summer and requires extensive physical   |                       |
| exertion and "roughing it." Additional fee for course paid at the  |                       |
| time of registration.  |                       |
| SCI 3401 Physical Science for Elementary Teachers I (3,1)  | Prerequisite: MTH     |
| Designed for students seeking elementary generalist, middle school   | 1351 College Algebra  |
| mathematics and science or middle school science certification ( $K - 8$ ).                                      | with grade of "C" or  |
| Advanced perspectives on physical science topic taught in EC – 8 include   | better                |
| matter and energy, force and motion, earth science and space science.  | beller                |
| Will emphasize physics applications in the physical science topic areas.   |                       |
| Problem solving, multidisciplinary reasoning, and mathematical   |                       |
| calculations connect all of these topics. The use of manipulatives and   |                       |
| technology will be integrated into the curriculum throughout the course.   |                       |
| SCI 3402 Physical Science for Elementary Teachers II (3,1)   | Prerequisite: MTH     |
|  | 1351 College Algebra  |
|  | with grade of "C" or  |
|  | better                |
| SCI 3304 Geology and Ecology of Hawaii   | Prerequisite: Consent |
| A field study of volcanism and the biological and physical factors   | of instructor.        |
| which have influenced the ecological development of the Hawaiian   | · ···                 |
| Islands . This course emphasizes recognition of geologic features,   |                       |
| wildlife identification, and a study of environmental concerns and   |                       |
| conservation efforts in Hawaii. Offered during Spring Break and/or   |                       |
| summer and requires extensive physical exertion and "roughing it."   |                       |
| Additional fee for course paid at time of registration.  |                       |
| · · ·  |                       |
| SCI 4310 Natural Science Research Project<br>Students will plan, execute, and report on a research project under |                       |
|  |                       |
| the supervision of a Natural Science faculty member. A senior level  |                       |
| course for natural science majors and environmental science majors   |                       |
| and those in the Secondary School Curriculum Life-Earth Science or   |                       |
| Physical Science only; graded on a Pass/Fail basis. Instructor   |                       |

| approval required. May be repeated once for credit.  |                                       |
|--|---------------------------------------|
| Sociology  |                                       |
| SOC 1301C Introduction to Sociology 3,0  |                                       |
| Application of sociological analysis and concepts to American  |                                       |
| society. Identity - Other  |                                       |
| SOC 2306 Race and Ethnic Relations 3,0   | Prerequisite: SOC                     |
| Emphasis on race and ethnic relations as a national concern with   | 1301 or HIS 1301 or                   |
| emphasis on these concerns in the Southwest. Cross-listed as HIS   | HIS 1302.                             |
| 2306 (when taken in the Accelerated Degree Program it is not cross-  |                                       |
| listed).   |                                       |
| SOC 2341 Statistics for the Behavioral Sciences 3,0  | Prerequisite: PSY                     |
| An introduction to the fundamentals of descriptive and inferential   | 1311 or SOC 1301.                     |
| statistics, especially as they apply t the behavioral and social   |                                       |
| sciences. Cross-listed as PSY2341.   |                                       |
| SOC 2491 Research Methods and Scientific Writing in the  | Prerequisites: PSY                    |
| Behavioral Sciences 3,3  | 1311, SOC 1301 and                    |
| Methods and approaches to research in the behavioral and social  | PSY/SOC 2341.                         |
| sciences. Cross-listed as PSY 2491   |                                       |
| SOC 3301 Urbanization (Demography) 3,0   | Prerequisite: SOC                     |
| City development especially in the United States and examination   | 1301.                                 |
| of the social implications of urbanization.  |                                       |
| SOC 3302 Marriage and Family 3,0   | Prerequisite: SOC                     |
| Study and analysis of dating, marriage and the family in North   | 1301.                                 |
| America .  |                                       |
| SOC 3303 Social Gerontology 3,0  | Prerequisite: SOC                     |
| Study and analysis of aging in the United States ; secondary   | 1301.                                 |
| reference to the elderly in selected countries of the world.   |                                       |
| SOC 3304 History & Culture: Mexican American 3,0   | Prerequisite: Six                     |
| An analysis of the history and culture of the Mexican American   | credit hours of                       |
| people.  | history. Cross-listed                 |
|  | as HIS 3304.                          |
| SOC 3311 Criminology and Crime 3,0   | Prerequisite: SOC                     |
| The examination of crime, criminals, corrections, and community  | 1301.                                 |
| response; criminology theories and correctional systems.   |                                       |
| SOC 3321 Sociological Theory 3,0   |                                       |
| An examination of both historical and contemporary sociological  |                                       |
| theories. Prerequisites: SOC 1301, 6 additional credit hours in Sociology and Behavioral Sciences, upper level standing. |                                       |
| SOC 3330 Social Psychology 3,0   | Droroquisitos: DCV                    |
| Examination of cultural and psychological influences in the  | Prerequisites: PSY 1311 and SOC 1301. |
| development of individuals and societies. Cross-listed as PSY 3330.  |                                       |
| SOC 3331 Sociology of Children and Childhood   | Prerequisites: SOC                    |
| Examination and analysis of the concepts, theories, and empirical  | 1301.                                 |
| Examination and analysis of the concepts, theories, and empirical  | 1301.                                 |

| research in the sociological study of children and childhood with a<br>focus on the social construction of the perception of children and of<br>childhood as a distinct life stage; the process of socialization; and<br>the social problems facing children. Although the emphasis will be<br>on children in U.S. society, a global perspective will also be used to<br>explore the diversity of children's experiences across societies.<br><b>SOC 4310 Behavioral Sciences Internship</b><br>Supervised on-the-job experience and involvement at one of Austin<br>'s agencies/companies. Interns will work with professional in the<br>intern's field of specialization. A senior level course for Behavioral<br>Science majors only. Graded Pass/Fail. | Prerequisites: Senior<br>standing, consent of<br>Division Chair, a 3.00<br>GPA in major, 2.50<br>cumulative GPA,<br>completion of 18<br>credit hours of lower<br>level and 9 credit<br>hours of upper level<br>work in the major.<br>Cross-listed with PSY<br>4310. |
|--|---|
| SOC/PSY 4360 Topics in Behavioral Sciences   | Prerequisite: 6 hours   |
| A seminar-style examination, discussion, and analysis of specific  | of upper-level hours  |
| issue, population, theoretical approach, or person(s) studied in the   | in the Behavioral   |
| Behavioral Sciences. The focus of the seminar may be from a  | Sciences or by  |
| Psychological or Sociological perspective, or a combination of the   | consent of the  |
| two disciplines. Students may repeat this course when the topic  | instructor.   |
| changes.   |   |
| Special Education  |   |
| SPED 3301C Intro to Exceptional Learners 3,1   |   |
| This course focuses on the foundation of special education. It will  |   |
| identify and discuss basic theories and concepts related to  |   |
| identification and classification of exceptional learners from diverse   |   |
| cultural backgrounds as well as highlight legislation and litigation in  |   |
| special education, factors that promote effective consultation and   |   |
| collaboration with families, educators, and other professionals.   |   |
| Identity - Other   |   |
| SPED 3302 Lang & Intercultural Communication Issues 3,1  | Prerequisite: SPED  |
| This course focuses on language and communication disorders as   | 3301 Intro to   |
| they relate to oral language development of the exceptional learner  | Exceptional   |
| from diverse cultural backgrounds. The course highlights a)  | Liceptional   |
| theoretical models of language acquisition; b) factors that impact   |   |
| language development of students from culturally and linguistically  |   |
| diverse (CLD) backgrounds; c) intercultural language differences and   |   |
| their impact on mainstream communicative competence; and d)  |   |
| the nature, causes, and prevention of language, speech, and  |   |
| hearing disorders.   |   |
| ן ווכמו ווא עוגטו עבו ג.   |   |

| SPED 3403 Assessment Strategies for the Exceptional Learner 4,1   | Prerequisite:  |
|---|--|
| This course focuses on the assessment of children exhibiting the  | EDU 3311 Teaching  |
| characteristics of behavior disorders, learning disabilities, and/or  | Strategies and   |
| intellectual and developmental disabilities. It will examine principles   | Assessment and   |
| and techniques for assessing academic progress; how to use  | taken concurrently   |
| assessment to inform instruction; and how to incorporate  | with SPED 3302   |
| assessment into the curriculum for students with disabilities.  | Language &   |
| Teacher candidates will identify strategies to prepare for and  | Intercultural  |
| administer tests, to recognize basic terminology used in  | Communication  |
| assessment, to understand legal provisions and ethical provisions   | Issues   |
| regarding assessment of the exceptional learner in diverse  |  |
| educational settings, as well as to understand how to use effective   |  |
| and varied behavior management strategies. This course will also  |  |
| use assessment data to develop Individual Education Plans (IEP's).  |  |
| This course requires field work.  |  |
| SPED 3304 Consultation & Collaboration for Exceptional Learners   | Prerequisite: SPED 330   |
| 3,1   | Intro to Exceptional   |
| This course is designed to increase awareness of the framework and  | Learners, SPED 3403  |
| rationale for collaboration, the facilitating factors involved, and   | Assessment Strategies  |
| strategies for implementation. The main emphasis of the course is   | for Exceptional Learne   |
| on understanding collaborative consultation as a process that   | and SPED 3302  |
| enables people with diverse expertise to work together to generate  | Language &   |
| solutions for educating students with special education needs in  | Intercultural  |
| general education classrooms. The course will also stress the   | Communication Issues   |
| effective use of verbal, non-verbal and written language; and the   |  |
| understanding of culturally responsiveness that promote effective   |  |
| communication and collaboration with families from culturally and   |  |
| linguistically diverse backgrounds.   |  |
| SPED 4405 Methods for Teaching the Exceptional Learner 4,0  | This course is to be   |
| This course is designed to address instructional strategies and   | taken concurrently   |
| issues to teach learners with behavioral and/or learning disabilities,  | with Special   |
| intellectual and developmental disabilities, and the organization of  | Education Practicum.   |
| special classes and curriculum adaptation. Pre-service candidates   | Prerequisite:  |
| will identify sources of specialized materials, curricula, and  | Admission to the   |
| resources for individuals with disabilities as well as basic classroom  | Teacher Ed Program   |
| management, theories, and strategies. There will be particular  |  |
|   | 1  |
| emphasis of methods for culturally and linguistically diverse   |  |
| exceptional (CLDE) learners.  |  |
| exceptional (CLDE) learners. SPED 4406 Special Education Practicum 4,4  | The course should be   |
| exceptional (CLDE) learners.<br><b>SPED 4406 Special Education Practicum 4,4</b><br>This course is a supervised practicum in special education teaching,  | taken concurrently   |
| exceptional (CLDE) learners.<br><b>SPED 4406 Special Education Practicum 4,4</b><br>This course is a supervised practicum in special education teaching,<br>conducted in cooperating schools and organizations serving  | taken concurrently<br>with Methods for                         |
| exceptional (CLDE) learners.<br><b>SPED 4406 Special Education Practicum 4,4</b><br>This course is a supervised practicum in special education teaching,<br>conducted in cooperating schools and organizations serving<br>individuals with special needs. The practicum consists of teaching, | taken concurrently<br>with Methods for<br>Teaching Exceptional |
| exceptional (CLDE) learners.<br><b>SPED 4406 Special Education Practicum 4,4</b><br>This course is a supervised practicum in special education teaching,<br>conducted in cooperating schools and organizations serving  | taken concurrently<br>with Methods for                         |

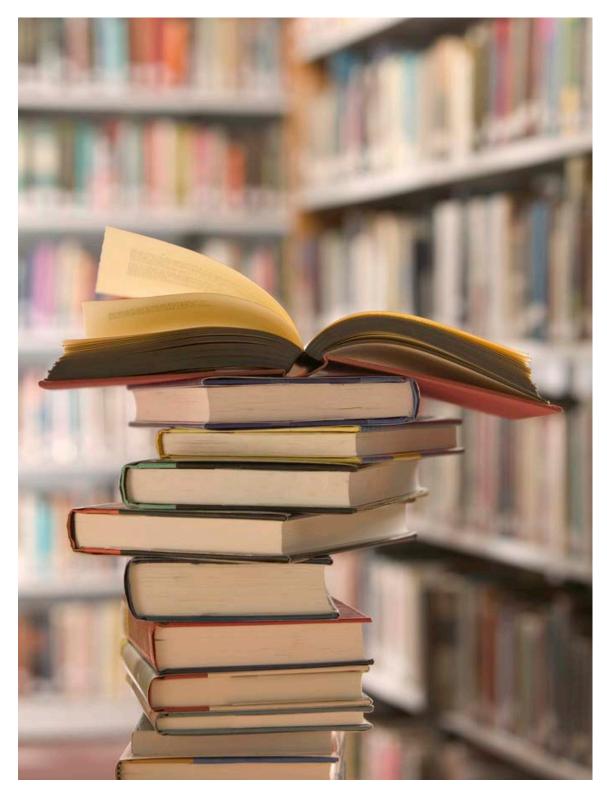
| activities, classroom observations, concepts and skills associated    | Admission to the       |
|---|------------------------|
| with referral of classroom behaviors, tests, and evaluation           | Teacher Ed Program     |
| procedures. NOTE: In order to continue to Special Education           |                        |
| Student Teaching, students must complete this course with a C or      |                        |
| better on the first attempt.  |                        |
| SPED 41207 Special Education Student Teaching 12,0                    | Prerequisite:          |
| Supervised observation, participation, and teaching in a special      | ,<br>Admission to the  |
| education classroom for 14 weeks. Pass/Fail graded course. Student    | Professional Term.     |
| teaching fee required. Student teaching room and board fee <b>may</b> | 5                      |
| also apply.   |                        |
| Spanish   | •                      |
| SPN 1401 Spanish I 4,0  |                        |
| Grammatical structures and conversation drills.                       |                        |
| SPN 1402 Spanish II 4,0   | Prerequisite: SPN      |
| Continuation of SPN 1401.   | 1401.                  |
| SPN 2101 Healthcare Spanish Simulation                                |                        |
| An introduction to the knowledge, skills and attitudes necessary for  |                        |
| the student to develop basic, culturally sensitive Spanish vocabulary |                        |
| for use in health care situations. The course includes vocabulary     |                        |
| and culturally sensitive approaches related to greetings; taking a    |                        |
| medical history; explaining medication doses, schedules, and          |                        |
| possible side effects, as well as everyday speech appropriate for     |                        |
| medical personnel.  |                        |
| SPN 2311 Spanish III 3,0  | Prerequisite: SPN      |
| Review of Spanish grammar with emphasis on perfecting                 | 1402.                  |
| conversational, reading, and writing skills.                          |                        |
| SPN 2312 Spanish IV 3,0   | Prerequisite: SPN      |
| Continuation of SPN 2311.   | 2311.                  |
| Service Learning  |                        |
| SVL XXX Service-Learning Field Experience                             | Prerequisite:          |
| This Service-Learning experience is optional and is designed to be    | Approval of            |
| an add-on to another course. Students will gain practical             | instructor or advisor. |
| experiences in the field designed to supplement classroom theory      |                        |
| and concepts. Students will design and implement community            |                        |
| projects to meet meaningful community needs. Students will meet       |                        |
| with their professor during regular class time and will also perform  |                        |
| weekly service at a site to be determined jointly by instructor,      |                        |
| community partner and student.  |                        |
| Theater   |                        |
| THEA 3321 Theatrical Performance 3,0                                  |                        |
| A scholarly exploration of and active participation in a major        |                        |
| dramatic production. Students participate as researchers,             |                        |

| technicians, designers and/or performers. Students produce one major research paper and one major oral presentation. May be used to fulfill Fine Arts core requirement.  |  |
|--|--|
| Travel Course Fee-Non Registered Participant (replaces Comm Lrner)\$200Travel Course Fee – Registered student (per course, excl. CISC above)\$100(All travel courses 4+days, act. Travel costs still apply, excl other Study Abroad above) |  |

**Course Descriptions** 



# **Graduate Programs**



# **Graduate Programs**

Concordia University offers two graduate degrees: The Master of Business Administration and The Master of Education. Each program has unique characteristics and offers opportunities for advanced study, personal growth, and career enhancement.

# Master of Business Administration (MBA)

Concordia selects students who present the most competitive applications and who we consider most likely to be successful, contributing members of the Concordia community and to graduate. To reach admission decisions, Concordia evaluates all candidates in a comprehensive way using the following criteria.

- A minimum cumulative grade point average of 2.75 on a 4.0 scale for all undergraduate work completed
- A bachelor's degree from a regionally accredited institution of higher education or a recognized modern institution of higher learning
- Three to five years of professional work experience is preferred

Applicants who do not meet admissions requirements may be considered for provisional admissions by the MBA Admissions Committee in exceptional cases.

#### **Required Materials**

All MBA applicants must submit the following in order to be considered for admission:

- 1. Application for admission
- 2. \$50 application fee
- 3. **Official** transcripts from the colleges or university where the student earned their baccalaureate degree.

Graduate students must arrange to have the transcript sent to Concordia directly from the institution of record. A student-delivered transcript will not be accepted as an official transcript, unless it is received in the original sealed envelope and appropriately stamped by the institution of record as "issued to student in a sealed envelope."

- 4. MBA Admissions essay of approximately 1000 words
- 5. A one to two page summary of professional work experience in resume format to include dates in chronological order.
- 6. When deemed necessary additional information including an interview may be required.

\*International Graduate Applicants- Please see The International Admission Requirements and English Proficiency Policy.

#### Graduate Transfer credit

Transfer credits are not accepted for the MBA program.

#### Readmission

A student who voluntarily withdraws for less than three consecutive terms can be readmitted into the program upon completing the application form; however s/he will be place in a different cohort. The student must submit a request for re-admission to the MBA Program Director prior to completing the application. The MBA Program Director will determine the appropriate cohort placement.

A student who is administratively withdrawn or who has not been enrolled for three consecutive terms after completing one or more MBA courses must reapply by completing all steps of the application process if s/he wishes to resume study in the MBA program. The admission decision will be based on admission criteria current at the time of reapplication.

Students accepted into the program who delay initial attendance for three or more terms must also reapply to be accepted into the program. The admission decision will be based on admission criteria current at the time of reapplication.

#### **Academic Processes**

#### Dropping a course

Students will be registered for the entire two year cohort program upon payment of their tuition deposit. Due to the cohort structure of the MBA program, students should not drop an individual course. Should a student wish to take one or more semesters off from the program, s/he must formally withdraw.

In the event of an emergency, requests to withdraw from a single course will be handled on a case-by-case basis. If 66% of the course has passed and the student decides to withdraw, grades earned up to that point will be awarded. Only if the withdrawal is received prior to the 66% mark will a "W" be awarded instead of earned grades.

#### Incomplete

An incomplete grade request form (available from the registrar's office/student support coordinator) is initiated when the student has extenuating circumstances and cannot complete the course. Application for an incomplete must be made prior to the end of the course. Failure to apply for an incomplete prior to the end of the course will result in denial of the incomplete unless an academic petition is submitted and approved allowing the incomplete based on circumstances that prevented filing the application within the stated deadline. The instructor must indicate on the form the work to be completed and the due date. The student has the following term to fulfill the requirements of the course in which the Incomplete was received. Failure to complete the required coursework will result in a failing grade for the course. Repeated courses are not eligible for incomplete grades. The program director and/or regional coordinator must pre-approve incomplete grades before petitioning to the Dean for final approval.

#### Withdrawal and Refunds

If a student misses two consecutive teaching weeks without contacting the instructor(s), s/he will be administratively withdrawn from the MBA program.

If a student wishes to withdraw from the program and requests that withdrawal prior to the second teaching week of the term, 100% of tuition for that term will be refunded. If withdrawal is requested prior to the third teaching week of the term, 75% of tuition for that term will be refunded. No other tuition refunds are granted.

If 66% of the course has passed and the student decides to withdraw, grades earned up to that point will be awarded. Only if the withdrawal is received prior to the 66% mark will a "W" be awarded instead of earned grades.

#### Attendance

Participation is part of the grade in every course and the student must be in class to participate. See specific requirements in each course syllabus.

#### Advisors

The Director of the MBA program is available for student advising. If a student has any questions or concerns about the program, they are advised to see the Director.

#### **Enrollment Status**

A student in the MBA program is considered to be full time if the student is registered for six (6) academic hours per term (term equals 16 weeks). In the MBA program, courses vary in length and run both concurrently and consecutively. A student is considered to be enrolled part-time if registered in less than six (6) academic hours per term.

#### Satisfactory Academic Progress

To remain in good standing, MBA students must maintain a cumulative GPA of 3.0 or above. Students are automatically placed on academic probation at the end of any semester in which their cumulative GPA falls below 3.0. The student will be returned to good standing after earning 12 additional semester hours with no grade below a B and a cumulative GPA of 3.0 or better. After a student has been placed on probation once, any subsequent cumulative GPA of less than 3.0 may result in dismissal from the program.

Any student who is concerned about his/her grade at any time is advised talk to the course professor immediately. If a student is concerned about overall progress in the program, s/he is advised to talk to the MBA Program Director.

#### Census Date

The Census Date for all graduate courses is the first night of each class meeting. As of that date all class schedules are official, a matter of permanent record, and will appear on a student's transcript.

- Courses dropped before the Census Date will not appear on the student's transcript.
- Courses dropped after the Census Date and before the Withdrawal deadline will be recorded on the student's transcript with the grade of "W".
- Certification of attendance for insurance purposes will be done as of Census Date for that semester.

#### Grades

Grades awarded in Concordia University Graduate programs are A, B, C, and F. No grades of D will be awarded or accepted.

#### **MBA Degree Plan and Course Descriptions**

#### SEMESTER 1

#### MBA 5300 Quantitative Methods and Statistics (3 semester hours)

This is a foundation course in business mathematics and statistics designed to equip managers and leaders with the ability to translate managerial, financial or economics problems into mathematical manipulations; and to be able to interpret descriptive and inferential statistics in a practical business setting. The core concepts include finance, economics, linear equations, nonlinear equations, exponential notation, and measures of central tendency, regression analysis and hypothesis testing. Prerequisites: None required.

#### MBA 5306 Critical Thinking (3 semester hours)

This course is designed to give new MBA students a common foundation in management concepts, analysis, and technologies. Students will improve their skills in self-awareness, reflection, listening, and making sound judgments. Students will learn how to research and write at the graduate level, prepare and analyze case studies, improve their speaking and presentation skills, along with working in teams. Students will also develop skills necessary to evaluate the assumptions, evidence, and inferences of what one thinks, reads and hears, and to present ideas in a logical, thorough, and persuasive manner.

#### SEMESTER 2

#### MBA 5302 Managerial Economics (3 semester hours)

This course covers the economic forces that have a fundamental influence on a business' profitability, growth, and sustainability. It provides the core economic concepts that guide managerial decision-making. Topics include Supply/Demand, Capital Markets, Consumer Theory, Structures of Markets, Trade-offs, Cost-Benefit Analysis, Forecasting and Budgeting.

#### MBA 5201 Marketing Management (2 semester hours)

This course focuses on the marketing decisions made by businesses and organizations, covering the strategic role of marketing, marketing problems typically encountered in business, and the analytical concepts and techniques used in marketing. Students will

understand marketing planning and strategy in the context of organizational plans as well as how to integrate the functional areas of business administration into a realistic approach to solving complex problems at the executive level.

# MBA 5103 Leadership Seminar I—Engaging Self (1 semester hour)

Leadership Seminars are designed to provide a space for students to integrate course content, personal commitments, and real world experience to transform themselves as leaders. The Seminars enable students to do this with the support and input of their cohort peers. Each seminar covers an essential aspect or "site" of leadership and consists of relevant assessment and discovery tools, discussion, self-reflection, and integration of course material. Leadership Seminar I focuses on personal transformation and the call of leadership.

#### SEMESTER 3

# MBA 5312 Managerial Finance (3 semester hours)

This course focuses on finance concepts and tools necessary for successfully running a business and making effective decisions. Emphasis placed on preparing students with the practical tools necessary for running a business. Topics include Debt/Equity mix, Cash Flow, Opportunity Cost, Risk-Return, Valuation of Assets/Projects.

# MBA 5308 Organizational Ethics, Behavior and Change (3 semester hours)

This course covers the ethical interconnection of worldviews, values, and behavior in an organization. The course analyzes the impact of ethical decisions on organizational stakeholders, as well as tools for creating and sustaining an ethical culture in understanding theoretical models and interplay of moral, legal, and social issues in managing one's self, individuals, groups, and organizations in a complex environment where stakeholders often have competing interests. Topics include Leadership, Collaboration/Groups, Change, Culture, Resilience, and Organizational Learning.

#### SEMSTER 4

# MBA 5207 Managerial Accounting (2 semester hours)

This course covers the use of accounting data and processes in managing a business or an organization. In particular, it focuses on the concepts, processes, and models that provide information and control for managers, as well as the ways in which accounting supports and enables marketing and strategy decisions, performance, and operations management.

# MBA 5113 Leadership Seminar II—Engaging Others (1 semester hour)

Leadership Seminars are designed to provide a space for students to integrate course content, personal commitments, and real world experience to transform themselves as leaders. The Seminars enable students to do this with the support and input of their cohort peers. Each seminar covers an essential aspect or "site" of leadership and consists of relevant assessment and discovery tools, discussion, self-reflection, and integration of course material. Leadership Seminar II focuses on the aspects of Transformational

Leadership, including leading in a collaborative fashion and helping others find their leadership potential.

# MBA 5316 Managing Operations and Technology (3 semester hours)

This course covers key operational aspects of a business: tactical decision-making, process design and control, organizational structure, workforce issues, quality control, and planning. Course emphasizes the use of IT social media, and the Internet for business processes and communication.

# SEMSTER 5

# MBA 5220 Business, Society and Public Policy (2 semester hours)

This course examines current political, legal, and social forces acting on business and the ways in which business influences these forces. It focuses in particular on legislative and regulatory actions, policy making and implementation, and the interaction of the politicaleconomic systems, public policy, and business. The course also examines the evolving relationship of business, government, and nonprofit organizations in America today, especially the rise of business-public-private-nonprofit collaborations.

#### **MBA 5122 Leadership Seminar III—Engaging Community** (1 semester hour) Leadership Seminars are designed to provide a space for students to integrate cou

Leadership Seminars are designed to provide a space for students to integrate course content, personal commitments, and real world experience to transform themselves as leaders. The Seminars enable students to do this with the support and input of their cohort peers. Each seminar covers an essential aspect or "site" of leadership and consists of relevant assessment and discovery tools, discussion, self-reflection, and integration of course material. Leadership Seminar III will help students understand the needs of their local community and explore how they can personally make an impact for the common good within their community.

**MBA 5321 Decision Making and Strategy in Complex Situations** (3 semester hours) This course provides systems thinking tools and processes for agile decision-making and flexible strategies to engage complex business situations. It focuses on the ability to continually position a business to adapt to and take advantage of a changing business environment and to develop a sustainable competitive advantage. The course emphasizes working knowledge and understanding of key environmental factors and forces that shape business today. Topics include Industry Analysis, Resource Theory, Operational Strategy, Transaction Cost, Value Chain Analysis, Globalization/Multiculturalism, Sustainability/Green Business, Social and Community Responsibility, the "New Economy".

#### SEMESTER 6

#### MBA 5225 Entrepreneurship and Innovation (2 credit hours)

Principles and techniques of opportunity identification, new venture creation, innovation and sustainability. This course considers entrepreneurial innovation from concept to market. The course emphasizes social innovation and social entrepreneurship, including how principles of each benefit traditional businesses. Designed to support students' venture creation in MBA Capstone.

# MBA 5447 Capstone (4 semester hours)

This course allows students to establish a link between their academic knowledge and practical applications by partnering with business and industry in their community. Students will plan, develop, and propose a capstone project with emphasis on management consulting or integrate their learning experiences throughout the program in the creation of a venture or project they might pursue once they have left the program. Designed to build off concepts and techniques taught in the Entrepreneurship and Innovation Course.

# Master of Education (MED)

Concordia selects students who present the most competitive applications and who we consider most likely to be successful, contributing members of the Concordia community and to graduate. To reach admission decisions, Concordia evaluates all candidates in a comprehensive way using this criteria.

Built on the Christ-centered mission statement of the Concordia University System and Concordia University Texas, the mission of the Master of Education program is to develop educational practitioners who exemplify leadership in:

- Value-centered education
- Management of educational change
- Effective instructional practices
- Sensitivity to diversity in learners, cultures, and educational systems
- Practical applications of theory, research, and assessment in education
- Leadership Skills

# Admission Criteria

- A minimum cumulative grade point average of 2.50 on a 4.0 scale for all undergraduate work completed, OR (if applicable) a GPA of 3.0 on a 4.0 scale on at least 12 semester hours of graduate work completed.
- A bachelor's degree from a regionally accredited institution of higher education or a recognized modern institution of higher learning.
- Admission for applicants who fall below these standards will be determined by the faculty Admissions Committee. Those applicants may be required to submit additional information.
- A minimum of one year of full-time teaching experience; two years for students seeking the Administration specialization.

# Required Materials:

All M.Ed. applicants must submit the following in order to be considered for admission.

1. Application for admission

- 2. \$50 application fee
- 3. Official transcripts from the colleges or universities where the student earned their baccalaureate degree. Graduate students must arrange to have the transcript sent to Concordia directly from the institution of record. A student-delivered transcript will not be accepted as an official transcript, unless it is received in the original sealed envelope and appropriately stamped by the institution of record as "issued to student in a sealed envelope."
- 4. When deemed necessary additional information including an interview may be required.

\*International Graduate Applicants- Please see The International Admission Requirements and English Proficiency Policy.

# **Provisional Admission**

In some circumstances, applicants whose undergraduate GPA is below 2.5 may be granted provisional admission. Provisional admission may be granted only when all other indicators point to success in the M.Ed. program. Provisional students will be granted full acceptance after completion of 6 credit hours with at least a 3.0 GPA.

# Graduate Transfer credit

The acceptability of courses presented for transfer credit from other colleges/universities is determined by the College of Education. Courses from colleges or universities not listed on the initial application for admission may not be accepted for credit.

Applicants will be permitted, upon approval of the Director of Graduate Studies, to transfer up to six (6) credit hours of graduate credit from regionally accredited institutions of higher education, but only if proposed course work equates to and is substituted for required coursework or electives in Concordia's M.Ed. program and has earned a grade of 'B' or better. All decisions on equivalent substitutions must be recommended by the Director of Graduate Studies and approved by the Office of the Registrar. All transfer credits submitted for substitution must have been completed within five years of being admitted to the M.Ed. program at Concordia University Texas. Once admitted to the program, all decisions on equivalent substitutions must be recommended by the Graduate Education Committee and the Director of Graduate Studies and approved by the Office of the Registrar.

#### Additional Admission Requirements for Educational Administration Sequence

Applicants must meet the following prerequisites to enroll in the Educational Administration Sequence.

- have two years of teaching experience in an accredited public or private schools before entering the EDAD program.
- provide a letter, if appropriate, from their supervisor, supporting them in participating in this program and assure them an opportunity to act as administrators during their course of study, especially when they will need to be away from their regular work assignments.

- Possess a valid educator credential from any U.S. state
- Have obtained or be in the process of obtaining a master's degree in education.
- Take and pass the course work required as a prerequisite to take the state Principal Certification Examination.
- Pass the state Principal Certification Exam (TExES) administered by the State Board of Educator Certification (SBEC).

#### Attendance

Because of the accelerated format of the M.Ed. program, (i.e. three credits in 8 weeks), it is required that students attend all class sessions, and students are to be present for the entire class session. There are no excused absences. However, if **emergency circumstances** dictate missing a session, students will notify the professor to determine how to make up the work missed in the class session. If, for whatever reason, a student misses more than four (4) hours of cumulative absences, including late arrivals and early departures, he/she will be administratively withdrawn from the course, and will have to repeat it at a later date. In the event of extreme extenuating circumstances, the student may choose to petition the Dean of the College of Education to stay in the class.

Professors keep records of late arrivals and early departures, both of which are counted as absences. This is because students have missed valuable interaction time with the professor and their peers. If students know that such absences are inevitable (i.e. proposed surgery, long-planned vacations, conference attendance, etc.), it is better to drop the course and take it at a later time. If a student develops absence patterns (i.e. missing one session in two classes of one term), he/she will be asked to meet with the Regional Coordinator to justify his/her continued participation in the program.

<u>First Class Meeting Policy:</u> Students who miss the first class meeting of any graduate course will be administratively dropped from the course. In the event of extenuating circumstances, the student may petition the Dean of the College of Education to be reinstated in the course. Students who know in advance of the first night of class that they will miss the first night of class may petition the Dean of the College of Education to not be dropped from the class. If the petition is received and approved prior to the first night of class, the student will not be dropped from the class. The Student Petition Form is available from the Student Support Coordinator in your region.

#### Census Date

The Census Date for all graduate courses is the first night of each class meeting. As of that date all class schedules are official, a matter of permanent record, and will appear on a student's transcript.

• Courses dropped before the Census Date will not appear on the student's transcript.

- Courses dropped after the Census Date and before the Withdrawal deadline will be recorded on the student's transcript with the grade of "W".
- Certification of attendance for insurance purposes will be done as of Census Date for that semester.

#### Grades

Grades awarded in Concordia University Graduate programs are A, B, C, and F. No grades of D will be awarded or accepted.

#### Advisors

The Director of the MED program is available on the main campus for student advising along with the Regional Coordinators and Student Support Coordinators located in or near the regional centers.

#### **Enrollment Status**

A student in the MED program is considered as being enrolled full time if the student is registered for six (6) academic hours per term (term equals 16 weeks). In the MED program, courses are eight (8) weeks in length and run consecutively. A student is considered to be enrolled part-time if registered in less than six (6) academic hours per term.

#### Financial Aid - M.Ed.

The Graduate Program was created for working adults to attend class in the evening parttime. Financial assistance is available to those who qualify in the Federal Pell Grant and Stafford Loan and up to the cost of tuition only. Complete financial aid information may be found in the section 5.08 of the catalog titled Financial Aid.

#### MED Program Description, Course Sequence/Degree Plans and Course Descriptions

#### Degree Description - M.Ed.

The Master of Education degree plan has two parts: a core and a sequence. The core consists of 12 hours built upon the learner proficiencies identified for this M.Ed. program. Along with completion of the core, students choose between one of four 18 hour sequences designed to meet the individual needs of the students and their teaching situation. There is also a 24 academic hour sequence designed for students who already possess a master's degree in education and are only seeking Texas Principal Certification. Choices include:

#### **Curriculum and Instruction Sequence**

The curriculum and instruction sequence of the M.Ed. program at Concordia University Texas is founded on the idea that practicing teachers can acquire certain knowledge and skills in addition to an emerging belief system that will assist in their growth as effective teachers and educational leaders. Because this sequence emphasizes factors such as technology, leadership, and communication, each course offering will in content, experience, and structure incorporate principles central to each of these factors. Graduate students choosing this option will be empowered to build upon their experiences and cognitive background to enhance intellectual and instructional skills, technological applications, and a growing appreciation for the role of the instructional leader in diverse educational and professional settings.

#### **Curriculum and Instruction with Teacher Certification Sequence**

The curriculum and instruction with teacher certification sequence of the MED program at Concordia University Texas is founded on the idea that students can acquire certain knowledge and skills to help them become effective teachers and educational leaders. The courses in this sequence are designed to cover topics critical to the field of education including curriculum, differentiated instruction, learning theory, evaluation and assessment, literacy, legal and ethical issues and many others. Students in this sequence participate in field work and complete a student teaching experience as a capstone course. Students who successfully complete this sequence will meet the State of Texas course requirements and will be eligible to take State Teacher Certification exams. This is a 37 credit hour program and is offered in cohort format. Students in this sequence complete a full-time 12 week student teaching experience in a public or private school.

#### **Advanced Literacy Instruction Sequence**

In lieu of a thesis, advanced literacy students conduct a Case Study in a practicum setting in literacy remediation and improvement for a school-aged child/adolescent with reading and writing challenges. Emphasis is placed on selection and use of appropriate methods and materials and application of evaluation and diagnostic techniques. Case Study work is conducted under supervision and students participate in a weekly discussion seminar to support this effort. The Case Study proposal created in MED 5305 is implemented in the course. The course, LTC 5336, serves as the capstone requirement for the Advanced Literacy Instruction sequence. Students complete a five chapter report on the case study. Prerequisite: LTC 5330, LTC 5331, MED 5305

#### Early Childhood Sequence

The early childhood sequence will prepare specialists in early childhood education. This program will further develop the students' knowledge and understanding of young children and families. It will provide opportunities to study and challenge past and present theories of early childhood development. A strong emphasis will be placed on developing curriculum through play. The participants will become competent leaders to construct, administer, and be an advocate for early childhood programs.

#### **Educational Administration Sequence**

The educational administration specialization of the M.Ed. program at Concordia University Texas will provide opportunities to study and develop appropriate administrative skills and procedures vital to a successful educational setting for students in public or private schools. Students will develop a high level of leadership skills and gain knowledge about theories that drive the educational process. Students who successfully complete the educational administration sequence will meet the State of Texas course requirements and will be eligible to take the TExES test to be certified as a Principal (068 Principal). Students will complete a five chapter report on the practicum experience. Prerequisite: MED 5305, EDAD 5351, EDAD 5352, EDAD 5353

#### **Differentiated Instruction Sequence**

The differentiated instruction sequence of the M.Ed. program at Concordia University Texas is designed to advance an educator's skill and knowledge within the teaching profession. The program focuses on a sequence of courses that impart knowledge and practical guidelines on how to adjust instruction for students who need modifications in the classroom. Students will complete a five chapter report on the action research project. Prerequisites: MED 5305, DIFN 5311, DIFN 5312, DIFN 5313

#### Academic Standard

Students admitted to the Graduate Program at Concordia University must maintain a GPA of 3.0 in order to stay in good standing as a graduate student. Students falling below the 3.0 requirement must bring their GPA back up to 3.0 within the next six graduate hours earned or they will be academically ineligible to continue in the M.Ed. program. Grades awarded in the MED program are A, B, C, and F. No grades of D will be awarded or accepted.

#### Portfolio Presentation/Terminal Activity

Students about to graduate from the M.Ed. Program will be required to present a portfolio which demonstrates competence in each of the proficiencies as outlined by their sub proficiencies to the Graduate Education Committee or their designates. These presentations will take place in the last term of the student's studies and will serve as the exit interview for final approval leading to the student's graduation from the program.

#### Thesis/Case Study/Capstone Requirement

#### **Curriculum and Instruction Sequence**

Students will complete their proposal for their thesis as a requirement for MED 5305 Classroom Teacher as Researcher. The next course in the sequence is CAI 5329 Thesis Proposal and Defense, in which students complete and defend the thesis proposal, and have it accepted. Students will not be able to start CAI 5326 Master's Thesis until they have completed MED 5305 and CAI 5329. Students will come to CAI 5326 Master's Thesis ready to start and complete their studies all within the term for which they have enrolled. Students who do not complete CAI 5326 Master's Thesis in the given term will be issued an 'NC' (no credit) as their grade for that term. If that should happen, the student will need to re-enroll and pay for CAI 5326 again in order to receive credit for the course. Incomplete designations are not issued to CAI 5326.

#### **Curriculum and Instruction with Teacher Certification Sequence**

Students in this sequence complete a full-time 12 week student teaching experience in a public or private school. During the student teaching experience, students complete an action research report developed in the Action Research course CAI 5330.

#### Advanced Literacy Instruction Sequence

Students in this sequence conduct a field-based practicum (LTC 5336), which focuses on the diagnostic teaching and learning process within the context of a Case Study. The Case Study experience is designed to remediate the diagnosed literacy problems of the tutee, who was selected by the graduate student and approved by the professor. Under supervision and guidance students develop strategies and techniques for relevant assessment, diagnosis, instruction and evaluation of literacy strengths and weaknesses of the tutee. They apply diagnostic techniques as a basis for resolving literacy difficulties. Students design, implement and evaluate remedial reading and writing instruction, as well as investigate various adaptations to meet learners' individual differences. This course is the capstone requirement for the Advanced Literacy Instruction sequence.

#### Early Childhood Sequence

Students will be given two options in the capstone course ECE 5346 Research Seminar in Early Childhood Education. Students may choose to either participate in a case study of an early childhood program or be involved in a study of ECE programs in a modern country.

#### **Educational Administration Sequence**

Instead of writing a thesis, students are required to complete a practicum involving acting as an administrator on a local school campus or at a district administration building. They will also attend an approved administrator's workshop, and at the end of the course, present a portfolio to the Educational Administration committee showing that they have accomplished all the requirements set forth in the principal certification program.

#### **Differentiated Instruction Sequence**

Students in this specialization design, diagnose, plan, implement, observe and reflect on an action research plan developed in CAI 5330 Action Research.

#### Degree Plans - M.Ed.

Core Courses - 12 ac. hrs. (Req. of all non-teacher certification students); 16 ac. hrs. (Req. of all teacher certification students) MED 5303 Curriculum Design and Practice MED 5305 The Classroom Teacher as Researcher MED 5309 Differentiated Instruction & Learning Theory MED 5308 Ethics and Leadership in Education

MED 5101 Field Work (Teacher Cert. students only)

MED 5307 Educational Internship (Teacher cert. students only)

#### Curriculum and Instruction Sequence - 18 ac. hrs.

CAI 5321 Models of Teaching

CAI 5322 Legal Foundations of Education

CAI 5323 Evaluation and Assessment in Education CAI 5326 Master's Thesis in Curriculum & Instruction CAI 5328 Historical & Philosophical Foundations of Education CAI 5329 Thesis Proposal and Defense

Advanced Literacy Instruction Sequence - 18 ac. hrs. LTC 5330 Language Acquisition & Emergent Literacy LTC 5331 Reading & Writing across Curriculum: All Level LTC 5333 Literature and Literacy LTC 5336 Literacy Imp. & Remediation-Practicum LTC 5338 Reading and Literacy Programs LTC 5339 Evaluation and Diagnosis of Literacy Needs

Early Childhood Administration Sequence - 18 credit hours

LTC 5330 Language Acquisition & Emergent Literacy ECE 5340 Infant and Toddler Programs ECE 5342 Curriculum through Play ECE 5344 Admin of Early Childhood Programs I ECE 5345 Admin of Early Childhood Programs II ECE 5346 Research Seminar in ECE

Early Childhood Education Sequence - 18 ac. hrs. LTC 5330 Language Acquisition & Emergent Literacy

LTC 5331 Reading/Writing Across the Curriculum

LTC 5338 Reading Programs and Assessment

ECE 5340 Infant and Toddler Programs

ECE 5342 Curriculum through Play

ECE 5346 Research Seminar in ECE

#### Differentiated Instruction Sequence – 18 ac. hrs

DIFN 5311 Intro to the Exceptional Learner DIFN 5312 Language and Intercultural Communication Issues DIFN 5313 Teaching & Assessment Strategies DIFN 5314 Consultation & Collaboration for Exceptional Learners DIFN 5315 Intro to Gifted & Talented Learners CAI 5330 Action Research

#### Curriculum and Instruction with Teacher Certification Sequence – 21 credit hours

CAI 5321 Models of Teaching CAI 5322 Legal Foundations of Education CAI 5323 Evaluation & Assessment in Education CAI 5328 Hist. & Phil. Foundations of Education CAI 5330 Action Research LTC 5331 Reading & Writing Across the Curriculum

#### LTC 5329 Foundations of Literacy

# Educational Administration Seq. A - 18 ac. hrs.

CAI 5323 Evaluation and Assessment in Education CAI 5322 Legal Foundations of Education EDAD 5351 Principal as Diversity Leader EDAD 5352 Principal as Resource Leader EDAD 5353 Principal as Professional Development & Continuing Education Leader. EDAD 5354 Principal as Compliance Officer (Practicum)

#### Educational Administration Seq. B – 24 ac. hrs.

Candidates for the Principal Certificate who already hold a Master's degree will have their transcripts analyzed by the College of Education (COE) and then a decision will be made on the total number of courses needed to complete the Principal Certificate program. Students with no transfer credit and who do not qualify for a course waiver will take 8 courses. MED 5305 Classroom Teacher as Researcher MED 5308 Ethics & Leadership in Education CAI 5322 Legal Foundations of Teacher & School CAI 5323 Evaluation and Assessment in Education EDAD 5351 Principal as Diversity Leader

EDAD 5352 Principal as Resource Leader

EDAD 5353 Principal as Prof. Development Leader

EDAD 5354 Principal as Compliance Officer

#### **Course Descriptions and Fees**

#### Fees Associated with Special Graduate Courses

| Graduate Ed-Admin Practicum (EDAD 5354)                         |       |
|---|-------|
| Graduate Educational Internship Fee (MED 5307)                  | \$500 |
| Graduate Thesis Reader Fee (CAI 5326)                           |       |
| ILD Training Registration Fee (EDAD 5353) collected separately  | \$75  |
| PDAS Training Registration Fee (EDAD 5354) collected separately | \$75  |

#### CAI 5321 Models of Teaching

This course provides content specific instructional methodology, need of the learner and curricular concerns in educational settings.

#### CAI 5322 Legal Foundations of the Teacher and School

Course provides an opportunity to study, explore, and research laws, policies, and procedures affecting education today in an ever changing world. Teachers and administrators are called upon to know laws, policies, and regulations of the federal, state, and local community so potential legal action may be avoided. This course will enable students to understand the laws and prevent many of the legal entanglements affecting teachers and administrators in today's schools both public and private. Components reviewed will address:

- Federal, state, and local laws, regulations, and policies towards education.
- Prevention, resolution, and containment of situations that can affect the learning environment in an adverse manner.
- Historical aspects of legal decisions that have shaped the educational environment into its present structure.
- No Child Left Behind and the impact it is exerting on the LEA (local education agency), state and national educational goals for education in the 21st century.
- Laws dealing with special populations, diversity, and needs of LSE (low social economic) students as well as ESL and other groups of students as identified.

#### CAI 5323 Evaluation and Assessment in Education

This course provides a study of traditional and alternative assessment techniques, instrumentation, and implementation.

#### CAI 5326 Master's Thesis in Curriculum & Instruction

The thesis proposal created in MED 5305 will be implemented in this class. Students will come to this course ready to continue their research resulting in an approved thesis. This will serve as the capstone activity for persons choosing Curriculum and Instruction as their sequence. *Prerequisite: MED 5305 Teacher as Researcher and CAI 5329 Thesis Proposal and Defense* 

# CAI 5327 Ind. Study in Curriculum & Instruction

This course provides an individual study project emphasizing close reading and discussion of issues and trends in curriculum and instruction. This course can be used only with prior approval of the Graduate Education Committee.

#### CAI 5328 Historical and Philosophical Foundations of Education

This course examines the relationship between theory and practice in education, the assumptions underlying educational decisions and actions and the influences of educational philosophy and historical traditions on our educational system. Examining stated purposes, events and trends that continue to shape and influence public and independent educational systems today will enable the master teacher to set a course for effective decision-making in the future.

#### CAI 5329 Thesis Proposal and Defense

This course allows students to practice the skills and knowledge learned in MED 5305 Teacher as Researcher. Students will be required to develop and defend the proposal for their thesis. Students will develop the topic, do beginning research, locate, review and critique literature related to their thesis topic, defend this topic for further study. The thesis Proposal must be written, defended and accepted before the student may take CAI 5326 Master Thesis. *Prerequisite: MED 5305 Teacher as Researcher* 

#### CAI 5330 Action Research

The course advances the proposition that the action research approach is a useful paradigm in the field and worthwhile model for research. Historical, philosophical and theoretical foundations will be discussed, but practical application will be the primary focus simultaneously with learning. Students will demonstrate their abilities to design, diagnose, plan, implement, observe, and reflect in cooperation with classmates. The various roles and skills necessary to be an effective action research will be discussed, as well as important issues related to empowerment, contextualization, ethical considerations, and validity.

#### DIFN 5311 Intro to the Exceptional Learner

A study of the theories and concepts related to the identification and classification of exceptional learners with differentiated needs.

#### DIFN 5312 Language and Intercultural Communication Issues

A study of language and communication disorders as they relate to oral language development of the culturally and linguistically diverse populations as well as the exceptional learner.

This course focuses on the teaching and assessment of children exhibiting the characteristics of behavior disorders, learning disabilities, and/or intellectual and developmental disabilities.

#### **DIFN 5314 Consultation and Collaboration for Exceptional Learners**

This course increases the awareness of the framework and rationale for collaboration between general educators and special educators and focuses on applied strategies for implementation.

# **DIFN 5315 Introduction to Gifted and Talented**

This course is designed to examine the nature and needs of gifted and talented learners.

#### ECE 5330 Language Acquisition and Emergent Lit.

This course provides the philosophy of language development and emergent literacy, acquisition of structure, content, and use of children's language in reading, writing, speaking and listening.

Cross listed as LTC 5330.

#### ECE 5340 Infant and Toddler Programs

This course provides understanding the whole child, pre-natal through age three. Research of developmental and special needs will lead to curriculum for the individual child.

#### ECE 5342 Curriculum through Play

This course provides research of the theory of learning through play. Instructional strategies will be explored and developed using play through the curriculum.

# ECE 5344 Administration of Early Childhood Programs I

This course provides a study of the beginning of a program as well as improving existing programs. It includes: daily operations, assessment, health and safety, nutrition and management of programs.

#### ECE 5345 Administration of Early Childhood Programs II

This course is a continuation of ECE 5344. Prerequisite: ECE 5344.

#### ECE 5346 Research Seminar in ECE

This course is a capstone course for students in the Early Childhood Education or Early Childhood Administration sequence of the M.Ed. program. Requirements could be met in one of two ways by:

- traveling abroad to study early childhood programs in other countries.
- complete a case study on an Early Childhood Program

The Implementation Plan created in MED 5305 will be implemented in this class. *Prerequisite: MED 5305* 

#### EDAD 5351 Principal as Diversity Leader

A course of study giving students an opportunity to develop and increase skills and knowledge in the areas of religion, ethics, conflict resolution, counseling, the historical influences on ethnic diversity interaction, community relations, and leadership of the school environment. It is necessary for the school administrator to be the force by which these groups cannot only coexist, but to share common goals and work together in a collaborative manner, so all students can be successful and be a productive force in the community, nation and world.

#### EDAD 5352 Principal as Resource Leader

A course of study centered on the administrator's ability to efficiently manage and utilize the human resources, effectively utilize and manage the financial resources, and physical resources for the optimum benefit of students and the learning environment.

#### EDAD 5353 Principal as Prof. Dev. and Cont. Ed. Ldr.

A course of study centers on staff development and continuing education of the educational staff. Students will learn to develop a continuing educational program at the local campus and develop staff development training that will meet the needs and continued professional development of the staff at all levels of experience. The course will reflect upon the different theories of adult learning and development. ILD certification offered through this course. **EDAD 5354 Principal as Compliance Officer (Practicum)** 

This course will be experiential in nature. Students will have practical experience as an administrator dealing with day to day situations faced by principals. Students will be an active part of accountability as the State of Texas continues to monitor progress by the local districts. This will be the final course of study for educational administration. *Prerequisite: MED 5305* (Professional Development and Appraisal System certification offered through this course)

#### LTC 5329 Foundations of Literacy

This course focuses on designing, implementing, adapting, and evaluating reading instruction for students early childhood to twelfth grade. The activities and strategies included are based on current research.

# LTC 5330 Language Acquisition & Emergent Lit.

This course studies the philosophy of language development and emergent literacy; acquisition of structure, content, and use of children's language in reading, writing, speaking and listening. Cross listed as ECE 5330.

# LTC 5331 Reading & Writing Across the Curriculum: All Levels

Teaching all level content area subjects using sound reading and writing instructional techniques. Emphasizes reading for understanding and reading to learn. Includes study techniques, classroom-based assessment, and meeting the needs of special students.

# LTC 5333 Literature and Literacy

Comprehensive study of diverse types of literature for children and early adolescents; evaluation and selection of books with regards to needs and interests of students; storytelling techniques; curriculum applications; reference to meeting needs of special needs students.

# LTC 5336 Literacy Imp. & Remediation Practicum

The case study proposal created in MED 5305 will be implemented in this class. Field-based basic practicum in remediation and literacy improvement emphasizing selection and use of appropriate methods and materials under supervision; applies evaluation and diagnostic techniques. The Case Study proposal created in MED 5305 will be implemented in this class. This course serves as the capstone requirement for the Advanced Literacy Instruction sequence. *Prerequisite: LTC 5330, LTC 5331, LTC 5339, MED 5305.* 

# LTC 5337 Ind. Study in Adv. Literacy Instruction

This course requires an individual study project emphasizing close reading and discussion of issues and trends in advanced literacy instruction. This course can be used only with prior approval of the Graduate Education Committee. Documentation of extreme extenuating circumstances must be presented to the Graduate Education Committee.

#### LTC 5338 Reading and Literacy Programs

Selection, administration and evaluation of reading programs and instructional strategies appropriate for literacy development in the regular classroom environment. *Prerequisites: LTC 5330 and LTC 5331*.

# LTC 5339 Evaluation & Diagnosis of Literacy Needs

Exploration of symptoms and causes of ineffective reading and writing skills. Under supervision and guidance, students develop strategies and techniques for evaluation and diagnosis of strengths and weaknesses in a struggling reader and/or writer. Students select, administer and evaluate assessment instruments, interpret assessment outcomes, and provide professional recommendations for future interventions. *Prerequisites: LTC 5330 and LTC 5331*.

#### MED 5101 Field Work (Teacher Cert. students only)

This course provides the opportunities for introductory experiences for a candidate seeking a master's degree and teacher certification under the rules of the Texas Education Agency (TEA). Students will be involved in interactive and reflective observations of Early Childhood through Grade 12 students, teachers, and faculty/staff members engaging in the educational activities in a school setting.

#### MED 5301 Teacher Effectiveness & Comm. Tech.

Answers the question "What do effective teachers have in common?" This course examines innovative methodology in teaching and communication skills to apply to the diverse educational settings of the 21st century.

#### MED 5302 Learning Theory & Instructional Design

This course studies the influence of learning theory and cognitive psychology on instructional design in American education.

#### MED 5303 Curriculum Design and Practice

This course provides an intensive study of pedagogical approaches and materials for teaching in schools, such as state curriculum documents and the curricular recommendations of professional associations. Specific emphasis will be given to study of alternative approaches to curriculum theory, design, practice and evaluation.

#### MED 5304 The Teacher as Instructional Leader

This course examines the role of teacher in curriculum design and inquiry, instructional teaming, integration of content matter, and meeting the needs of diverse populations in educational settings.

#### MED 5305 The Classroom Teacher as Researcher

Study of research methodology which explores various research modules, analyzes examples of research to identify models of acceptable and unacceptable research, and develops skills in using statistical techniques which enable the classroom teacher to be a reflective practitioner. Students will complete one of the following requirements:

- Advanced Literacy students will complete a proposal for their case study.
- Curriculum & Instruction students will complete a proposal for their theses.
- Early Childhood students will complete an Implementation Plan for ECE 5346 The Research Seminar in ECE.
- Educational Administration students will complete an Implementation Plan for their Practicum.

#### MED 5306 Ethics and the Teacher in Society

This course provides a Christian perspective of current issues, philosophy, and practice in American education (public and private).

#### MED 5307 Educational Internship

Supervised on-the-job experience and involvement in a public or private school. This course

will serve as an integration of the student's in-class learning theory, methodology, and content in an extended educational setting.

# MED 5308 Ethics and Leadership in Education

A Christian perspective of current issues, philosophy, and practice in American education (public and private) are addressed in this course. Included will be important ethical issues in contemporary schooling such as cultural and religious diversity, professional conduct, student and parental rights, discipline, and technology. Students will evaluate their effectiveness as leaders. As a result of class activities, they will develop an awareness of personal leadership strengths, weaknesses, preferences, styles, and behaviors.

# MED 5309 Differentiated Instruction & Learning Theory

Characteristics of effective teaching for all learning styles as well as major theories of learning will be studied. Recognizing the need to correlate the theoretical knowledge of learning and the ability to deliver the material in a manner that is relevant to the learner are essential for effective teaching. This course will provide students with an understanding of the various theories for learning and of differentiated styles of instructional delivery to correspond with various needs and abilities of learners.

# Superintendent Certification Program (SCP)

This 16 semester hour program will prepare students to take the state exam for certification as a Texas public school superintendent (TExES #64). The SCP will be a comprehensive study of the many facets of the superintendency, including proper leadership roles, management of conflict, and school finance. Cohorts will be formed in January, and the five courses of the program will be taken in sequence through December, with the exception of the Practicum, which will run the entire twelve months of the program.

| Spring | SUPT | 5300 | Issues in the Superintendency          |
|--------|------|------|--|
| Spring | SUPT | 5200 | Superintendent Practicum               |
| Summ   | er   | SUPT | 5301 Leadership in Superintendency     |
| Fall   | SUPT | 5302 | School Finance and the Superintendency |
| Fall   | SUPT | 5303 | Superintendent as Conflict Manager     |
| Fall   | SUPT | 5200 | Superintendent Practicum               |

#### **SCP Course Descriptions**

#### SUPT 5200 – The Superintendent Practicum

This course will run the entire twelve months of the SCP. Students will log a minimum of 200 hours in the field, dividing time equally among the ten Superintendent Competencies provided by the state. Emphasis will also be placed on preparation for the state superintendent exam (4 hrs.).

#### SUPT 5300- Issues in the Superintendency

This course will study the most prevalent issues faced by the modern school superintendent with an emphasis on superintendent/school board relations (3 hrs.).

#### SUPT 5301 - Leadership in Superintendency

This course will include a brief history of the superintendency in the public school setting and an overview of leadership styles with an emphasis on the servant leadership model (3 hrs.).

# SUPT 5302 - School Finance and the Superintendency

This course will cover a wide range of finance-related issues specific to the superintendent and will be an extension of finance as presented in the principalship (3 hrs.).

**SUPT 5303 – Superintendent as Conflict Manager** This course will emphasize effective methods for dealing with a wide variety of conflict situations the school superintendent is likely to encounter with the goal of better communication and increased student achievement (3 hrs.).

# **Concordia On-Line Center**









# **Concordia Online Center**

#### Hardware and Software Requirements

Concordia University Texas' Online Center provides online courses to traditional, ADP, and graduate students. Students may register for online courses in the same way they register for other classes. Online courses at CTX are designed in an accelerated format of 8-week sessions. The same objectives for academic content and learning outcomes covered in a traditional course will be covered in the online delivery of the course.

The Online Center offers undergraduate and graduate programs in a 100% online format as well as various other Common Experience and Foundational courses.

The following qualities are common characteristics of a **successful online student**:

- Sets time aside throughout the week to focus on school work
- Fluent in the English language
- Excellent written communication skills
- Motivated to read, write, and participate in class activities
- Communicates often with the professors and asks for help when needed
- Demonstrates basic technical skills
- Interested in current technology and has a reliable Internet connection
- Solves problems and troubleshoot technology setbacks with a flexible attitude
- Understands technology is an important component in the workplace and our lifestyle
- Keeps an open mind as part of the learning process
- Intrinsically motivated to learn the subject
- Formulates responses and review ideas before hitting "send" or "submit"
- Avoids online burnout by silencing the cell phone and avoids online games, Web surfing, online shopping, etc. while working on course assignments and activities
- Understands that learning opportunities can be experienced on a daily basis outside of the traditional classroom environment
- Believes a quality education can be bestowed outside of the traditional classroom environment

It is the student's responsibility to ensure the necessary hardware, software, and a reliable Internet connection is available throughout the entire course and/or program. Online courses and programs at Concordia University Texas strive to emulate the high-touch, hands-on atmosphere of the University. The required and recommended technologies will enhance your experience and engage you in the course. Students should ensure the required hardware, software, and settings are working properly before the first day of class. Students may call or email the CTX Helpdesk for assistance: helpdesk@concordia.edu or 512.313.HELP (4357).

It is the student's responsibility to have the following required hardware and software available when online class or program begins.

# REQUIRED

- Webcam
- Headset with USB
- Google Talk
- Google Drive
- Flash installed
- Java installed
- Cookies enabled
- Pop-ups enabled for Concordia websites

#### RECOMMENDED

- Computer keyboard
- Computer mouse
- Microsoft Office Suite

- Laptop or computer with at least 4 GB of memory (no more than five years old)
- Premium DSL or better
- At least two Internet browsers installed (Chrome, Safari, Internet Explorer, and/or Firefox)
- Current telephone number listed in MyInfo.
- Email set up on a mobile device and password protected
- Printer with scanning capabilities

# **OnLine Center Processes/Policies**

#### Attendance

Concordia University Texas expects students to log into class on the first day of the course. Doing so establishes intention to participate in the course. Students are encouraged to log in often in order to maximize their educational experience. Online attendance for all undergraduate and graduate courses is maintained by logging into the learning management system and accessing the course a minimum of once per week. Individual programs and/or instructors establish additional attendance policies for courses and that policy is communicated to the student during orientation and in the course syllabus. Students are responsible for familiarizing themselves with this policy at the beginning of each course. Students receiving any form of financial assistance (including VA benefits) must maintain regular attendance to be eligible for assistance.

Faculty will contact students who have not logged into their online courses for seven consecutive days. Faculty will make two attempts to contact a student. If the student does communicate with the professor within 48 hours of the second attempt, the student will be administratively withdrawn from class.

#### Schedule Changes: Add/Drop

Courses may be added or dropped during the online registration period or before the sixth day of the course, subject to the approval of the Online Center Dean. All course schedule changes must be filed by the student to his/or her assigned Student Support Coordinator once the online registration period has ended.

Students may drop the course in which they are currently enrolled until 12:00 a.m. of the sixth day of class. If a student is receiving financial aid, s/he must contact his/her Student Support Coordinator prior to dropping a course.

Students in the graduate cohort programs are not encouraged to drop courses. If dropping or changing schedules is absolutely necessary, the student must contact his or her Student Support Coordinator.

#### Withdrawal

Students enrolled in a course supported by the Online Center may withdraw from class through the traditional close of business on Friday of week eight (8). Signed and approved forms must be received by the Registrar's Office by the traditional close of business on Friday of week eight (8) in order for the student to be withdrawn from the class and receive a "W" on his or her transcript.

#### Refunds

Tuition refunds are processed in accordance with the following schedule. If a student drops the class prior to the first day of class there is a 100% tuition refund. If the student drops the class within one week after the first day of class the tuition refund is 75%. If the student drops the course after one week from the first day of class there is no tuition refund.

A student is administratively withdrawn from a class if the student does not log into class by midnight of the first day of class, the tuition refund is 50%. If the student does not log in for seven consecutive days after the initial log in, and does not respond to faculty communication, the student will be administratively withdrawn with no tuition refund.

At 12 a.m. on the first day of class, the \$250 Online Course Administrative Fee is nonrefundable and is not part of the tuition refund policy. The \$250 Online Course Administrative Fee is not applicable to students admitted to a CTX fully online program.

\*Students should contact their Student Support Coordinator for further information or questions about refunds.

#### **Official Last Day of Class**

All online courses officially end at 11:59 p.m. (Central Time) on Sunday of week eight (8). Please note some professors have assignments due before the last day of class in week eight (8). Students should confirm all final due dates with their professors.

#### Grades

Students enrolled in online courses may check their grades at any time during the session by viewing their grade reports in the learning management system, Moodle. Grades will be updated as assignments and activities are completed throughout the course. The grade report in Moodle is an unofficial posting of grades.

Complete course grades are posted to MyInfo within 7 to 10 business days after the official last day of the semester. Calculation of term and cumulative grade point averages is completed after all grades are submitted and are posted at the end of every term.

Visit <u>http://online.concordia.edu</u> to learn more.

#### **Online Consortium of Independent Colleges and Universities (OCICU)**

Concordia University offers courses online through the Online Consortium of Independent Colleges and Universities (OCICU). The following courses have been approved to receive credit at CTX.

| Principles of Accounting I                        |
|---|
| Cost Accounting                                   |
| Intermediate Accounting I                         |
| Intermediate Accounting II                        |
| Auditing  |
| Individual Federal Income Taxes                   |
| Corporate Federal Income taxes                    |
| Cost Accounting                                   |
| Accounting Theory & Research                      |
| Advanced Accounting                               |
| Management Essentials                             |
| Legal Environment of Business                     |
| International Business Management                 |
| Foundations of Multinational Financial Management |
| International Marketing                           |
| Human Resource Management                         |
| International Economics                           |
| Small Business Management                         |
| Principles of Macroeconomics                      |
| Money and Banking                                 |
|   |

| HRES 3330-UIW | Human Resource and the Law              |
|---------------|---|
| HRES 3350-UIW | Staffing                                |
| HRES3360-UIW  | Training and Development                |
| HRES 3370-UIW | Compensation and Benefits               |
| HRES 4380-UIW | Capstone in Human Resources             |
| INT 311-SNH   | International Human Resource Management |
| MGT301-SLU    | Management Essentials                   |
| MKT 4930-UIW  | Marketing Management & Strategy         |
| MKT301-SLU    | Principles of Marketing                 |
| MKT320-SNH    | Sales Management                        |
| MKT383-SLU    | Consumer Behavior                       |
| MKT429-RU     | Advertising & Promotion (sub for IMC)   |
| OL211-SNH     | Human Resource Management               |
| OL610-SNH     | Labor Relations and Arbitration         |

#### **OCICU** Registration Process

- 1) Student researches OCICU courses offered by Concordia; determines which course is needed; goes to OCICU website to determine pre-requisites necessary to take the course.
- Student approaches Online Center Dean about OCICU requirements and prerequisites. Students should supply confirmation that pre-requisites have been met (i.e. copies of transcripts).
  - a) Approval/denial to take course is given; if approval is granted, student will fill out appropriate form provided by Online Center Dean.
  - b) Student should frequently check ctx.edu email for communication from OCICU or Concordia concerning registration.
  - c) Online Center Dean signs completed registration/schedule change form that student has signed.
- 3) Online Center Dean begins registration process with OCICU for student course selected
- 4) Once notified by OCICU that successful OCICU registration has taken place, the Online Center Dean will forward the original registration/schedule change form to Registrar's Office for registration into the Concordia system.
- 5) Student is billed for tuition and online course fee.

NOTE: OCICU processes and policies differ from Online Center processes and policies.

Online accessibility anytime...





Anywhere!

# **Admission Information**



### Admission Information Definitions

Degree-seeking students are admitted to Concordia University Texas in one of the following categories:

- First time college freshmen: Students who will graduate from high school (including GED and non-accredited high schools) in the same year as enrollment in college OR who have not completed 12 hours of college level work.
- Transfer students: Students who graduated from high school prior to the date of application AND have completed at least 12 hours of college level work OR students who hold an Associate of Applied Science (AAS) degree and are seeking admission to the Bachelor of Applied Arts and Sciences.
- International students: Students who need an I-20 issued in order to apply for an F-1 visa to attend school in the United States. Note: students who are not US citizens, but do not need an I-20, can apply as either freshmen or transfer students above.
- Non-Degree Seeking Students: Students who wish to take courses for the purpose of personal enrichment or for employment and/or promotion opportunities.
- Readmits or Former students: Students, who have not attended Concordia University Texas for one complete academic year, defined as three academic semesters and must reapply for admission to resume their studies. See the admissions guidelines in this catalog for instructions and eligibility for Readmission.
- Graduate students: Students who have earned a baccalaureate degree and wish to takes courses to earn either a Master's of Education or Master's of Business Administration. Students who already hold a Master's degree and are seeking certification as a Principal, Reading Specialist, or Superintendent Certification in the State of Texas.

### Deadlines

Concordia University Texas accepts undergraduate applications for admission on a rolling basis. All materials must be submitted one (1) month prior to the start of classes. Specific application deadlines are established for some undergraduate and graduate programs. Please contact the Office of Admissions regarding deadline dates, exceptions or extensions.

International students will need more time to complete the visa process. Applicants should have their files complete by June 1 for the Fall term, November 1 for the Spring term and February 1 for the Summer term. International graduate students must be accepted for admission and place one semester's tuition on deposit in enough time to have a visa issued from their home country. In the event a student cannot get the visa approved for the semester of application, admission can be rolled to the following semester.

### **Accuplacer Placement Evaluation**

All students entering CTX for the first time are required to take the English and Math Accuplacer, unless they have transfer credit for the equivalent of English 1316 or college level math. No student will be allowed to register until they either have sent us an official transcript indicating successful completion of English and Math or have completed the Accuplacer test(s). Accuplacer placement evaluations are arranged through Admissions.

### **Requirements for Students Placed in Developmental Courses:**

- If placed into English 1300 or Level 0 or Level 1 Math course, must take these courses during the 1<sup>st</sup> semester of enrollment
  - If student is not successful in the first semester (either through no credit or withdrawal), must enroll in these courses for 2<sup>nd</sup> semester. (Success is defined as C or better in English 1300 and "credit" in Math 0313 or 0320).
  - o If not passed for 2<sup>nd</sup> semester, student will be academically dismissed.
  - Students who successfully complete Math 0313 must register for Math 0320 in the next semester. If student is not successful in the first semester, must enroll in MTH 0320 for 2<sup>nd</sup> semester. If not passed for 2<sup>nd</sup> semester, student will be academically dismissed. (i.e. a student must remain in developmental courses until eligible for the college level course).

## [Students who are both Provisional and Developmental must meet the requirements for both.]

### First-Time College Freshmen

Concordia selects students who present the most competitive applications and who we consider most likely to be successful, contributing members of the Concordia community and to graduate. To reach admission decisions, Concordia evaluates all candidates in a comprehensive way using the following criteria.

### **Required Materials**

All *first time college freshmen* must submit the following in order to be considered for admission:

- 1. Application for admission
- 2. \$25 application fee (unless waived by the Admissions Office)
- 3. An **official** high school transcript (Note: Unofficial transcripts will be accepted prior to the student's graduation. However, an official final transcript must be received prior to the start of classes).
- 4. Official SAT or ACT scores
  - a. SAT/ACT scores that are recorded on high school transcripts are sufficient.
  - b. Students who have graduated from high school more than 5 years prior to enrollment may be exempt from the SAT/ACT requirement.
  - c. Students applying to our Accelerated Degree Program are exempt from the SAT/ACT requirement.
- 5. In the case of students who do not meet our admissions standards, additional information may be required prior to admission.

Transcripts, applications, test scores, and other documents submitted to gain admission to Concordia University Texas become the property of the university and will not be returned to the applicant. Applicants who fail to enroll for a given term and apply later may be required to submit an updated set of documents.

\*International Applicants- Please see International Admission Requirements and English Proficiency Policy.

### Admissions Requirements for Graduates of an Accredited High School

- First time freshmen must demonstrate a grade point average of at least 2.5 on a 4.0 scale and an ACT cumulative score of 20 (with a minimum of 20 on each section of the ACT) or an SAT score of 1440 (with a minimum 480 on each section of the SAT).
- Admission for applicants who fall below these standards will be determined by the Enrollment Committee. Those applicants may be required to submit additional information.
- A strong college preparatory program in English, mathematics, social sciences, and natural sciences is recommended.

Admission Requirements for Graduates of a Non-Accredited High School

• GED Candidates

Students who did not graduate from high school will be considered for admission to Concordia upon submission of satisfactory GED scores. A satisfactory score is 50 for those who took the test prior to 2002 or 500 for those who took the test during or after 2002. GED candidates may be required to submit additional information at the request of the Admissions Officer.

### • Home Schooled Students

Applicants from non-accredited high schools will be considered for admission upon submission of notarized transcripts of the work completed in high school, ACT/SAT scores, and such other documentation as the Office of Admissions may direct.

### **Requirements for Provisional Students:**

- Must take no more than 14 hours (a 15th hour may be approved by the Academic Advising Coordinator)
- Must achieve a 2.0 GPA at the end of the first semester in order to continue as a student at Concordia University Texas
- If placed into Developmental English or Developmental Math, must take these courses during the 1<sup>st</sup> Semester of enrollment
  - Must not withdraw from these courses.
  - If these courses are not passed the first semester, must enroll in these courses for 2nd semester.
  - If these courses are not passed in the 2nd semester, student will be academically dismissed.
- Is eligible to represent the university (i.e. athletics, choir, etc).
- Able to earn a Merit Scholarship after 1<sup>st</sup> semester if GPA is above a 3.0.
  - After 1<sup>st</sup> semester, will need to speak with Student Central to review Financial Aid package for second semester.

- First time college freshmen who are admitted provisionally are required to attend the Life & Leadership Student Success Lab that meets on Fridays. No credit is given for attending this Lab, but students will earn either a Satisfactory or Unsatisfactory Grade.
- Must meet with the Academic Advising Coordinator or Academic Advisor before registering for the 2<sup>nd</sup> semester classes (a hold will be placed on the account to ensure this).
- Provisional students are encouraged to use the resources available in the Student Success Center, including Peer Coaching, Smarthinking and mental health counseling (if needed). Not attending and/or not using the other resources will be a factor in consideration of any appeals the student may make for continued enrollment.

### **Degree Seeking Transfer Students**

Concordia selects students who present the most competitive applications and who we consider most likely to be successful, contributing members of the Concordia community and to graduate. To reach admission decisions, Concordia evaluates all candidates in a comprehensive way using the following criteria.

### **Required Materials**

All college transfers must submit the following in order to be considered for admission:

- 1. Application for admission
- 2. \$25 application fee (unless waived by the Admissions Office)
- 3. Official transcripts from <u>all</u> colleges/universities attended Transcripts must reflect all credits attempted and/or earned through regular enrollment, correspondence, extension, or night school programs from each institution. Failure to report all prior colleges attended constitutes reason for refusal to admit or for dismissal. Completed courses from an accredited college/university not reported at the time of admission cannot be considered for transfer credit at a later date. Transfer students must arrange to have all transcripts for work attempted at other colleges or universities sent to Concordia directly from the institution of record. A student-delivered transcript will not be accepted as an official transcript, unless it is received in the original sealed envelope and appropriately stamped by the institution of record as "issued to student in a sealed envelope." (Note: An official final transcript must be received prior to the start of classes).
- 4. In the case of students who do not meet our admissions standards, additional information may be required prior to admission.
- \*International Applicants- Please see the International Admission Requirements and English Proficiency Policy.

### **Admissions Requirements**

• College transfers must demonstrate grade point average of 2.0 on a 4.0 scale, cumulative for all colleges attended.

• Admission for applicants who fall below these standards will be determined by the Enrollment Committee. Those applicants will be required to submit additional information.

### **Requirements for Provisional Students:**

- Must take no more than 14 hours (a 15th hour may be approved by the Academic Advising Coordinator)
- Must achieve a 2.0 GPA at the end of the first semester in order to continue as a student at Concordia University Texas
- If placed into Developmental English or Developmental Math, must take these courses during the 1<sup>st</sup> Semester of enrollment
  - Must not withdraw from these courses.
  - If these courses are not passed the first semester, must enroll in these courses for 2nd semester.
  - If these courses are not passed in the 2nd semester, student will be academically dismissed.
- Is eligible to represent the university (i.e. athletics, choir, etc).
- Able to earn a Merit Scholarship after 1<sup>st</sup> semester if GPA is above a 3.0.
  - After 1<sup>st</sup> semester, will need to speak with Student Central to review Financial Aid package for second semester.
- Must meet with the Academic Advising Coordinator or Academic Advisor before registering for the 2<sup>nd</sup> semester classes (a hold will be placed on the account to ensure this).
- Provisional students are encouraged to use the resources available in the Student Success Center, including Peer Coaching, Smarthinking and mental health counseling (if needed). Not attending and/or not using the other resources will be a factor in consideration of any appeals the student may make for continued enrollment.

### **Transfer Credit**

The acceptability of courses presented for transfer credit which are from other colleges/universities will be determined by the Registrar's Office. Courses from colleges or universities not listed on the initial application for admission may not be accepted for credit. Additional information on transfer credit can be found in Section 4.0 of this catalog.

All courses, except developmental/remedial courses, are used by Concordia to compute the applicant's grade point average for admissions purposes.

Credit from regionally accredited institution must fit within the liberal arts framework of Concordia University Texas to be considered for transfer credit. Transfer credit that meets this requirement is normally accepted on credit-for-credit bases. A minimum grade of "C-"is required for a course to be considered for transfer. Students enrolled in the College of Education majoring in Elementary School Curriculum, Middle School Curriculum, Secondary School Curriculum and EC-12 Special Education will have all coursework accepted in transfer towards the Concordia University program included in their cumulative GPA calculation at Concordia University Texas.

### Admissions Requirements for Designated Accelerated Programs

In addition to the regular admissions requirements of either section First-Time College Freshmen or Degree Seeking Transfer Students, all students that seek admission to any program designated as being an accelerated delivery program must fulfill the following requirements. Accelerated delivery programs are defined as those whose regular mode of deliver has less than the equivalent of 14 hours of contact per credit hour in its standard class schedule. This would include all of the BA programs listed as part of our Accelerated Degree Program (ADP), all online programs.

Concordia selects students who present the most competitive applications and who we consider most likely to be successful, contributing members of the Concordia community and to graduate. To reach admission decisions, Concordia evaluates all candidates in a comprehensive way using the following criteria.

Students applying to an accelerated program must meet one of the following requirements:

- must be at least 23 years of age as of the first day of the term of intended start or the first available course of enrollment OR
- Delayed enrollment of at least one year after high school graduation or equivalence (such as a GED) and at is least 19 years old <u>plus at least *one* of</u> <u>the following:</u>
  - Works full-time (defined as a regular full-time position with a single employer)
  - Is financially independent (as defined by their IRS status)
  - Has children or other dependents (as claimed for IRS purposes)

Students Seeking Admission to a Bachelor of Applied Arts and Sciences Degree Program

Required Materials:

- 1. Application for admission
- 2. \$25 application fee (unless waived by the Admissions Office)
- 3. Official transcripts from <u>all</u> colleges/universities attended
  - Transcripts must reflect all credits attempted and/or earned through regular enrollment, correspondence, extension, or night school programs from each institution. Failure to report all prior colleges attended constitutes reason for refusal to admit or for dismissal. Transfer students must arrange to have all transcripts for work attempted at other colleges or universities sent to Concordia directly from the institution of record. A student-delivered transcript will not be accepted as an official transcript, unless it is received in the original sealed envelope and appropriately stamped by the institution of record as "issued to student in a sealed envelope."

### **Admissions Requirements**

- Must have been awarded an approved Associate of Applied Science (AAS) degree
- Admission for applicants who fall below these standards will be determined by the Enrollment Committee. Those applicants will be required to submit additional information.

### **Transfer credit**

The acceptability of courses presented for transfer credit which are from other colleges/universities will be determined by the Registrar's Office. Courses from colleges or universities not listed on the initial application for admission may not be accepted for credit. Additional information on transfer credit can be found in Section 7.0 of this catalog.

Transfer credit is evaluated against the requirements of the student's selected major. A transfer student who does not select a major at the time of admission will not have their transfer credit evaluated, except for those courses able to be transferred into General Education requirements.

### **International Students**

Admissions Requirements

- The U.S. equivalent of a high school diploma with a grade point average of at least 2.5 on a 4.0 scale for students entering as first-time freshmen.
- Satisfactory SAT (1440) or ACT (20) scores as necessary.
- The U.S. equivalent of at least a 2.0 grade point average on college work attempted for students who have attended any higher education institution in or outside the United States.
- Demonstrated proficiency of English. Students can do so in one of the following ways:

1. Citizenship in an English speaking country [Australia, New Zealand, the British Virgin Islands, Jamaica, United Kingdom, Ireland, Antigua, Northern Ireland, Philippines, Scotland, South Africa, St. Lucia, Wales, Bahamas, Barbados, Nigeria, Kenya, Zimbabwe, Ghana, Namibia, Tanzania, Uganda, the Fiji Islands, Sierra Leone, Gambia, Liberia, Switzerland, Holland and Canada, excluding French-speaking Quebec.

2. At least one year of successful education in the United States. Education must be at the high school level for those seeking undergraduate admission and at the collegiate level for those seeking graduate admission.

3. Satisfactory scores on one of the following tests:

a. TOEFL

Internet-Based TOEFL (IBT): 80

- Speaking Score (IBT) 26
- b. Pearson's Test of English: 64
- c. the International English Language Testing System: 5.5

### Required Prior to Admission

All *students seeking an I-20 leading to an F-1 (student) visa* must submit the following in order to be considered for admission:

- A completed and signed Concordia University Texas Application for Admissions for International Students
- A non-refundable application fee of \$50.00.
- Official transcript of all credits earned or attempted from each high school and/or college.
  - If the undergraduate student attended high school and/or college in the US, official transcripts should be submitted.
  - If undergraduate applicants have completed the equivalent of a U.S. high school degree, the Basic Statement of Comparability Evaluation and copy of the modern high school transcript should be submitted.
  - > High school transcripts not required for graduate admission.
  - If the student did not attend high school and/or college in the US, an official AACRAO Modern Education Credential Service evaluation of all secondary and/or post-secondary work completed outside of the United States.
  - If undergraduate applicants have completed the equivalent of a U.S. high school degree, they should submit the Basic Statement of Comparability Evaluation.

### Required Prior to Issuance of an I-20

All *students* must submit the following before Concordia will issue an I-20:

- Written proof of financial support for one school year in the United States. Financial Assistance is not available from Concordia to international students. (Students who attended high school or college in the US may be considered for merit scholarships). Financial support documentation must be submitted as original bank or financial statements in English in US dollars issued within the last 90 days.
- Copy of valid Passport.

### Non - Degree Seeking Students

Students who wish to take courses for the purpose of personal enrichment or for employment promotion opportunities may enroll as non-degree seeking students. Non-degree seeking students:

- Are not required to meet regular admission standards,
- Are not eligible for financial assistance,
- Are limited to six credit hours per term, and
- Are required to submit official transcripts only if the courses planning to enroll in require a pre-requisite and the student has passed an equivalent course or take the Accuplacer to demonstrate proficiency in the required content area to be placed correctly in the courses .

Students need to complete the Non-Degree Seeking Application for Admission at the time of initial application to Concordia.

### **Readmission of Former Students**

Former students who have not actively attended Concordia University for more than three semester terms must apply for readmission. Students who enrolled at another college or university must furnish an official transcript of their academic coursework. New transfer work from other regionally accredited colleges and universities will be considered in determining the applicant's readmission but will not affect their GPA. Official transcripts must be supplied by the end of the first term in which the student reenrolls. Failure to provide transcripts by designated timeframe will result in loss of credit hours.

Students being readmitted can elect to continue under the terms of either the degree requirements in force at the time the student first entered Concordia OR the degree requirements in force at the time of readmission. All requirements for a degree at Concordia must be completed within seven years of the date of the degree requirements elected by the student.

Students who left in good standing are eligible for readmission at their old GPA if they have not taken any other college-level coursework.

Students dismissed from Concordia University for academic reasons must complete the Academic Dismissal Appeal Process regardless of the amount of time that has transpired since the dismissal. The Academic Dismissal Appeal forms are available through the Student Central Office. At the discretion of the College or Center Dean, applicants who left on academic probationary status may be readmitted. If readmitted, student will be placed on Scholastic Probation at their old GPA.

### Remember to note the Undergraduate Catalog year of your degree plan.

Catalogs specify degree requirements that govern your graduation. It is important that when you speak with your advisor to discuss your degree requirements you know your catalog year and communicate that to him/her. Failure to comply with the rules of your catalog can result in taking classes that will not count toward your degree. Students have seven (7) years to complete their degree before the degree plan expires.



## Tuition, Fees, & Refunds



### **Fees and Refunds**

### **Tuition and Fees**

### For Traditional and Nontraditional Programs (including Graduate)

| TUITION<br><u>TRAD UG FULL-TIME (12-18 hours)</u>                |        |
|--|--------|
| Tuition per Semester (all except professional nursing semesters) | 12,700 |
| Tuition per Semester for professional nursing semesters          | 13,820 |
|  |        |
| TRAD UG PART-TIME (Registered hours <12 and over 18)             |        |
| PART-TIME Rate (except NUR courses)                              | 850    |
| PART-TIME Rate - NUR courses                                     | 920    |
| TRAD UG SUMMER   |        |
| Tuition per hour   | 495    |
|  | 455    |
| ACCELERATED DEGREE PROGRAM (UG)                                  |        |
| Tuition, books, fees per credit hour - All Locations             | 495    |
|  |        |
| GRADUATE TUITION   |        |
| MED Tuition, fees per credit hour - All Locations                | 555    |
| MBA Tuition, fees per credit hour - All Locations                | 620    |
|  |        |
| ONLINE PROGRAMS  | - 4-   |
| UNDERGRADUATE Tuition per hour                                   | 545    |
| GRADUATE - MED Tuition per hour                                  | 605    |
| GRADUATE - MBA Tuition per hour                                  | 670    |
| ROOM & BOARD   |        |
| Board Plans:   |        |
| Plan A (Full-Meal Plan, 19 Meals/Week + \$50 DCB)                | 1,985  |
| Plan B (Reduced Meal Plan, 14 Meals/Week + \$75 DCB)             | 1,875  |
| Plan C (180 Block Meal Plan + \$50 DCB)                          | 1,985  |
| Plan D (Commuter Plan, 5 Meals/Week + \$100 DCB)                 | 635    |
|  | 000    |
| LONG SEMESTER ROOM RATE/FEES                                     |        |
| RoomAll, double occupancy (per semester)                         | 2,560  |
| RoomAll, triple occupancy (per semester)                         | 2,220  |
| Total Full Room and Board Per Semester @ Double                  | 4,545  |
| Total Full Room and Board Per Semester @Triple                   | 4,205  |

FEES

| GENERAL ENROLLMENT FEES - TRAD UG                              |                    |
|--|--------------------|
| General Services Fee (FT)                                      | 240                |
| General Services Fee (PT)                                      | \$100+\$10/Cr.Hr.  |
| Non-Residential Services fee - all FT commuters (per semester) | 50 510 510 Cl.III. |
| Non-Residential Services ree - and r commuters (per semester)  | 50                 |
| DCE INTERNSHIP   |                    |
| Internship Fee per Semester (fall/spring/summer)               | 500                |
| DCE Outdoor Christian Education Fee                            | 400                |
| COMMUNITY PROGRAMS   |                    |
| Community Learning Opportunity, cost per course                | 200                |
|  |                    |
| DEPOSITS   |                    |
| Dorm Reservation Deposit-on account (non-refundable)           | 250                |
| Dorm Damage Deposit (paid with each new contract)              | 200                |
| Tuition Deposit (non-refundable, waived for residence          |                    |
| students)  | 200                |
| ADMINISTRATIVE FEES*   |                    |
| Admissions Fees  |                    |
| Application Fee - Undergraduate                                | 25                 |
| Application Fee - Undergraduate - International                | 50                 |
| Application Fee - Graduate                                     | 50                 |
| Embark Fee - All Traditional Undergraduate                     | 25                 |
| Graduation Fees  |                    |
| Graduation Fee (Undergraduate)                                 | 90                 |
| Graduation Fee (Graduate)                                      | 120                |
| Completion/Audit Fee (Certificates only)                       | 30                 |
| Security/Information Technology Services Fees                  |                    |
| PIN Reset Fee  | 10                 |
| Replacement ID   | 25                 |
| Registration Fees  |                    |
| Audit fee per hour   | 200                |
| Course-by-arrangement Fee (subject to waiver)                  | 250                |
| Community Learner (per course taken)                           | 200                |
| Diploma Replacement Fee  | 100                |
| Independent Study Course Fee (per credit hour)                 | 90                 |
| OCICU Online course admin fee (per course, in addition         |                    |
| to CBA fee)  | 50                 |
| Online course administrative fee (per course, non-             |                    |
| Online Center students only)                                   | 250                |
| Prior Learning Assessment Administration Fee                   | 100                |
|  |                    |

| Evaluation Fee (per semester hour requested)          | 75    |
|---|-------|
| Student Teaching Room & Board Fee (hosted students)   | 2,000 |
| Study Abroad Program Fee (per semester involved,      |       |
| excludes CISC)  | 250   |
| Study Abroad Program Transcription Fee (per semester) | 500   |
| Textbook Rental Program - Late Return                 | 25    |
| Textbook Rental Program - Lost Book Fee + book cost   | 25    |
| Transcripts   |       |
| Standard (3-5 day processing)                         | 7     |
| Expedited (1-day processing)                          | 10    |
| Express (Same day processing)                         | 25    |

### Deposits

Residence Hall Reservation Deposit for Future Students:

A non-refundable reservation deposit of \$225 is required of each student planning to live in a residence hall. This \$225 is due in full by the published deadline for the relative term. It is applied to the payment of room fees.

Tuition Deposit for Future Students:

A non-refundable tuition deposit of \$225 is required of all freshmen and transfer non-resident students. This deposit is applied to the payment of tuition and fees.

#### Residence Hall Reservation Deposit for Current Concordia Students:

A non-refundable reservation deposit of \$200 is required of each student planning to live in a residence hall. This \$200 is due in full by the published deadline for the relative term. It is applied to the payment of room fees.

### Master of Business Administration Tuition Deposit

A non-refundable tuition deposit of \$500 is required of all MBA students. This deposit will be credited to your first term tuition requirement and reserves your position in the cohort. The deposit is due ten (10) business days after receiving an admission decision.

### **Payment Options**

**To confirm registration,** all charges for tuition and fees are due in full upon published deadlines for the relevant program and term. If registration is completed after the normal payment deadline, tuition and fees are due immediately upon registration. Payment may be made either online, by mail or in person at the Accounting Office. Additional charges for special course fees, insurance, etc., may be assessed after registration and are due when charged to the student account.

Students who complete the financial assistance process may apply identified Credits/Anticipated Credits on the Student Schedule/Bill against the total charges; any remaining balance is due and must be paid in full. Eligible students planning to pay charges through the various student aid programs (please refer to the section on *Financial Aid*) must meet the deadlines required by the Student financial Services Office. If student aid is not recorded by the due date shown on the Student Schedule/Bill, other payment arrangements must be made.

To satisfy payment requirements for the fall and spring terms, traditional and graduate students may request participation in a payment plan program that allows eligible students to make payments in installments. Information regarding this payment plan will be mailed out with your initial bill. Additionally, information regarding this payment plan can be obtained in the Accounting and Student Financial Services Offices. Setup fees are charged for participation in the program. Concordia is unable to offer this payment plan to Accelerated Degree Program students due to the condensed nature of the class terms. Concordia is also not able to offer this option to international students.

Payment may be made by cash, check, money order, ACH, MasterCard, Visa, or Discover. Concordia assumes no responsibility for loss of cash if sent through the mail. Payments made by mail must be received by Concordia on or before their due date. A late charge may be assessed for accounts past due for over thirty (30) days. Further, a student whose account is in arrears may not be able to register for classes, receive transcripts, or recommendations.

### Refunds

Tuition refunds are processed in accordance with the following schedule:

| Traditional Fall and Spring Terms  |      |
|--|------|
| During the first ten class days of the term/Census date                    | 100% |
| During the third five class days of the term                               | 75%  |
| During the fourth five class days of the term                              | 50%  |
| During the fifth five class days of the term                               | 25%  |
| After the twenty-fifth class day of the term                               | 0%   |
| Traditional Summer Sessions  |      |
| During the first two class days of the term                                | 100% |
| During the third and fourth class days of the term                         | 75%  |
| During the fifth or sixth class days of the term                           | 50%  |
| During the seventh and eighth class days of the term                       | 25%  |
| After the eighth class day of the term                                     | 0%   |
| Master of Business Administration  |      |
| Prior to the second teaching week of the term                              | 100% |
| Prior to the third teaching week of the term                               | 75%  |
| No other tuition refunds are granted.                                      |      |
| Master of Education  |      |
| Any time before the first class session                                    | 100% |
| After the first class session but before the 2 <sup>nd</sup> class session | 75%  |
| After the second session   | 0%   |
| Accelerated Degree Program   |      |
| If the student drops the class:  |      |
| Prior to start of term:  |      |
|  |      |

100% refund

| After start of term but prior to the 1st class meeting:        | 100% refund |
|--|-------------|
| If the student withdraws from the class:                       |             |
| Within one week after the 1st class meeting:                   | 75% refund  |
| After 1 week from the first scheduled class meeting:           | 0% refund   |
| If a student is administratively removed from a class:         |             |
| Did not attend first night of class (Administrative drop):     | 50% refund  |
| Missed more than 4 hours of class (Administrative withdrawal): | 0% refund   |
| Online Program   |             |
| If the student drops the course:                               |             |
| Prior to the first day of class:                               | 100% refund |
| Within one week after the first day of class:                  | 75% refund  |
| After one week from the first day of class:                    | 0% refund   |
| A student is administratively withdrawn if they do not log in: |             |
| By midnight of the first day of class:                         | 50% refund  |
| For seven consecutive days after the initial log in:           | 0% refund   |
|  |             |

\*At 12:00 a.m. on the first day of class, the \$250 Online Course Administrative Fee is non-refundable and is not part of the tuition refund policy. The \$250 Online Course

Administrative Fee is not applicable to students admitted to a CTX online program. Students should contact the Accounting Office for further information or questions about refunds.

### **Other Refunds Are Processed as Follows**

- Scholarship, grant, and loan funding (student aid) awarded through the Student
  Financial Services office will be subject to the same prorated formula applied to tuition
  and fee refunds, unless otherwise stipulated by program requirements. The percentage
  of tuition, fees, room and board charged the student would be paid; the remainder of
  the student aid will be returned to the fund from which the award was paid. All students
  receiving Title IV (federal) student aid are subject to the return of student aid if
  withdrawing prior to the 60% point of any enrollment period. No refund of assistance
  will be paid to the student.
- Residence Hall Deposits are refunded in accordance with the statement concerning them in the section titled, "Deposits."
- The unused portion of the Food Service Fee may be refunded when students discontinue food service during a term. Unused portions of the Food Service Fee at the end of a term will not be refunded.
- Student housing charges for students who leave the dorm during a term will be prorated based on the length of residence. Students must properly check out of housing in accordance with Housing Office policy to receive prorated charges.
- Refunds will be made payable to the student, with the exception of PLUS loan refunds which are made payable to the person who incurred the loan debt.
- These provisions apply to all students without respect to the reason for withdrawal or dismissal.

### **Non-Refundable Fees**

These provisions apply to all students without respect to the reason for withdrawal or dismissal:

- 1. Special course fees and deposits
- 2. Tuition deposits
- 3. Student Housing deposits

### Withdrawals - Refunds

Official withdrawal from the university is dated at the time a student signs a withdrawal request and files it in the Registrar's Office. Forms for withdrawal may be obtained in the Registrar's Office. The date of official withdrawal determines the charges assessed and/or refunded.

Non-attendance in classes or moving from the residence hall does not constitute official withdrawal from the university or from a course. Students who do not officially withdraw will receive grades for all registered courses and will be billed accordingly.





# Student Financial Services



### **Student Financial Services**

**Application Dates - Traditional Program** 

### **Returning Students**

For the 2012-2013 school year

• March 31, 2012

### <u>New Students</u>

### Starting Summer 2012

• March 31, 2012

### Starting Fall 2012

• March 31, 2012

### **Starting Spring 2013**

• October 31, 2012

Applications will be accepted after these dates. However, a personal payment may be required to meet the deadlines for tuition payments. Please refer to Section 5.03 Payment Options for further information.

### **Student Financial Services Application Information**

Students interested in applying for financial aid must be accepted for admission to Concordia University Texas (CTX) and submit the Free Application for Federal Student Aid (FAFSA) for the relevant year. Students applying for federal student aid must meet all US Department of Education eligibility requirements. If an applicant's FAFSA is selected for verification, students may also be asked to submit additional documentation as instructed by CTX Student Financial Services. When all required documents have been received by CTX Student Financial Services, the student's eligibility is calculated and an award package is then constructed through a combination of scholarships, grants, low-interest loans, and/or on-campus work-study programs depending upon the student's eligibility and the funds available.

Eligibility for all financial aid requires that a student be accepted for admission or be currently enrolled and maintaining Student Financial Services Satisfactory Academic Progress described in Section 6.08 below.

Concordia University Texas offers a variety of financial aid programs based on financial need, merit, a combination of need plus merit and/or other criteria. These programs include but are not limited to:

### Scholarships

- Lutheran Servant Leadership Award (four-year renewable)
- President's Scholarship (four-year renewable)
- Leadership Scholarship (four-year renewable)

- Luther Scholarship (four-year renewable)
- Walther Scholarship (four-year renewable)
- Dean's Grant (three-year maximum)
- Community Scholarship (recommended by Leander Independent School District)
- Music Scholarships (determined by department)
- Business Scholarship (determined by department)
- Biology Scholarship (determined by department)
- Behavioral Sciences Scholarship (determined by department)
- Education Scholarship (determined by department)
- Alumni Award (determined by department)

### Grants

- Federal Pell Grant
- Federal Supplemental Educational Opportunity Grant (FSEOG)
- Teacher Education Assistance for College and Higher Education Grant (TEACH)
- Texas Tuition Equalization Grant (TEG)
- Concordia Grant
- Church Work Grant

### Loans

- Federal Direct Loans (subsidized and unsubsidized)
- Federal Direct PLUS Loan (Parent Loan for Dependent Undergraduate or Student Loan for Graduate)
- Alternative Loans

### Employment

- Federal College Work-Study
- Texas College Work-Study

Scholarship endowments and trusts are established by generous donors and designated for the benefit of Concordia's students and faculty. Endowment earnings are used to fund CTX scholarships and general grants. If a student's institutional aid (scholarship or grant) is funded by an endowment, the students may be required to write thank you notes to their donor(s). For a list of, or to set up a named scholarship, contact the University's Vice President for Advancement.

### **Financial Aid for Graduate and Non-Traditional Programs**

The graduate program and the Accelerated Degree Program were created for working adults to attend class in the evening. Financial aid is available to those who qualify. Students in the Accelerated Degree Program may qualify for Federal Pell Grant and Federal Direct Loans. Students in the graduate programs may qualify for Federal Direct Loans and the Teacher Education Assistance for College and Higher Education Grant (TEACH). Students may also

consider alternative loan programs to assist in covering the difference between financial aid awarded and the cost of attendance. <u>The application dates for financial aid and the deadline</u> <u>for payment of tuition may be on different schedules.</u> Check with your Student Support Coordinator for financial aid/payment deadlines each term.

### **Return of Title IV Funds**

Financial aid is awarded to a student based on the assumption that the student will complete the period for which the aid has been awarded. When a student withdraws from the university and has federal aid, a Return of Title IV Funds calculation must be completed. Funds included in the Title IV return include: the Federal Pell Grant, the Federal Supplemental Educational Opportunity Grant (FSEOG), and Teacher Education Assistance for College and Higher Education Grant (TEACH); along with Federal Direct Loans such as subsidized, unsubsidized, and the PLUS loan (both Parent and Graduate). Federal Work-Study earned is not included in the calculation.

An overview of the Return of Title IV process is as follows:

- The student should contact their Student Support Coordinator for a Withdrawal Form. This form should be completed for all students wishing to withdraw from the university and not just for those with federal aid.
- The Withdrawal Form will require several signatures. Students should always consult with their advisor-before requesting the Withdrawal Form.
- The withdrawal date is reported on the Withdrawal Form and is generally the last day of attendance. Should there be any question about the date, Student Financial Services will determine the date of withdrawal based on feedback from the student's professors. Student Financial Services will be responsible for completing the return within 30 days of the date of withdrawal and will notify the student as to whether the school or the student will be responsible for repayment of Title IV funds, if applicable.
- Student Financial Services is responsible for tracking all notifications and deadlines and, in the event of an overpayment by the student, the office will notify the student within 30 days of the withdrawal date as to the student's responsibility to repay the funds within 45 days of the date of the notice and the options for repayment.
- Should the student be eligible for a post-withdrawal payment of aid, a written notice to
  the student will occur within 30 days of the date of withdrawal. The student will be
  required to report to Student Financial Services within 14 days after the date of the
  notice as to whether or not they wish to accept the post-withdrawal disbursement. In
  the case of a loan creating the post-withdrawal disbursement, the student will be
  counseled as to the nature of the funds. The school will disburse any accepted postwithdrawal disbursement within 120 days after the date of withdrawal.

### **Veterans Educational Benefits**

For students who are eligible, Veterans Educational Benefits can be used to offset college costs. For information about Veterans benefits, please use the VA web site, <u>www.gibill.va.gov.</u> Chapter 30 - Montgomery G.I. Bill/Pre-1990 G.I. Bill Chapter 31 - Vocational Rehabilitation Chapter 32 - Post-Vietnam Era Veterans' Educational Assistance Chapter 33 – Post 9/11 and Yellow Ribbon Program Chapter 35 - Survivors' and Dependents' Educational Assistance Chapter 1606 - Selected Reserve Educational Program Chapter 1607 - Gulf War Selected Reserve Educational Program

Once the Veterans Administration determines eligibility, the student will be issued a certificate of eligibility from the VA. A copy of the certificate must be turned into the VA certifying official in the Office of the Registrar at Concordia University before the student's enrollment will be certified to the VA

The Office of the Registrar also needs a copy of the student's DD-214 showing all schools attended, or a Community College of the Air Force (USAF) transcript, or a SMART (USN or USMC) transcript. If there is more than one DD-214 showing schools attended, the VA certifying official will need copies of each one. This will allow an evaluation of the student's military education and experience to determine if credit can be awarded. Receipt of a DD-214 does not automatically trigger VA benefits.

Students receiving VA educational benefits must maintain a cumulative GPA of 2.00 to be considered making satisfactory academic progress. Students on academic probation, who fail to achieve a term GPA of 2.00 at the end of the first probationary term, will be reported to the Department of Veterans Affairs as making unsatisfactory progress. Students who fail to achieve a cumulative GPA of 2.00 at the end of the second probationary term will be reported to the VA Regional Office as making unsatisfactory progress.



# Athletics





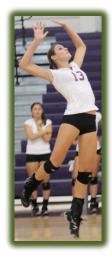












### Athletics

### Intercollegiate

Concordia is affiliated with the National Collegiate Athletic Association (NCAA) Division III and with the American Southwest Conference. Concordia currently participates in men's and women's basketball, golf, soccer, cross country, and track and field, as well as men's baseball, and women's softball and volleyball.

### Intramural/Recreation

Concordia offers an extensive intramural/recreation program administered through the Office of the Dean of Student Services. Both team and individual sports and activities are sponsored including basketball, volleyball, beach volleyball, softball, racquetball, trivial pursuit and others. Students may participate individually or join a team. No previous experience is required.

### NCAA Athletic Eligibility

The athletic program is open to all full-time, regularly enrolled students who are in good standing with the university and who are in compliance with the eligibility requirements indicated below. Concordia athletes compete in men's and women's basketball, cross country, golf, soccer, track and field, men's baseball, and women's softball and volleyball.

The Faculty Athletic Representative, the NCAA Compliance Officer, the Athletic Director and the Registrar are charged with the responsibility of ensuring that all participants in intercollegiate athletics are eligible in accordance with the rules and regulations of the NCAA prior to their representing the institution in any manner. This responsibility is taken very seriously and eligibility is carefully checked.

### NCAA Athletic Eligibility Standards for New Students

In addition to NCAA standards, Concordia University requires that during their first academic year of attendance students must meet the following requirements in order to participate in NCAA intercollegiate athletics.

First-time, Full-time Freshmen must:

- Be a graduate of an accredited high school or be accepted as a regular student (for GED, home schooled, international students, graduates of non-accredited high schools), and
- Be accepted as a "student in good standing."

Transfer Students must:

- Be accepted as a "student in good standing" based on Concordia's current rules regarding transfer student admission.
- Have been considered academically and athletically eligible to practice, play and receive financial aid based upon the academic performance at their prior institution.
- Have at least two (2) terms of NCAA eligibility remaining or meet the fourth (4<sup>th</sup>) year academic eligibility requirement.

### Maintaining NCAA Continuing Eligibility for Student Athletes

In order to remain eligible to participate in NCAA intercollegiate athletics, student-athletes must:

- Demonstrate satisfactory progress toward a recognized baccalaureate or graduate degree
- Meet Concordia's Standards of Academic Progress requirements
- Remain in "Good Standing" academically

### Tornadoes in Action













## **Student Services**



### **Student Services**

Student Services staff members seek to support the mission of Concordia University Texas by intentionally building relationships among students, faculty and staff to enhance a sense of campus community, facilitating holistic (spiritual, intellectual, social, and physical) growth among students, and modeling servant hood as the cornerstone of Christian leadership. For more specific information about Student Services, please refer to the University's website.

### Library

The Concordia University Texas Library, located in Building F on the main campus, holds over 100,000 books, in print and/or online format, as well as a growing collection of DVDs, CDs, and vinyl recordings. The library subscribes to more than 90 academic databases with access to several thousand online journals, many in full-text format, and over 500 journal titles in print format. For items not held in our collection, the library offers Interlibrary Loan, by which patrons can have materials sent to this library from other participating libraries. CTX Library is also a member of the TexShare Library Consortium, which allows our patrons to directly check out materials from other participating area libraries across the state. There are a variety of places for individual and group study in the building; we host one of the campus computer labs as well as provide WiFi throughout the building and campus. For research help, students can contact library staff, by phone at (512) 313-5050, or through the Ask-a-Librarian chat service. In some cases librarians also visit classrooms. Our website (www.concordia.edu/library) offers both on-campus and off-campus users access to our online catalog and databases through a sophisticated discovery tool that streamlines access to all library online resources. We provide online research guides and tutorials to assist users during all stages of their research and writing process.

### **Career Services**

The goal of Career Services is to prepare students to serve as Christian leaders in the workplace. Career Services assists students by giving them the tools to connect with employers from their first part-time jobs, through internships to full time employment and beyond. Students can log in to the electronic job board at <u>www.myinterfase.com/concordia-texas/student</u> to access on-campus, local, national and international job and internship postings. Students may schedule individual appointments to work on resumes or discuss their career plans either in person or by telephone by emailing <u>careerservices@concordia.edu</u>.

The Career Services website (<u>www.Concordia.edu/careerservices</u>) has links to resources including various resume tools and What Can I Do With This Major? Assessments including MBTI (Myers Briggs Temperament Indicator) and Strong Interest Inventory are available for a minimal fee. Career Services also sponsors Career Fairs and special events such as Mock Interviews, Internship Luncheons and the annual Etiquette Dinner to allow students to practice skills needed to be competitive and successful in the job search.

# Standards of Academic Progress



### **Satisfactory Academic Progress**

Concordia University Texas has established Standards of Academic Progress (SAP) as an integral part of its goal to promote student success. Student must successfully meet both the Grade Point Evaluation and the Earned Credit Hour Standards. Periodic measurements are made of each student's academic achievement in comparison to the standards established as the minimums for continued participation in the program. It is in neither the students' nor Concordia's best interest to have students remain in a program if satisfactory progress is not being achieved toward degree completion. For students who have difficulty meeting these minimum standards, Concordia has in place a series of interventions to determine the nature of each student's difficulty and to set immediate goals and strategies for improvement. When indicated, permission for continued enrollment and eligibility for financial aid is withdrawn by Concordia in a timely and professional manner.

### **Grade Point Evaluation Standard**

Qualitative standards of academic progress are assessed through Grade Point Average (GPA) evaluation. The calculation of the grade point average is done at the end of each term (spring, summer, fall). Only courses taken at Concordia are used to figure GPA. Calculation is done by dividing attempted hours by quality points (see **Table 1** below). Attempted hours are all credit hours in which the student is enrolled on the date of record for the semester (census day). If a course is repeated, only the highest grade\*\* will be figured in the GPA. For the purpose of GPA calculation, grades of "I", "NC", or "W" will not be counted.

### **Determining Quality Points**

Table 1

| Grade | Formula                       | Example                       |
|-------|-------------------------------|-------------------------------|
| А     | 4 pts. X number of credit hrs | 3-credit hr. course = 12 pts. |
| В     | 3 pts. X number of credit hrs | 3-credit hr. course = 9 pts.  |
| С     | 2 pts. X number of credit hrs | 3-credit hr. course = 6 pts.  |
| D     | 1 pt. X number of credit hrs  | 3-credit hr. course = 3 pts.  |
| F     | 0 pts.                        | 0 pts                         |
|       |                               |                               |

\*\*Highest grade earned on a repeated course is figured into the calculation to determine GPA. The lower grade no longer counts in the GPA calculation, but the hours are included in attempted hours on transcript. \*\*

A Concordia student must maintain a prescribed GPA (see diagram below) to remain in good academic standing to graduate from Concordia. If the term GPA is less than 2.00 at the end of any term during which at least one GPA course was completed, the student is placed on Dean's

Warning (provided the student was not dismissed under another provision of this policy). Developmental courses are not considered GPA courses and are therefore not calculated into the cumulative GPA. [For freshman, the first term GPA is the same as the cumulative GPA. Therefore, if the term GPA is below a 2.0, the cumulative GPA would also be below a 2.0 and would result in the student being placed on financial aid warning.]

If at the end of any term the student's cumulative GPA drops below the prescribed standard (see diagram below), the student is placed on Academic Probation for the next term in which the student is enrolled. Academic Probation is permanently noted on the student's transcript and becomes part of the student's permanent record. In addition, if it is the student's first time to drop below the prescribed standards, the student will be placed on Financial Aid Warning.

### Earned Credit Hour Evaluation Standard

Quantitative standards of academic progress are assessed through earned credit hour evaluation. The calculation to determine whether or not the correct percentage of coursework has been earned (credit given) is done at the end of every term (spring, summer, fall). See **Table 2** below.

• All hours transferred in plus all hours attempted at Concordia are used to determine Level.

• Only courses passed with grades of "A", "B", "C", "D", "P", or "CR" will be counted as hours earned.

• Grades of "I", "F", "NC", or "W" will not be counted as credits earned, but will count towards credits attempted.

• Courses repeated to improve GPA will not be counted as hours earned toward satisfactory progress but are counted as hours attempted.

### Table 2

### Standard of Academic Progress Chart

| Level             | Percentage of  | Undergraduate | Undergraduate  | Graduate   |
|-------------------|----------------|---------------|----------------|------------|
|                   | attempted      | Student       | College of Ed. | Student    |
|                   | hrs. that must | Cumulative    | Cumulative     | Cumulative |
|                   | be earned*     | GPA           | GPA            | GPA        |
| Freshman [0 – 29  | 45%            | 2.00          | 2.00           | 3.00       |
| earned hrs.]      |                |               |                |            |
| Sophomore [30 -59 | 50%            | 2.00          | 2.00           | 3.00       |
| earned hrs.]      |                |               |                |            |

| Junior [60 – 89 earned | 60% | 2.00 | 2.50 | 3.00 |
|------------------------|-----|------|------|------|
| hrs.]                  |     |      |      |      |
| Senior [90 + earned    | 67% | 2.00 | 2.50 | 3.00 |
| hrs.]                  |     |      |      |      |

### (\*partial hours will be rounded up)

If at any time the student does not reach the required percentage of earned hours or the student's cumulative GPA drops below prescribed standard, the student is placed on Academic Probation. In addition, if it is the student's first time to drop below the prescribed standards, the student will be placed on Financial Aid Warning.

### Academic Probation Sanctions and Financial Aid Warning

While on Academic Probation and Financial Aid Warning, the student

- is limited to fifteen (15) hours or less of registered courses within the term,
- must meet with the director of the Success Center within the first two (2) weeks of classes (either in person or by telephone),
- may be referred for counseling
- is eligible to receive financial aid.

### Standards of Performance for Students on Academic Probation <u>and Financial Aid Warning</u>-Undergraduate

The initial Academic Probation and Financial Aid warning period is for only one term and formal academic advising is encouraged prior to enrollment in this term. The student who enrolls during an Academic Probation/Financial Aid warning term must attempt at least one-degree-required course. At the end of the term, the student will be in one of the following categories:

If **any** of the following occurred, the student is <u>academically dismissed</u> <u>and suspended from</u> <u>receiving financial aid</u>:

- Withdrew from all courses during the term
- Enrolled in one or more non-degree-required courses, but did not pass them all
- Enrolled in and completed one or more degree-required courses, and the cumulative GPA was below 2.00
- Did not meet one or more quantitative standards

To return after an Academic Dismissal, the student must have successfully appealed the dismissal and registered for courses. The student returns to <u>Academic Probation standing and is eligible for financial aid</u>:

To achieve "good" standing, the student must:

• Completed the term

- Passed all developmental courses attempted during the term
- Cumulative and term GPA were at least 2.00, or had never completed a degree-required course
- Met all quantitative standards

### Progression toward a degree - Undergraduate

Undergraduate students must complete their academic program within the federally mandated maximum permissible timeframe (not to exceed 150% of the published length of the program). Application of these requirements includes all terms of enrollment, whether or not degree-required courses were taken or if financial aid was awarded or received.

**Standards of Performance for Students on Academic Probation and Financial Aid Warning - Graduate** A Concordia student in a graduate program must maintain a prescribed GPA of 3.00 in order to remain in good academic standing to graduate from Concordia. If the term GPA is less than 3.00 at the end of any term during which at least one GPA course was completed, the student is placed on Dean's Warning (provided the student was not dismissed under another provision of this policy).

If at the end of any term the student's cumulative GPA drops below 3.00, the student is placed on Academic Probation/Financial Aid Warning for the next term in which the student is enrolled. Academic Probation is permanently noted on the student's transcript and becomes part of the student's permanent record. [NOTE: The first term of the first year, the term GPA and cumulative GPA will be the same and could result in being placed on Academic Probation/Financial Aid Warning at the end of the first term.]

The Academic Probation/Financial Aid warning period is for only one term. Formal academic advising is encouraged prior to enrollment in this term. The student who enrolls in an Academic Probation/Financial Aid warning term must attempt at least one necessary course. At the end of the term, the student will be in one of the following categories:

A) If **all** of the following are true, the student <u>returns to good academic standing and is eligible</u> to receive financial aid:

- Completed the term
- Passed all developmental courses attempted during the term
- Cumulative and term GPA were at least 3.00
- Met all quantitative standards

B) At the end of the Academic Probation/Financial Aid Warning term, if **any** of the following occurred, the student is <u>academically ineligible to return or receive Financial Aid</u>:

• Withdrew from all courses during the term

- The cumulative GPA was below a 3.00
- Never completed a degree-required course
- Did not meet one or more quantitative standards

### Progression toward a degree - Graduate

Graduate students must complete their academic program according to the published length of the program defined by Concordia. Application of these requirements includes all terms of enrollment, whether or not aid was awarded or received.

### **Appeal Process**

To appeal an <u>Academic Dismissal/Financial Aid Suspension</u>, the student should contact Student Central. Appeal forms along with instructions will be sent to the student. <u>Academic Dismissal</u> <u>and Financial Aid Suspension</u> appeals for reinstatement must be submitted in writing to Student Central or a Student Support Coordinator. All Academic Dismissals and Financial Aid Suspensions must be successfully appealed prior to attempting to continue study at Concordia University Texas.

• All appeals must include the Dismissal Appeal Form and be submitted at least ten (10) business days prior to the start of the next term or the intended enrollment period.

• All appeals must explain the cause of the mitigating circumstances that directly contributed to the poor performance, including any documentation necessary to validate issues of fact, and provide evidence that these circumstances have been remediated or are no longer a contributing factor towards your ability to perform academically.

• Student must provide a realistic plan for meeting the requirements to be restored to good standing. The Academic Appeal Documentation form (obtained from Student Central or a Student Support Coordinator) should be used to properly prepare the required documentation and must be submitted with the Dismissal Appeal Form.

The Dean or their designee, in consultation with student's faculty advisor and Division Chair as deemed necessary, will review the petition and decide on the outcome of the appeal including any conditions or requirements. The Dean may or may not choose to meet in person with student. If student has not yet declared a major, the petition should be submitted to the Registrar. A committee chaired by the Registrar, and including the Faculty Advisor, Provost and one of the College Deans will review the petition and make the official ruling.

NOTE:

Submitting the correctly completed forms does not automatically guarantee reinstatement.

 Student will be notified of the results of the appeal by letter and/or email to student's CTX email account.

### **Secondary Appeal**

Denied petitions for reinstatement may be presented to the Provost's Office with an additional written statement delineating the challenges to the prior ruling and providing any additional relevant information. The Provost or an appointed academic review committee (Deans or designees involved in the initial appeal decision will be excluded) will consider the challenge appeal. Challenges received after the start of the next term will not be granted reinstatement until the following term.

### Reinstatement

If the appeal is approved and the reinstatement takes place prior to the end of late registration, the student will be permitted to register for classes. Readmitted students are automatically placed on <u>Academic and Financial Aid Probation</u> status for the term in which he/she is reinstated. Failure to meet the requirements specified in the appeal approval or those required for the probationary term will result in a second <u>academic dismissal and financial aid</u> <u>suspension</u> from the University. Reinstatement from such a second dismissal is not generally approved except in extreme situations.

Once a student has been Academically Dismissed, a successful appeal process as outlined previously in this section must be completed prior to or as part of the re-enrollment process. In order to register for courses, the student must be fully admitted to Concordia University Texas.

If the appeal for reinstatement is not successfully completed prior to the end of the late registration period, the individual is required to complete the re-enrollment process.

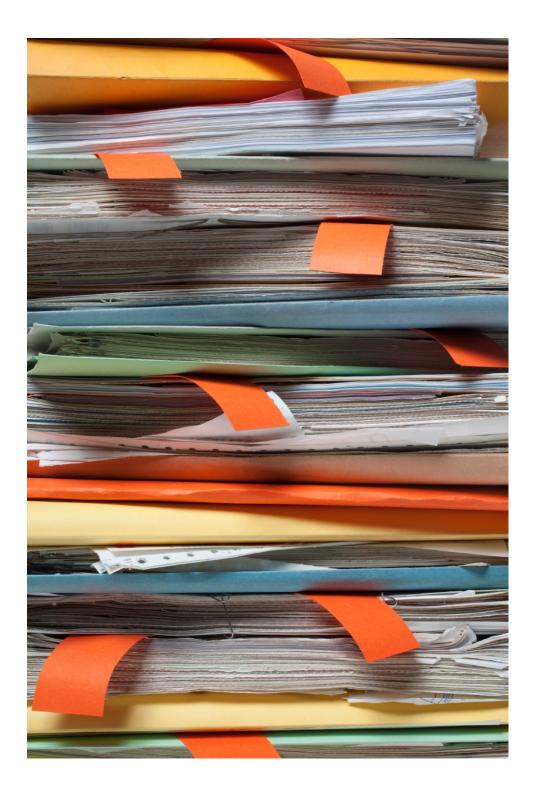


Studying in the tree-house



Keeping those GPAs up

## **Academic Information**



### **Academic Information**

### Academic Responsibility of the Student

Students are responsible for knowing university policy regarding the standard of work required to continue in the university as well as the policies dealing with scholastic probation and enforced withdrawal.

Students should

- know and meet the requirements of their degree program,
- enroll in courses appropriate to their degree program,
- take courses in the proper sequence to ensure orderly and timely progress, and
- seek advice about degree requirements when appropriate.

Failure to read the ensuing material does not excuse students from meeting all policy requirements.

### Remember to note the Undergraduate Catalog year of your degree plan.

Catalogs specify degree requirements that govern your graduation. It is important that when you speak with your advisor to discuss your degree requirements you know your catalog year and communicate that to him/her. Failure to comply with the rules of your catalog can result in taking classes that will not count toward your degree. Students have seven (7) years to complete their degree before the degree plan expires.

### Attendance

### <u>Undergraduate</u>

### Traditional Programs:

Concordia University Texas expects students to attend class regularly in order to maximize their educational experience. Individual programs and/or instructors establish an attendance policy for courses and that policy is communicated to the student. Students are responsible for familiarizing themselves with this policy at the beginning of each course. Students receiving any form of financial assistance (including VA benefits) must maintain regular attendance to be eligible for assistance.

### Accelerated Degree Program:

This Accelerated Degree Program attendance policy states that any student not attending the first night of class will be administratively dropped from that course. Likewise, these programs have attendance policies that limit the number of hours a student may miss before being administratively removed from the course. Students receiving any form of financial assistance (including VA benefits) must maintain regular attendance to be eligible for assistance. For more information, contact the center director/dean.

### **Online Programs:**

Concordia University Texas expects students to log into class on the first day of the course. Doing so establishes intention to participate in the course. Students are encouraged to log in often in order to maximize their educational experience. Online attendance for all undergraduate and graduate courses is maintained by logging into the learning management system and accessing the course a minimum of once per week. Individual programs and/or instructors establish additional attendance policies for courses and that policy is communicated to the student during orientation and in the course syllabus. Students are responsible for familiarizing themselves with this policy at the beginning of each course. Students receiving any form of financial assistance (including VA benefits) must maintain regular attendance to be eligible for assistance.

### <u>Graduate</u>

### Master of Business Administration

Participation is part of the grade in every course and the student must be in class to participate. See specific requirements in each course syllabus.

### Master of Education

Because of the accelerated format of the M.Ed. program, (i.e. three credits in 8 weeks), it is required that students attend all class sessions, and students are to be present for the entire class session. For more detailed information, see the Graduate Program section of this catalog.

### **Census Date**

The Census Date for each long semester is published in the Academic Calendar. As of that date all class schedules are official, a matter of permanent record, and will appear on a student's transcript. For students in the Accelerated Degree Program or Graduate Programs, census day is the first night of class. Courses dropped before the Census Date will not appear on the student's transcript.

- Courses dropped after the Census Date and before the Withdrawal deadline will be recorded on the student's transcript with the grade of "W".
- Certification of attendance for insurance purposes will be done as of Census Date for that semester.
- Census date for a full semester (semester/courses lasting sixteen weeks) is the tenth day of the semester.
- Census date for part-of-term semesters (semesters/courses lasting from four-to-eight weeks) is the first meeting time of each course.

### **Enrollment Status**

An undergraduate student is considered to be full time if the student is registered for twelve (12) academic hours per term (term equals 16 weeks). In the undergraduate program, courses are normally sixteen (16) weeks in length and run concurrently. A student is considered to be enrolled part-time if registered in less than twelve (12) academic hours per term.

### Degree Audit

A degree audit is a comprehensive review of coursework required, completed, and remaining toward the awarding of a degree. Once a student has completed sixty (60) hours of coursework

and one full term at Concordia University Texas, the student may request one degree audit per academic year.

Every student who reaches the point of registering for graduation will automatically receive a graduation degree audit. The student does not need to request this audit.

# **Classification of Students**

#### Standard Classifications

- Freshman Students who have successfully completed less than 30 credit hours.
- **Sophomore** Students who have successfully completed 30 59 credit hours.
- Junior Students who have successfully completed 60 89 credit hours.
- **Senior** Students who have successfully completed 90+ credit hours or who have been awarded a baccalaureate degree and who plan to obtain another degree at Concordia.
- **Post Baccalaureate** Students who have received a Bachelor's degree, but wish to pursue further study
- **Graduate** Students who have received a Bachelor's degree and are pursuing a Master's Degree
- **Post Graduate** Students who have received a Master's Degree or higher and want to pursue further study

#### **Other Classifications**

#### Special/Post-Baccalaureate

Students who hold a baccalaureate degree from any regionally accredited institution who 1) are enrolled in a certification program or 2) are pursuing another major, but do not plan to obtain a second baccalaureate degree.

#### **Degree Seeking**

Students, full or part-time, in pursuit of an associate, baccalaureate, or master's degree; students wishing to take course work for the purpose of applying for credit in another institution fall under this classification.

#### **Non-Degree Seeking**

Students who wish to take course work for purposes of personal enrichment or employment promotion opportunities. See the paragraph on Admission under Non-Degree Seeking Students. **Lutheran Church Work** 

# Students preparing themselves for one of the Lutheran Church-Missouri Synod church work vocations. Such students must hold membership in a Lutheran Church-Missouri Synod congregation.

#### **Community Learner**

The Community Learning program is designed to allow the community to take part in courses for personal enrichment. A community learner is not considered a student and does not receive any credit for the course. To participate in the Community Learner program, an individual must file an application with the Registrar's Office as well as secure permission of the instructor prior to enrolling in the course. Participation in the Community Learner program requires a per course fee due at the time of enrollment along with any associated special fees if applicable (see <u>Tuition and Fees</u>). Community Learner participants may not register for music lessons, internships, travel courses, practicum courses, or courses that are full and/or closed.

#### **Concurrent Enrollment**

Current Concordia students may take correspondence or online courses and/or courses in residence at one of the neighboring institutions. A *Transfer Course Approval Form* should be completed prior to enrollment. Academic Dean or Registrar approval of the form indicates to the student that credit from the course taken will be accepted by Concordia. Current students who complete coursework at other institutions must provide the Registrar's Office with transcripts from these institutions immediately after completion of the course(s). Courses in which a grade of A, B, or C has been earned will transfer for credit only and will not be included in the Concordia grade point average.

**NOTE**: For prior-approved transfer credit taken during the term of anticipated graduation to be counted toward degree completion and graduation, all transcripts must be received in the registrar's office prior to the end of that term.

#### **Course Loads**

- No student is permitted to enroll in more than 19 credit hours in any combination of courses. Exceptions to this policy must be approved, in advance, by the dean of the college in which the student is enrolled.
- Students desiring to enroll in more than 18 credit hours are required to have earned a 3.00 cumulative GPA or higher.
- Other restrictions about course loads are included under the headings of Scholastic Probation and Provisional Admission.
- Students are allowed to register for and enter upper-level courses regardless of classification if that student meets the prerequisites of the course.

#### **Auditing Classes**

Students who wish to acquaint themselves with a subject without receiving credit may audit the course, subject to seat availability. Students registered for credit have first priority. Audit requests should be made with the advisor during the normal registration periods.

- There is an audit fee per academic hour (see <u>Fees and Refunds</u>); students who are enrolled in 12 or more hours of credit bearing course work may audit free of charge.
- Auditing grants individuals the privilege of hearing, observing, and participating.

The instructor will advise the auditing student of course expectations with respect to the student's responsibilities at the beginning of the term. Based upon these criteria:

• The instructor will determine whether or not the audit designation will appear on the student's academic record at the end of the term.

- Students may not change status from "Audit" to "Credit" within the same term in a course originally started as an audit. (Likewise students may not change status from "Credit" to "Audit").
- Music lessons may not be audited.

#### **Challenge Exams**

Concordia offers an opportunity for students to take Challenge Exams to determine placement options for several introductory courses in the curriculum. Students interested in this option should contact the appropriate College dean for information on procedures. Courses currently having Challenge Exams for placement options are in the areas of music and math.

**NOTE**: Placement does not constitute waiver of hours required in the core, major, or minor.

## Schedule Changes (Add/Drop)

#### **Traditional Students**

Sixteen-week courses may be added or dropped online from the beginning of early online registration until the fifth (5<sup>th</sup>) class day of the traditional 16-week semester. After the 5<sup>th</sup> class day, sixteen-week courses may no longer be added. Courses may be dropped until the designated Add/Drop deadlines for each term by visiting the Student Central. (see Academic Calendar).

#### Accelerated Degree Program

Students may drop the course in which they are currently enrolled until the beginning of the second class session of the course. Student must contact their Student Support Coordinator to complete this process. [If student is receiving financial aid, (s)he must contact their Financial Aid advisor prior to dropping a course.]

#### Master's Degree Programs

Students in the MED and MBA cohort programs are not encouraged to drop courses. If dropping/changing schedules is absolutely necessary, see an advisor for instructions.

# **Special Course Information**

#### **Course by Arrangement**

Course-by-Arrangement (CBA)

Concordia University Texas offers the opportunity for students to receive instruction in an approved course within its curriculum through personal arrangement between the student and instructor. To apply for Course-by-Arrangement instruction, a *valid scheduling conflict* (see *definition* below) must exist. Permission to take a Course-by-Arrangement must be approved by the instructor, the advisor, and the Dean of the appropriate college or, for students in the Accelerated Degree Program, the Center Director/Dean.

• A maximum of **nine (9)** credit hours towards the completion of the degree requirements may be earned through Course-by-Arrangement instruction at the undergraduate level.

• Course-by-Arrangement (CBA) in the Master of Education program is limited to **three (3)** credit hours and will only be allowed by petition to the Graduate Education Committee.

Students may obtain the necessary form for Course-by-Arrangement from the Registrar's website (<u>www.concordia.edu</u>), in Student Central, or from their Student Support Coordinator. In addition to tuition, there is an extra fee for a Course-by-Arrangement.

#### Definition

A valid scheduling conflict exists when:

- Courses a student needs for graduation are offered at the same time; or
- Course a student needs for graduation is not offered in that given term, and there is a valid reason the student did not take the course when last offered.

NOTE: Student's personal schedule or work schedule does not automatically constitute a valid scheduling conflict.

#### **Developmental Courses**

There are two developmental math courses and one developmental English course offered at Concordia University Texas. There are some substantial differences between the two types of developmental courses.

The two developmental math courses are MTH 0313 *Fundamentals of Math* and MTH 0320 *Intermediate Algebra*. Students register for three hours of credit for these courses, but do not receive college level credit (this is designated by the 0 in the course number e.g., MTH 0313); therefore, there is no impact to the GPA. Grades for these courses are CR (credit) or NC (no credit). (Financial Aid does count these credit hours towards the total required for Scholarships, grants, etc.)

The developmental English course is ENG 0201 *Fundamentals of Writing Workshop*. This is a 2 hour course and is graded on a CR (credit) or NC (no credit) basis.

#### NOTE:

- Students who are placed into any of the developmental courses are given two sequential semesters to pass the course.
- Students must enroll in the required developmental courses during the first semester of enrollment at Concordia.
- If the course is not successfully completed, the student must register for and successfully complete the course in the following semester.
- If the student received credit for the lower level math course, takes the intermediate course and does not receive credit, the student must register to re-take it in the next term.
- After two unsuccessful attempts to successfully complete a developmental course (NC, F or W) students will be academically dismissed and unable to return without successful completion of the appeal process.

#### **Independent Study**

An Independent Study is an individual tutorial emphasizing close reading and discussion of literature in an area of interest to the student that is applicable toward the student's degree but not offered as an existing course at Concordia. With guidance from the professor who has agreed to lead the Independent Study, the student is responsible for generating an outline for the course, selecting the appropriate text books/readings, developing objectives for the course, and creating a timeline for the starting and ending of the course.

#### **Requirements:**

A 2.75 cumulative GPA and a 3.25 average GPA in either: 12 credit hours of course work in the chosen discipline, including six upper-level-hours, or at least 12 credit hours of course work in the student's major, including six upper-level hours; and signature of approval from instructor, Director of the Major and Dean of the College.

The <u>Independent Study Form</u> is available on the Registrar's page of the Concordia website (<u>www.concordia.edu</u>) or in Student Central or from a Student Support Coordinator.

#### Internships

#### **General Internship Information**

Information on non-program-specific internships that are available can be found by contacting the Career Center. Some types of internships offered may include summer internships in a broad array of disciplines as well as summer travel internships. For example, when in session, the Texas House of Representatives offers a 20-hour per week internship in Political Science that can last one term.

The Career Center also offers other career-related information.

#### **Program Internship Guidelines**

The major objective of an internship is to provide meaningful work experiences similar to those of professionally trained employees. It should provide a variety of work opportunities, allowing you to spend time in several different departments or areas, providing as much "hands-on" experience as possible.

The programs listed below provide an internship option to earn credits towards a degree. If interested, the student should take the initiative to a) gather information about the internship experience, b) talk with the internship program director or the director of the major, c) register for the class and d) arrange the internship with an organization related to that field. Each program has some guidelines for students to follow which provide internship-related information to students.

Programs offering this opportunity maintain contacts and have a file of available internships. In some cases internships may be generated by the internship coordinator, but in most cases students will work in conjunction with their director to establish their own internships. Before

pursuing the internship, approval must be received from the internship program director or the director of the major. Credit will be given only for those approved internships that meet the program guidelines and policies.

The following programs offer internship opportunities:

Accounting Behavioral Sciences Business Administration Communication Computer Science Director of Christian Education Environmental Science History Kinesiology Marketing

#### Program Specific Guidelines

*Behavioral Sciences Internships*: In the Behavioral Sciences internship, students set up their own internships, but are assisted by the faculty contact person. Students may complete an internship with any human service organization (state agency or non-profit). They must complete 180 hours of on-the-job work as well as several written assignments. The students meet with the contact person periodically, who visits them at the site and meets with their supervisor.

Business Administration Internships: College of Business students seeking an internship in accounting, business, or marketing must first apply for an internship through the Director of Business Internships. Applications are included in the College of Business Internship Guidelines package, located on the College of Business Web Site or in the College of Business office. Internship sites may be student-initiated or set up through the Director of Business Internships. Students must complete 150 – 180 hours of on-the-job work on a project outside of normal day-to-day responsibilities. Requirements include weekly written reports, periodic meetings with the Director and/or the professor responsible for the internship, and a final evaluation from the internship supervisor. For prerequisites and further information, see the College of Business Internship Guidelines.

*DCE Internships:* The final requirement for DCE certification is a yearlong internship, normally following graduation, in a congregation, agency or mission site of The Lutheran Church-Missouri Synod. While interns register as students under the ultimate direction of the DCE Program Director during internship, they are also paid by the participating congregation or agency and are under the direct supervision of a full-time person in the congregation or agency during this time.

*Environmental Science Internships:* An internship in environmental science provides students with meaningful work experiences similar to those of environmental agency professionals. To the extent possible, internships provide as much "hands-on" experience as possible, allowing interns to perform meaningful work. An extremely important emphasis of the internship program is to provide exposure of interns to a wide array of opportunities in a variety of departments for observation, training, and participation in the functions of the business or agency. Prior to pursuing an internship, the student must consult with the

Director of the Major. All internships must meet the Environmental Science Program guidelines and policies as described in the Environmental Science Handbook.

#### Service-Learning

Concordia's Service-Learning program and mission combines a Servant Youth Leadership Initiative to provide leadership development for college students.

Service-Learning is a form of instruction in which students design projects to address community needs as part of their academic studies. It combines field and classroom instruction by linking community partners to service projects. Service projects directly flow from established and required learning outcomes for non-credit or credit-bearing academic courses. Students collaborate and discuss their ideas with community partners in order to identify and address a meaningful community need. Service-Learning links academic study to meaningful community service so that students' academic experience and communities are mutually strengthened.

# Transfer Credit and Other Methods of Gaining Non-Residential Credit Transfer Credit

Credit from a regionally accredited institution must fit within the liberal arts framework of Concordia University Texas to be considered for transfer credit. Transfer credit that meets this requirement is normally accepted on a credit-for-credit basis. Transfer credit from institutions in candidacy status with a regional accrediting body which are later granted accreditation will normally be accepted based on the same criteria as that from a regionally accredited institution. A minimum grade of "C-" in the course for which credit is requested for transfer is required by Concordia University Texas. Courses from a junior college are generally not accepted as upper-level credit. Credit from non-regionally accredited institutions is generally not acceptable.

Coursework completed prior to the first day of the term enrollment begins at Concordia will not be accepted or considered for transfer credit unless the institution was reported at the time of admissions and the official transcript is received by the Registrar's Office. Estimates or statements of transfer of credit are un-official and only the final determination by the Registrar's Office based upon official transcripts can be used to establish credit hours transferred and requirements met through such transfer. All official transcripts must be in the Registrar's office on or before the fifth class day for traditional undergraduates; prior to the first night of the first class of the term for students in the Adult Degree Program; or five days after the start of the term for Graduate Students.

Concordia students who wish to take courses at other institutions for credit transfer back to Concordia must fill out, sign, and submit a Transfer Course Approval form to the Office of the Registrar prior to enrolling in a course at another institution. After review, notification will be sent to the student indicating whether or not the request has been approved. Positive approval from the Registrar's office assures the student that credit for that course will be accepted as credit toward their degree at Concordia. Credit from courses taken without prior approval may not be accepted.

Students enrolled in the College of Education majoring in Elementary School Curriculum, Middle School Curriculum, Secondary School Curriculum and EC-12 Special Education will have all coursework accepted in transfer towards the Concordia University program included in their cumulative GPA calculation at Concordia University Texas.

It is the student's responsibility to provide the Registrar's Office at Concordia University Texas with all needed documentation from the institution from which they want to receive transfer credit. The acceptability of courses presented for transfer credit from other colleges will be determined by the Registrar's Office in conjunction with Concordia faculty.

Courses/Credits that <u>are generally not accepted</u> for credit include:

- Credit from courses that are remedial in nature;
- Credits from non-regionally accredited institutions; and
- Credits from institutions that are regionally accredited but do not fit within the liberal arts framework of Concordia University Texas.

Courses/Credits not accepted for transfer credit

- Credits from courses for which the student earned a grade of "D" or lower; and
- Credits received through continuing education.

Grade points earned from any accepted transfer credit is not figured into the grade point average (GPA) calculation for Concordia University Texas except for admission purposes. Transfer courses cannot be used to replace an existing grade at Concordia nor can it be used to improve Standards of Academic Progress evaluations.

If a student transfers in a course from another institution and then takes the same course at Concordia, the Concordia course takes precedence. The grade earned at Concordia counts in the GPA and results in the loss of transfer credit from the course taken at the previous institution.

#### Texas Common Core

Transfer students who do not **complete** the Texas common core requirement will be evaluated on a course-by-course basis.

Transfer students who **complete** the Texas Common Core requirements at an accredited college or university will not be evaluated on a course-by-course basis. Instead, all of the Concordia Common Experience requirements will be satisfied with the following two exceptions:

- The 6-hour religion requirement.
- The three hour P.E. requirement.

[Courses taken as part of the Texas Common Core will not count toward the Identity or Experiential Learning requirement at CTX.]

Transfer students must provide evidence of completion (official transcript indicating completion) of the Texas Common Core <u>prior to admission</u> to Concordia in order to have it satisfy Concordia's core requirements.

See your admissions counselor or Center Dean for more information.

#### **Neutral Credit**

Credit by exam including CLEP, AP, ACTPEP, DANTES/USAFI, and military colleges evaluated by the American Council on Education (ACE), may possibly be used to satisfy degree requirements but do not count toward residential credit requirements. Other credits based on evaluations of non-collegiate sponsored instruction and Prior Learning Assessment (PLA) may possibly be accepted but do not meet Concordia residency requirements (neutral). Except as printed in the catalog, neutral credit courses are evaluated on a case-by-case basis when requested.

# **Advanced Placement Exams**

Concordia University Texas accepts college credit for satisfactory scores on the College Board's Advanced Placement Examinations.

Scores of 3, 4, or 5 = Satisfactory CE (Credit by Exam)

Scores of 1 or 2 = Unsatisfactory No Credit

Admitted students who receive satisfactory scores in the subject areas indicated by the Advanced Placement Examinations will be awarded equivalency credit for the Concordia courses as indicated below:

| AP Examinations                  | Concordia Equivalent               |
|----------------------------------|------------------------------------|
| Biology                          | Natural Science/Lab requirement    |
| Chemistry                        | Natural Science/Lab requirement    |
| Computer Science                 | Technology requirement             |
| Economics: Macro                 | Economics/Government requirement   |
| Economics: Micro                 | Economics/Government requirement   |
| English Language & Composition   | Written Communication requirement  |
| English Literature & Composition | English Literature requirement     |
| Gov't & Politics: United States  | Economics/Government requirement   |
| Geography, Cultural (Human)      | Geography/History requirement      |
| United States History            | Geography/History requirement      |
| Latin (both tests)               | Foreign Language requirement       |
| Math: Calculus AB                | Quantitative Reasoning requirement |
| Math: Calculus BC                | Quantitative Reasoning requirement |
| Music Theory                     | Fine Arts requirement              |
| Physics B or C                   | Natural Science/Lab requirement    |
| Psychology                       | Behavioral Sciences requirement    |
| Spanish Language                 | Foreign Language requirement       |

Statistics Quantitative Reasoning requirement \*AP Exam transfer credits do not fulfill Identity or Experiential requirements in the Common Experience.

Admitted students who receive satisfactory scores in other Advanced Placement Examinations that do not have a Concordia equivalent will be granted three hours of credit. The Advanced Placement Examinations in this category include:

| Art, History                        | European History |
|-------------------------------------|------------------|
| Art, Studio – all exams             | French           |
| Comparative Government and Politics | World History    |

# **CLEP Exams**

Currently enrolled students may submit CLEP scores for evaluation for credit. Students must score at or above the ACE recommended passing grade on the appropriate CLEP examination (usually 50 but may vary with certain tests). Concordia University Texas will award equivalency credit for the following:

#### Concordia Course Title

ACC 2301 Financial Accounting **BIO 1401 Principles of Biology BUS 3311 Principles of Management** BUS 3321 Business Law BUS 3350 Principles of Marketing CHE 1401 Chemistry I and CHE 1402 Chemistry II\* ECO2301 Intro to Macroeconomics ECO 2302 Intro to Microeconomics ENG 1316 Academic Research & Writing ENG 1317 Introduction to Literature ENG 2303 American Literature ENG 2305 Survey of British Lit GER 1401 German I and GER 1402 German II\* GOV 1303 Intro to American Government HIS 1301 History of the U.S. to 1877 HIS 1302 History of the U.S. from 1877 HIS 2321 Western Civilization to 1715 HIS 2322 Western Civilization from 1715 MTH 1323 Quantitative Literacy MTH 1325 Math for Liberal Arts MTH 1352 Pre-calculus MTH 1351 College Algebra MTH 2401 Calc I & MTH 2402 Calc II\* PSY 2301 Lifespan Development

CLEP Examinations Financial Accounting General Biology Principles of Management Introduction to Business Law Principles of Marketing General Chemistry

Principles of Macroeconomics Principles of Microeconomics College Composition Analysis/Interpretation of Literature American Literature English Literature German

American Government US History I US History II Western Civilization I Western Civilization II College Math College Math Trigonometry/College Algebra/Trig College Algebra Calc/Elementary Functions Human Growth and Development SOC 1301 Introduction to Sociology SPN 1401 Spanish I and SPN 1402 Spanish II\* No Concordia equivalent Introduction to Sociology College Spanish French (may satisfy Modern or Classical Language requirement)

\*ACE recommended test scores will determine if Modern or Classical Language, calculus or chemistry credit will be awarded.

A maximum of 15 credit hours of credit may be earned by examination for application toward the Associate of Arts Degree; a maximum of 30 credit hours may be earned by examination for application toward the Bachelor of Arts or Science Degree. Concordia will determine the award of postsecondary academic credit for extra institutional credit-byexamination programs related to the student's educational objective at Concordia based on the most recent recommendations by the American Council on Education. **Concordia assumes no responsibility for awarding credit for examinations taken that are not on the acceptable list for such credit**.

# **International Baccalaureate**

Concordia University recognizes the International Baccalaureate (IB) and accepts individual course credit for higher level (HL) IB courses with test scores of 4, 5, 6, or 7. For each course presented and accepted, 3 credit hours of credit will be granted to be used in the student's program as appropriate. No credit will be granted for standard level (SL) courses.

# **Military Experience and Education**

Concordia will accept credits earned through the USAFI or DANTES program and grant credit for military educational experiences in accordance with the recommendations of the American Council on Education. Student will need to provide the Registrar's Office with:

- a copy of the student's DD-214 showing all schools attended, or
- a Community College of the Air Force (USAF) transcript, or
- a SMART (US Navy, US Army, or US Marine Corp) transcript.

If there is more than one DD-214 showing schools attended, student will need to provide the Registrar's Office with copies of each one. Based on this documentation, evaluation of the student's military education and experience will determine if credit can be awarded. Degree-seeking students currently enrolled at Concordia University Texas may petition for

# **Prior Learning Assessment**

Prior Learning Assessment (PLA) credit based on previous experiential learning acquired on the job, in previous training and/or through personal study. Students may petition for PLA credit for only those eligible courses listed in the current Concordia Undergraduate Catalog. Students must meet with their advisor to review the PLA criteria and the petition development process before attempting to earn credit through prior learning assessment. Information on completion of a Prior Learning Assessment portfolio is available from a Student Support Coordinator.

Concordia grants **up to** eighteen (18) credit hours for properly documented prior experiential learning that demonstrates achievement of all outcomes for specific courses in an approved Concordia major. <u>PLA credit may not be used to satisfy Concordia residency</u> <u>requirements for graduation.</u> PLA credit is awarded on a Pass/Fail basis. Concordia University does not grant block credit and will not award PLA credit based on internships, Independent Study courses or courses for which CLEP or other equivalency exams exist (as listed in the Concordia Undergraduate Catalog). Maximum use will be made of national, standardized equivalency exams to award credit for prior experiential learning.

Students are responsible for supplying clear and convincing documentation to support their PLA petition. Concordia may not accept documentation of experiential learning acquired while the student attended an institution that was not accredited by a regional accrediting association. Students may not petition for PLA credit using a course for which they have already received credit on a college-level transcript.

Once submitted, the PLA petition is reviewed by selected faculty at Concordia University Texas. Final approval is given by the Provost and notification comes from the Registrar's Office. All material submitted with the PLA petition becomes the property of Concordia University Texas.

Students intending to submit a portfolio for PLA evaluation must submit it no later than six months prior to their anticipated date of graduation. The PLA assessment fee for each petition submitted must be paid in advance with a copy of the receipt included in the portfolio at the time of submission. PLA credit is awarded in the term in which the petition is approved by the Dean of the College in which the course originated. Concordia University Texas does not accept PLA-type credit from other institutions.

# Grades and Academic Appeals

Completed course grades are posted to MyInfo twice during the term; once at mid-term (9<sup>th</sup> week of the term) for courses completed in the first eight-weeks of the term and within 7 to 10 business days after the official last day of the term. Grades posted in the 9<sup>th</sup> week of the term are visible in MyInfo by selecting the Student Transcripts option. Mid-term posting of grades does not result in re-calculated grade point averages. Calculation of term and cumulative grade point averages is completed after all grades are submitted and are posted at the end of every term. End-of-term grades are visible by selecting the Final Grades option in MyInfo.

#### **Grading System and Final Course Grades**

Grading System

Concordia uses the following grades:

- A Excellent E In Progress
- B Above Average
- Incomplete
- C Average CE Credit by Examination
- D Below Average CR Credit
- F Failure NC No Credit

P Passing (for Pass/Fail Courses) W Withdrawal NR No grade recorded

**Note**: The Master of Business Administration and the Master of Education Programs do not award the grade of "D".

Grades of I, CE, CR, NC, P, and W are not used in computing a student's cumulative grade point average. However, the hours may count toward attempted hours as stated in Concordia's Standard of Academic Progress policy.

#### Academic Grievance

Students who have an academic grievance with an instructor should discuss the issue with the instructor before pursuing any other action. If the student and the instructor are unable to resolve the issue, the student may appeal to the Dean of the College or University Center in which the issue occurred. If the student does not feel that the issue has been resolved by the Dean of the College, the student may appeal to the Provost, whose decision is final.

#### Grade Change Requests

**NOTE:** In the case of grade appeals, students have until midterm of the following long term to challenge course grades, have a decision reached, and, if necessary, have the appropriate paperwork submitted to the Registrar's Office. Paperwork received in the Registrar's Office after the deadline will, in most cases, not be accepted.

Requests for grade changes are to be made to the instructor of the course in which the grade was received. Grades may be changed by the professor until noon on the third day following the last day of final exams without additional paperwork submitted. Grade changes are normally limited to miscalculations by faculty when computing the final grade, errors in recording grades or delays by faculty in locating misplaced assignments. After the third day following the last day of exams, all grade changes must be a result of miscalculation of the final grade by the faculty person assigned to the course in question and submitted on a Grade Change Request form with all required signatures. A grade change request may not be initiated after mid-term of the following long term.

#### Incompletes

An "Incomplete" is not a grade but a place-holder (denoted by an indicator of "I" in place of a grade). In order for an instructor to assign a student an "Incomplete" an Incomplete Form must be submitted by the student to the professor of the course in which student is

requesting an "Incomplete." The completed form indicates that the following criteria are met:

- specific course requirements have not been completed due to circumstances clearly beyond the student's control, and
- completed work to date is of passing quality.

Under no circumstances will the "I" indicator be assigned as a means of avoiding or postponing a low course grade. By signing the Incomplete Grade form, the instructor and the student agree that **both** conditions exist. Completed and signed forms are due in the Registrar's office prior to the last regularly scheduled class day of the term or for the Accelerated Degree Program, prior to the beginning of the last class session of the course for which an incomplete is sought.

The Incomplete Form requires that both parties state

- the reason for the incomplete,
- the specific work required to complete the course, and
- the grade to be assigned if the work is not complete by the agreed upon date.

The student assumes the primary responsibility for completing the course within the initial or extended time limit and under the criteria established by the instructor. The "I" will be changed to the agreed upon grade if the specified deadline is not met or notice is sent to the Registrar's Office of the completion of the work as indicated by a final grade.

Resolution of the Incomplete must be finished by end of the following long term. Whether or not the student is enrolled during the following long term has no bearing on this date. One extension is allowed. **Total time of Incomplete, with extensions, may not exceed one (1) calendar year.** Incompletes must be processed in time to allow the instructor to submit the Incomplete Grade Form to the Registrar's Office along with the final grade roster of the class. **Failure to fulfill all requirements of an "Incomplete" where no agreed upon grade was specified should requirements not be completed will result in a grade of "F."** 

**Note:** Students who enter their final term of study with an unresolved Incomplete on their transcript are not allowed to participate in commencement ceremonies and will not be allowed to graduate.

Students who request and receive an Incomplete for a course taken during their final term of study have ten (10) business days following the official end of the term to successfully fulfill the Incomplete requirements. If this requirement is not met on or before the deadline, the student would then be considered as a candidate to graduate in a later term.

#### Accelerated Degree Program Incomplete Requirements

Students in the Accelerated Degree Program must fulfill the requirements of an Incomplete within two (2) weeks of the end of the course in which the Incomplete was given. Failure to

fulfill all requirements of an "Incomplete" where no agreed upon grade was specified should requirements not be completed will result in a grade of "F." No time extensions are allowed following the initial two-week period.

#### **Master of Business Administration**

A student may request an Incomplete from the Program Director and/or regional coordinator who must approve the petition before final approval from the Dean of the College of Business. The student has the following term to fulfill the requirements of the course in which the Incomplete was received. If the student fails to complete the course in the following term, the student will receive the grade indicated by the professor on the incomplete form. An Incomplete designation is not allowed for thesis students.

#### **Master of Education**

The student has the following eight week session to fulfill the requirements of the course in which the Incomplete was received. If more time is required, the student may request one extension (via petition to the Dean). If granted, the student would have one additional eight week session to fulfill the requirements of the incomplete course. If a student is granted an Incomplete in a Summer I course, the student will have a full eight weeks to fulfill the requirements of the course in which the Incomplete was received starting with the first day of the Summer II term. If the student fails to complete the course in the second eight week session, the student will receive the grade indicated by the professor on the incomplete form. An Incomplete designation is not allowed for thesis students.

#### **Repeating Courses**

#### For Improving GPA

Students may repeat courses to improve GPAs. To improve a grade in a course, the student must retake the exact same course (same prefix and number). While the previous grade in a repeated course continues to be included on the transcript, only the higher of the two grades will be used in computing the grade point average. A course taken at Concordia University Texas must be repeated at Concordia University Texas if it is intended to replace an earlier grade. Unless otherwise specified in the course description, regardless of how many times the student passes the course, the credit hours for a repeated course will only be counted once.

#### For Additional Credit

Students may elect to repeat any course(s) designated as repeatable for credit. Courses not designated as repeatable for credit or designated as non-repeatable for credit may only be taken again to improve GPA.

#### **Final Examination**

Normally, written examinations covering the work of the entire traditional semester or part of term are given at the end of each semester or part of term. During the last week of each sixteen-week semester, time is set aside for final exams and all final exams are to be given during this designated time. The registrar's office will publish a finals schedule, make it available to all faculty members, and post it on the Concordia web page. All final exams are to be given during the scheduled times and dates.

Accelerated Degree Program final exams are administered on the last class day of the course. See course schedule for final class date. All final exams are to be given during the scheduled times and dates.

#### Dean's List

Full-time (enrolled in 12 or more G.P.A. hours), degree seeking, undergraduate students whose Concordia term grade point average is 3.50 or higher are placed on the Dean's List for that term. This academic status is recorded on the student's official transcript. The office of the college dean will notify students of this honor.

#### Remember to note the Undergraduate Catalog year of your degree plan.

Catalogs specify degree requirements and policies and procedures that govern your graduation. It is important that when you speak with your advisor to discuss your degree requirements you know your catalog year and communicate that to him/her. Failure to comply with the rules of your catalog can result in taking classes that will not count toward your degree.

# Graduation

#### **Graduation Application**

Candidates for a Concordia University Texas degree or the Lutheran Teacher's Diploma must be registered for the appropriate Graduation Course during the final term in which the work is to be completed and the diploma/certificate is to be awarded. Registration for the graduation courses will be available during normal registration periods as published in the Academic Calendar. If the student does not complete the work in the semester for which graduation registration took place, the registration will remain active for the remainder of the academic year in which the student applied. If the student does **not** complete their work in the academic year in which he/she applied, the student will have to register for graduation again and will be charged a re-application fee.

Registering for the graduation course charges the corresponding fee to the student's account (see Fees and Refunds) and initiates a comprehensive graduation degree audit. If the graduation degree audit shows successful completion of all requirements (or current enrollment in remaining requirements) or that the student is eligible to participate in commencement, a confirmation email will be sent to the student's ctx.edu email account with further instructions.

Concordia University Texas strongly recommends that students *not* take courses at other institutions or examinations for credit during the final term of their senior year of study.

Because of the delay in receiving official transcripts/notification of scores, doing so may delay the term in which the student is awarded their degree.

The name used on the diploma will be the one found in the university data system as seen on the student's graduation audit. The only name changes allowed are those made to the student's official records. A change of this type is done by filling out a Name Change Request Form and submitting it along with appropriate documentation to the Registrar's Office no later than four (4) weeks prior to the graduation date for that term.

If the degree audit indicates that the requirements for graduation and/or participation in commencement have not been met, the student is sent a detailed explanation. This explanation includes a listing of all requirements still outstanding.

#### **Graduation Requirements**

#### Undergraduate students seeking an Associate of Arts degree will

- Attain a 2.00 cumulative GPA in all college coursework attempted at Concordia.
- Successfully complete a minimum of 64 credit hours.
- Earn a minimum of 48 hours from the liberal arts and/or fine arts areas.
- Earn a minimum of 22 credit hours in residence.
- Register for the appropriate graduation course during published registration times.

#### Undergraduate students seeking a Bachelor's degree will

- Attain a 2.00 cumulative GPA in all work completed at Concordia and maintain a 2.25 GPA in their major, with the following exceptions:
  - Religious Education majors must earn a 2.50 cumulative GPA and maintain a 2.50 GPA in the major.
  - Elementary School Curriculum, Middle School Curriculum, Secondary School Curriculum and Special Education majors must earn a 2.50 cumulative GPA, and a 2.50 GPA in the major based on all courses attempted <u>at any college</u> including Concordia.
- Earn a minimum of 39 upper-level credit hours (courses beginning with a "3" or "4").
- Earn a minimum of 45 credit hours in residence\*.
- Earn a minimum of 128 total credit hours.
- Earn 12 upper-level credit hours in major in residence.
- Earn 50% of credit hours for a minor in residence.
- Complete all of the specific course requirements outlined on the degree plan including either passing the computer competency exam or successfully completing the required computer course.
- Valid completion of the Collegiate Assessment of Academic Proficiency (CAAP)\*\*
  exam (offered each long semester through Concordia) or the Graduate Record
  Examinations <sup>®</sup> (GRE)\*\*\* (offered at various testing sites) and have a copy of the
  GRE scores sent to Concordia.
- Register for the appropriate graduation course during published registration times.

#### \*Residency Requirements

- At least 45 credit hours must be earned in residence at Concordia University Texas.
- A minimum of twelve upper-level hours in the student's major must be earned in residence.
- A minimum of 50 percent of the credit hours for the minor must be earned in residence.
- Concordia will not accept transfer course credit toward final completion of the degree requirements for courses beginning more than three (3) years after the student has taken his/her final course work at Concordia.
- Students who intend to complete their final course work at an institution other than Concordia must, while in residence, receive approval for such action from the Dean of the School in which they are taking their major and turn in the form to the Registrar's Office for filing in their permanent record.

\*\*The **Collegiate Assessment of Academic Proficiency (CAAP**) is a standardized assessment program that enables postsecondary institutions to assess, evaluate, and enhance the outcomes of their general education programs.

\*\*\*The Graduate Record Examinations<sup>®</sup> (GRE) measures verbal reasoning, quantitative reasoning, and critical thinking and analytical writing skills. The GRE<sup>®</sup> Subject Tests gauge undergraduate achievement in 8 specific fields of study.

#### **Graduation Requirements - Master Level**

Master of Business Administration degree-seeking students:

- Must satisfy all degree requirements
- Must attain a 3.0 cumulative GPA in all work completed at Concordia
- Must register for the appropriate graduation course during published registration times.

Master of Education degree-seeking students:

- Must satisfy all degree requirements
- Must attain a 3.0 cumulative GPA in all work completed at Concordia
- Must register for the appropriate graduation course during published registration times.

#### Graduation (Latin) Honors

(Undergraduate Students Only)

Degree seeking, 4-year <u>undergraduate</u> students with at least 60 credit hours in residence and whose cumulative Concordia grade point average is 3.50 or higher at the end of the

term in which the student completes degree requirements are eligible for graduation with honors. This academic status is recorded on the student's official transcript.

Honors will be awarded as follows:

- Summa cum Laude 3.900 4.000
- Magna cum Laude 3.750 3.899
- Cum Laude 3.500 3.749

For information on participating in commencement with honors, see "Commencement Ceremonies" section below.

#### Diploma

Concordia University Texas provides diplomas to its graduates following certification of degree completion. Names and majors are placed on the diplomas according to the information provided in the University data system.

Diplomas are mailed at no cost to a student's *permanent* address (complete including apartment number if applicable) as shown in the student data management system. It is the student's responsibility to verify the permanent address is correct at all times, but especially prior to the end of the term in which the student will graduate. Diploma mailing addresses are confirmed on the first business day after the term is completed. If a diploma is lost in the mail because the student did not provide our office an accurate address, the student will be charged the replacement fee for a new diploma. Average length of time for diploma delivery is one to two months from the point of certification following the end of the term. Any diplomas that are returned as undeliverable will be held in the Office of the Registrar at the Main Campus for pick up.

Only one diploma is issued per degree. For students graduating with a dual major, both majors will be listed on the diploma. If the student is graduating with different degrees (BBA, BA, BS, BSN,) the student will be issued a diploma for each degree.

#### **Commencement Ceremonies**

Taking part in the commencement ceremony is a privilege, not a right. *Students may participate in commencement only once per degree awarded*. Students graduating with dual degrees or majors will choose which college in which they wish to be acknowledged at the ceremony. Student will be listed in the commencement program separately for each major/degree.

The following conditions must be met before students are declared eligible to participate in the commencement service. Students must:

- register for the appropriate Graduation course
- have completed all of the requirements needed to graduate\*

- be currently enrolled in or participating in all remaining classes required for graduation (enrollment verification and transfer course approval must be supplied if courses are taken at an institution other than Concordia)\*
- be at or above the minimum GPA requirement for the degree **and** the major
- submit exam scores and transcripts by deadline designated by the Registrar's Office
- have a zero balance on their University account

\*If the student does not meet the forty-five (45) hour residency requirement (cumulative), the twelve (12) upper-level hour major requirement, the 50% of minor credit hours in residency requirement, or any other requirement but is enrolled in courses in the commencement term that will fulfill the requirement, the student will be allowed to participate in the commencement service.

**NOTE**: Honors at commencement, including cum laude, magna cum laude, summa cum laude (explained previously in this section), and honor societies, are determined at the end of the term preceding the commencement ceremony. This determination is based on the cumulative GPA at the end of the preceding term and whether or not the student has met the sixty (60) hour residency requirement. Undergraduate students will receive their honor cords from the Concordia University Bookstore, while graduate students receive honor cords from the honor society to which they belong.

Concordia offers graduation ceremonies three times a year. The fall term service takes place on the first Saturday in December. The spring term service takes place on the Saturday following the close of the term. The summer term service takes place on the first Saturday in August. Location, time, and other information can be found on the website at <a href="http://www.concordia.edu/commencement">http://www.concordia.edu/commencement</a>.

#### **Honor Societies**

#### Alpha Chi

Alpha Chi is a nationally affiliated honor society. In order to be considered for inclusion in this honor society, students must achieve

- junior or senior standing,
- a grade point averages of 3.50 or above,
- completed one-half of the credits required for graduation (traditional) or earned not fewer than twenty-four credit hours of credit toward a baccalaureate degree (transfer), and
- rank in the top 10% of their classes.

The number of students invited to join is directly related to the number of students in the junior class and the senior class. "...not more than the top-ranking ten percent of students classified as juniors and not more than the top-ranking ten percent of students classified as seniors, including those previously elected to membership, may be elected to membership." (Alpha Chi Chapter Handbook, retrieved 03/10/08 from http://www.harding.edu/alphachi/constitution.htm)

#### Alpha Sigma Lambda

Alpha Sigma Lambda is a nationally affiliated honor society for adult non-traditional students with a grade point average of 3.50 or higher and who have completed at least 24 hours at Concordia University.

#### Pi Lambda Theta

Pi Lambda Theta is a nationally affiliated honor society for junior or senior undergraduate, graduate and certificate/diploma students in education who have maintained a grade point average of at least 3.5.

#### Sigma Beta Delta

Sigma Beta Delta is the highest nationally recognized honor society for students of business management and administration. Members must rank in the top 20% of the junior, senior or master's class and be invited to membership by the faculty officers.

#### **Upsilon Phi Delta**

Upsilon Phi Delta is the premier honor society for students in the profession of healthcare administration to advance their competence and academic excellence. Members are honored on the basis of academic achievement, a grade point average of 3.5 or higher, service to the community and leadership contributions to the healthcare management field. The official colors are crimson red and cobalt blue.

# **Family Educational Rights and Privacy Act**

The Family Educational Rights and Privacy Act of 1974 (FERPA), as amended, is a Federal law which states (a) that a written institutional policy must be established and (b) that a statement of adopted procedures covering the privacy rights of students be made available. The law provides that the institution will maintain the confidentiality of student education records.

As of January 3, 2012, the U.S. Department of Education's FERPA regulations expand the circumstances under which your education records and personally identifiable information (PII) contained in such records — including your Social Security Number, grades, or other private information — may be accessed without your consent. First, the U.S. Comptroller General, the U.S. Attorney General, the U.S. Secretary of Education, or state and local education authorities ("Federal and State Authorities") may allow access to your records and PII without your consent to any third party designated by a Federal or State Authority to evaluate a federal- or state-supported education program. The evaluation may relate to any program that is "principally engaged in the provision of education," such as early childhood education and job training, as well as any program that is administered by an education records and PII without your consent to researchers performing certain types of studies, in certain cases even when we object to or do not request such research. Federal and State Authorities must obtain certain use-restriction and data security promises from the entities that they authorize to receive your PII, but the Authorities need not

maintain direct control over such entities. In addition, in connection with Statewide Longitudinal Data Systems, State Authorities may collect, compile, permanently retain, and share without your consent PII from your education records, and they may track your participation in education and other programs by linking such PII to other personal information about you that they obtain from other Federal or State data sources, including workforce development, unemployment insurance, child welfare, juvenile justice, military service, and migrant student records systems.

Concordia University Texas accords all the rights under the law to students who are declared independent. No one outside the institution shall have access to, nor will the institution disclose any information from, students' education records without the written consent of students except to:

- Personnel within the institution who have a valid educational interest
- Officials of other institutions in which students seek to enroll
- Persons or organizations providing financial aid
- Accrediting agencies carrying out their accreditation function
- Parents of dependent students. The parent must present documentation that the student is a dependent for income tax purposes by claiming the student on their income tax form; the parent must renew the request annually to show that the student is still a dependent for income tax purposes
- Persons in compliance with a judicial order
- In an emergency in order to protect the health or safety of students or other persons

All these exceptions are permitted under the Act.

Within the Concordia University community, only the following offices' staff and faculty, individually or collectively, acting in the student's educational interest are allowed access to student education records:

| Registrar                            | Placement Advisors                        |
|--------------------------------------|---|
| Financial Aid                        | Academic Advisors                         |
| Admissions                           | NCAA Athletic Certification Official(s)   |
| Accounting                           | Coaches                                   |
| Provost/Academic Services            | ADP Center Deans                          |
| Assist. Provost, Assessment & Qulty  | Legal Counsel                             |
| Enhmt                                | Other administrative personnel within the |
| Vice Provost for Enrollment Services | limitations of their need to know.        |
| Vice Provost of Remote Operations    |   |

The law provides students with the right to inspect and review information contained in their educational records, to challenge the contents of their educational records, to have a hearing if the outcome of the challenge is unsatisfactory, and to submit explanatory statements for inclusion in their files if they feel the decisions of the hearing panels to be unacceptable. The Registrar at Concordia has been designated by the institution to coordinate the inspection and review procedures for student educational records, which include admission, personal, academic, and financial files, cooperative education, and placement records. Students wishing to review their educational records must make written requests to the Registrar listing the item or items of interest. Copies of the policy detailing the procedures to be used by Concordia University Texas for compliance with the provisions of the Act can be found in the Office of the Registrar.

#### **Directory Information**

Directory information is that information which may be made public without the written consent of the student. Such information may be disclosed by the institution for any purpose, at its discretion. Concordia University Texas hereby designates the following student information as Directory Information:

- Name
- E-mail address
- Local Address
- Local phone number
- Dates of attendance
- Classification
- Major Field of study
- Previous institution(s) attended
- Awards, honors (incl. Honors list)

- Expected date of graduation
- Degree(s) conferred with date(s)
- Photographs
- Past and present participation in officially recognized sports and activities
- Physical factors of athletes (height, weight)

Currently enrolled students may withhold disclosure of directory information. To withhold disclosure, written notification must be received in the Office of the Registrar prior to the ninth class day of any regular term. Forms requesting the withholding of Directory Information are available in the Office of the Registrar. Request for non-disclosure will be honored by the institution until the student takes action in writing to revoke the request. *Before taking this action, students are strongly encouraged to talk with the Registrar as implementation of this block results in far-reaching consequences.* 

Concordia University Texas assumes that failure on the part of any student to specifically request the withholding of Directory Information indicates individual approval for disclosure.

The Family Educational Rights and Privacy Act ("FERPA") permits universities to notify the parents or guardians of students under 21 of alcohol and other drug violations which result in a determination that the student has committed a disciplinary violation. This exception to the privacy rights of students was enacted because of the health and safety consequences of alcohol and other drug abuse. Concordia University Texas believes that parents share the University's concern for their students' health, safety, and academic progress. Therefore, Concordia University Texas may notify parent(s) or legal guardian(s) of any student under the age of 21 found responsible for a violation of any federal, state, and/or local law or University policy regarding alcohol and/or controlled substances or other dangerous drugs.

Students have the right to file complaints with the Department of Education concerning alleged failures by institutions to comply with the Family Education Rights and Privacy Act. Written complaints

should be directed to: The Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue, SW, Washington, D.C., 20202-5920.

#### **The Solomon Amendment**

The Solomon Amendment is a federal law that allows military recruiters to access some address, biographical and academic program information on students age 17 and older.

The Department of Education has determined the Solomon Amendment supersedes most elements of FERPA. An institution is therefore obligated to release data included in the list of "student recruiting information," which may or may not match SMU's FERPA directory information list. However, if the student has submitted a request to the University Registrar Office to restrict the release of his/her Directory Information, then no information from the student's education record will be released under the Solomon Amendment.

#### Definition - "Student Recruitment Information" or "Solomon Information"

- 1. Name
- 2. Address (home and mailing)
- 3. Telephone (home and mailing)
- 4. Age
- 5. Place of birth
- 6. Level of education
- 7. Academic major
- 8. Degrees received
- 9. Educational institution in which the student was most recently enrolled

#### Procedure for releasing information to military recruiter:

Under the Solomon amendment, information will be released for military recruitment purposes only. Military recruiters may request student recruitment information once each term or semester for each of the 12 eligible units within the five branches of the service listed below:

- Army: Army, Army Reserve, Army National Guard
- Navy: Navy, Navy Reserve
- Marine Corps: Marine Corps, Marine Corps Reserve
- Air Force: Air Force, Air Force Reserve, Air Force National Guard
- Coast Guard: Coast Guard, Coast Guard Reserve

The request should be submitted in writing on letterhead clearly identifying the unit of service requesting the student recruitment information. The request should specify whether the information needed is for the current or previous semester.

#### Withdrawal from Concordia

Students who wish to interrupt their studies and withdraw from the institution may get the appropriate form from the Office of the Registrar. A grade of "W" is assigned for all courses if a student

withdraws by the published Last Day to Withdraw from a Course for each term and/or session. After that date, grades (A-F) will be assigned. Students interrupting their studies in any term may be eligible for refunds as required by law and should see their Financial Advisor.

Students who do not officially withdraw from Concordia, but who stop attending classes, will receive grades for all courses in which they are enrolled. They also remain responsible for all fees and tuition charges.

# Transcripts

Concordia has partnered with eSCRIP-SAFE, an electronic transcript service, to make Transcripts on Demand available to CTX students and alumni. Transcripts on Demand is a secure online service that allows students to create transcript requests online, submit payment, have them automatically sent for approval to Concordia and then sent electronically to other schools and participating institutions or via regular mail or any of the other shipping methods selected.

When you create a transcript request online, the entire process is secured using the same kind of online encryption most banks use (i.e. – SSL encryption). Email updates are sent letting you know of the status of your transcript.

Because it is important to Concordia and Scrip-Safe that you know your records are secure during this process, you will be asked to complete a consent form the first time you request a transcript. Once this is done, you will never have to complete it again as long as you log into the same account.

If the requestor has a "hold" on their record, the transcript request will not be processed. The individual will be notified of the hold and asked to contact the appropriate office to resolve the issue. If the issue is resolved within fourteen (14) days from the date of notification, the individual will not need to complete a new request but will need to notify the Registrar's Office (colleen.rinaldi@concordia.edu) that the hold has been removed so that the process can be completed.

#### **Ordering Transcripts**

For Students, Former Students, and Alumni Admitted Fall 1995 or Later Click on the following link: <u>Transcript Requests</u>. Cost for electronic delivery of a transcript is \$7. Cost for a paper copy of a transcript is \$9 plus delivery.

\*Current active students of Concordia University Texas may pick up a standard-request official transcript from the Registrar's Office at no charge. If the transcript is to be mailed, the \$7.00 fee applies. A completed Transcript Request Form is required for each request.

#### **Unofficial Transcripts**

Unofficial Transcripts may be printed through MyInfo.

#### **Receipt of Transcripts from other College and Universities**

Official transcripts may be mailed to Concordia University from the issuing College or University. Hand carried official transcripts are accepted only if in a SEALED envelope and issued from another College

or University. Concordia University Texas accepts electronic transcripts processed through eSCRIP-SAFE. All questions regarding the authenticity of transcripts will be resolved by calling the issuing institution and verifying all information in question.

Transcripts issued from a foreign country and/or in a language other than English must be translated, word for word, by a nationally recognized organization providing this service. Concordia recognizes the services of AACRAO and uses them for translation services. We cannot guarantee the acceptance of other providers. AACRAO can be contacted on the web at <u>www.AACRAO.ORG</u>. Click on Non-member > International> Modern Education Credential Service > Course-by-Course Evaluation. The cost of this service is the responsibility of the applicant/student.

# Simultaneous Enrollment

All Concordia University Texas (CTX) students are eligible to register for courses and events on other Concordia University System (CUS) campuses without additional matriculation, within applicable policies. The three programs are:

**Distance Learning Program:** All CTX students can register for courses taught by other CUS campuses via distance education.

**Visiting Student Program:** All CTX students can become resident students on other CUS campuses without additional matriculation.

**Travel Study Program:** All CTX students can participate in travel/study events conducted by other CUS campuses. Applicable fees may apply.

#### **Student Eligibility**

- Students currently enrolled and in good standing at their home campus are eligible to apply for the Simultaneous Enrollment programs of the Concordia University System. Simultaneous Enrollment is a privilege rather than a right.
- The home institution is responsible for establishing the qualifications of all applicants that it sends to a host institution.
- Visiting Students are to have completed one term at the home campus and have at least a sophomore standing, having at least a 2.00 cumulative GPA.
- Visiting students are limited to 2 terms (three quarters) visiting other campuses.
- Visiting Students do not make application for admission to the host campus.
- Enrollment in summer or other special short academic sessions is not part of the Visiting Student program.
- Traveling Students are to have completed one term at the home campus.

#### Initiating Participation

Each campus is to ensure that students have adequate information on Simultaneous Enrollment programs. The office of the registrar or another appointed person on each campus will make the following information available (most of this information is on the school's web site):

- Academic catalogs from the Concordia University System campuses
- Current academic calendars, course schedules, and materials describing special programs and trips

• Simultaneous Enrollment Program application materials

#### **Courses Eligible**

- Any course offered at a cooperating Concordia University System campus may qualify for Simultaneous Enrollment (assuming proper prerequisite background), with the exception of courses that are unavailable because of specific institutional requirements.
- Course work should be beneficial to the overall educational program worked out between the student and their student's academic advisor.
- If the coursework is to apply to a specific program, it must be pre-approved by the advisor. Students should work closely with the home institution to determine if courses taken through the Simultaneous Enrollment Program will meet program requirements of the home campus.

#### Registrations, Grades, and Records

- The process for Simultaneous Enrollment Program registration begins and ends at the student's home campus, where the registrar is responsible for sending out the registration to the campus where the student is studying and for recording the grades on the home transcript.
- The registrars will maintain a record of program enrollment for both incoming and outgoing students at their own campuses.
- In all cases, the registrar at every campus, in consultation with the instructor, has the final authority to decide questions of admission to the course.
- In courses commonly overloaded, instructors should be encouraged to make room for as many Simultaneous Enrollment students as possible. In the interest of fairness, institutions may adopt a first-come, first-served policy; others may try to reserve a few spaces for Simultaneous Enrollment Program students; and still others may subscribe to a ranking formula that gives preference to home majors and, in turn, to all seniors, Simultaneous Enrollment Program majors, juniors, and so forth.
- Should the number of registrations rise or fall dramatically, or should imbalances pose a burden to any one institution, appropriate administrators will assess the situation and intervene with appropriate adjustments.
- Changes in course registration must have the approval of the home campus and follow procedures of the host campus.
- Grades are recorded on the home campus official transcript and are calculated in the home campus grade point average.
- There may be situations where there is not a common system of grading and credits. In such cases, the home campus "translates" grades and credits from another campus into their own system. Students requesting a transcript do so from their home campus.

#### **Host Campus Policies**

Students are subject to the guidelines and policies established and administered by the host institution. In special problem situations, the home campus reserves the right to take additional action.

#### Fees

• Students pay tuition at the home campus, based on what the assessment would normally be if they were taking the course load on the home campus.

- For students needing room and/or board arrangements, the host campus will provide information on the nature of services available along with the associated rates. The student will pay these charges to the host campus.
- Visiting and travel study students using other host campus services that carry special fees will pay such fees to the host campus.
- Distance Learning students pay fees to the home campus.
- Institutional transfer of funds for expenses incurred through distance learning programs will be determined and expedited by the appropriate administrators.

#### **Financial Aid**

- Students will continue to receive federal, state, institutional aid and other outside scholarships while participating in the Simultaneous Enrollment Program.
- Simultaneous Enrollment Program course load is considered part of the student's total credit load at the home campus and as such is subject to home campus financial aid procedures.

## Military Call-Up

If a Concordia student is activated by the military (including the National Guard) they need to submit a copy of the activation orders to the Office of the Registrar. Concordia will honor the call-up period and the student will not be required to re-apply if they return to Concordia in the first term after their return from active duty.

If the activation occurs during a term, the student will be given one of three options:

- A 100% refund of tuition and grades of "W" recorded on the transcript
- Continue with the courses and apply for grades of "incomplete". Normal incomplete rules will apply
- Continue with the courses, take the final exams and receive grades

While the service member is deployed, we will conduct all business with the person given signature authority through a Power of Attorney.

# **Veterans Educational Benefit Information**

For students who are eligible, Veterans Educational Benefits can be used to pursue a college education. For information about Veterans financial aid benefits for education, visit the VA web site, <u>www.gibill.va.gov.</u> For information about Veterans financial aid related to Concordia University Texas, go to the Financial Aid section of this catalog (section 5.11)

Once the Department of Veterans Affairs (VA) determines eligibility, the student will be issued a certificate of eligibility from the VA. A copy of the certificate must be turned in to the VA certifying official in the Office of the Registrar at Concordia University Texas before the student's enrollment will be certified to the VA.

The Office of the Registrar also needs a copy of the student's DD-214 showing all schools attended, or a Community College of the Air Force (USAF) transcript, or a SMART (US Army, US Navy or US Marine Corp) transcript. If more than one DD-214 showing schools attended exists, the certifying official will need copies of each one. Each form allows the student's military education and experience to be

evaluated to determine if credit can be awarded. NOTE: Receipt of a DD-214 does not automatically trigger VA benefits.

Students receiving VA educational benefits must successfully meet Concordia's published Standards of Academic Progress (SAP). Students who do not meet the SAP requirements are placed on academic probation. Students who fail to meet the SAP criteria at the end of that first probationary period are reported to the Department of Veterans Affairs as making unsatisfactory progress. Students who meet the quantitative portion of the SAP but fail to achieve a cumulative GPA of 2.00 at the end of the second probationary term will be reported to the VA Regional Office as making unsatisfactory progress. [See section 7.26 for more information on the <u>Standards of Academic Progress</u>.]

# **Academic Honesty**

Concordia students are expected to practice academic honesty at all times. This expectation includes avoiding all forms of plagiarism including those attained though electronic media, fabrication, cheating, or academic misconduct of any kind. It is the official policy of Concordia University Texas that all acts or attempted acts of alleged academic dishonesty, whether at the graduate or undergraduate level, be reported to the Office of the Provost by way of the Dean of the respective school within which the course is taught.

#### **Definitions of Academic Dishonesty**

- Plagiarism Plagiarism is the inclusion of someone else's words, ideas, or data as one's own work, whether intentional or unintentional. When such words, ideas, or data is used, the source of that information must be acknowledged through complete and accurate references. Quotation marks or block quotes along with appropriate notation(s) must be used if verbatim statements are included. Plagiarism covers unpublished as well as published sources.
- *Fabrication* Fabrication is the intentional use of invented information or the falsification of academic records, research, or other findings with the intent to deceive.
- *Cheating* Cheating is an act or an attempted act of deception by which students seek to misrepresent that they have mastered information on an academic exercise that has not been mastered.
- Academic Misconduct Academic misconduct is the intentional violation of University policies by tampering with grades or transcripts, or taking part in obtaining or distributing in advance any part of a test.

If Academic Dishonesty is confirmed -

- The student will be informed of the charge through communication with the dean.
- The student will be informed regarding the investigation, the determination, and the resulting consequences by the Dean of the respective college in which the alleged incident occurred.
- The Provost will be informed of the incident by the Dean, who will submit a report concerning the process within five working days from the time the student has been informed of the initial allegation.
- If the incident should occur within the last week of classes, the student will be given an *Administrative Incomplete* until the situation is resolved.

#### Academic Dishonesty Appeal

If the student feels that the decision is in error, the student may file an appeal to the Provost. All appeals must be submitted in writing to the Provost on an official Student Disciplinary Appeal form, available from the dean of the college. The appeal should state on which basis from the following list the appeal is being made and should give specific information pertinent to the appeal.

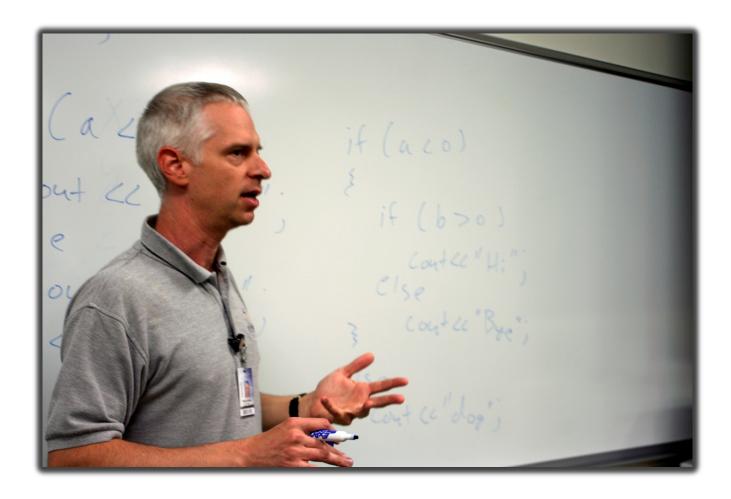
- Whether the decision was made contrary to existing school policy.
- Whether information used to reach a decision was inaccurate or incomplete.
- Whether the student was given insufficient opportunity to present his or her point of view.
- Whether the rights of the student were denied.

This appeals form must be filed within five school days of the student's being informed of disciplinary decision. The student will be informed in writing of the decision, so the student must provide an accurate address and telephone number.

#### Remember to note the Undergraduate Catalog year of your degree plan.

Catalogs specify degree requirements that govern your graduation. It is important that when you speak with your advisor to discuss your degree requirements you know your catalog year and communicate that to him/her. Failure to comply with the rules of your catalog can result in taking classes that will not count toward your degree. Students have seven (7) years to complete their degree before the degree plan expires.

# Faculty



# Faculty

#### Brandy B. Alba (Assistant Professor, English)

Concordia University Texas, Austin, TX, B.A., 2008; Texas State University, San Marcos, TX, M.A., 2011. At Concordia since 2012.

#### DeEadra F. Albert-Green (Assistant Professor, Education)

Lamar University, Beaumont, TX, B.S., 1994; Prairie View A & M University, Prairie View, TX, M.A., 1996; Texas A & M University, College Station, TX, Ph.D., 2005. At Concordia since 2011.

#### Michael D. Aldridge (Assistant Professor, Nursing)

The University of Texas at Austin, Austin, TX, B.S., 1997; M.S., 2004. At Concordia since 2010.

#### Debra J. Allen (Professor, History)

Tennessee Technological University, Cookeville, TN, B.A., 1979. Michigan State University, East Lansing, MI, M.A., 1982. University of Illinois, Champaign-Urbana, IL, Ph.D., 1992. At Concordia since 1993.

#### Joanne Antrim (Assistant Professor, Education)

Seton Hall University, South Orange, NJ, B.S., 1969; Texas State University, San Marcos, TX, M.Ed., 2001; Capella University, Minneapolis, MN, Ph.D., 2007. At Concordia since 2008.

#### Sarah Jean Baker (Assistant Professor, Education)

Concordia University, St. Paul, MN, B.A., 2002; Texas State University, San Marcos, TX, M.Ed., 2009. At Concordia since 2010.

#### Connie E. Beran (Registrar; Instructor, Social Science)

Dallas Baptist University, Dallas, TX, B.A.S. 2001; University of Indianapolis, Indianapolis, IN, M.S., 2004. At Concordia since 2006.

#### Matthew D. Bloom (Assistant Professor, History)

Heidelberg College, Tiffin, OH, B.S., 2003; Bowling Green State University, Bowling Green, OH, M.A., 2005; Ph.D., 2009. At Concordia since 2010.

#### Elise A. Brazier (Assistant Professor, Business)

Alaska Pacific University, Anchorage, AK, B.A., 1989; M.B.A., 1997; The University of Texas at Austin, Austin, TX, Ph.D., 2009. At Concordia since 2011.

#### Allen R. Brown (Assistant Professor, Education)

Tarrant County Junior College, Fort Worth, TX, A.A., 1971; Texas Christian University, Fort Worth, TX, B.A., 1973; Lamar University, Beaumont, TX, M.A., 1983; Texas A & M University, College Station, TX, Ed.D., 1990. At Concordia since 2011.

#### Trey M. Buchanan (Associate Professor, Psychology)

Baylor University, Waco, TX, B.A., 1986; University of New Hampshire, Durham, NH, M.A., 1989; Ph.D., 1992. At Concordia since 2011.

#### Paul D. Buchheimer (Assistant Professor, Education)

Concordia College, Bronxville, NY, A.A., 1966; Concordia College, River Forest, IL, B.A., 1968; Nova Southeastern, Ft. Lauderdale, FL., M.S., 1988; Ed.D, 2001. At Concordia since 2007.

#### Brent A. Burgess (Assistant Professor, Political Science)

West Texas A&M University, B.S. Political Science, B.S. History, 2001; West Texas A&M University, M.A., 2005; University of Arkansas, Ph.D., 2008. At Concordia since 2011.

#### Patricia Griggs Burnham (Assistant Professor, Music)

Old Dominion University, Norfolk, VA, B.S., 1987; Florida State University, Tallahassee, FL, M.M.Ed., 1990; M.M., 1992; The Catholic University of America, Washington, D.C., D.M.A., 2000. At Concordia since 2008.

#### Rebecca F. Burton (Assistant Professor, Education)

Bowling Green State University, Bowling Green, OH, B.S., 2000; University of North Texas, Denton, TX, M.Ed., 2004; Tarleton State University, Stephenville, TX, Ed.D., 2009. At Concordia since 2013.

#### Grant E. Carey (Assistant Professor, Religious Education)

Concordia University, Irvine, CA, B.A., 2001; Fuller Theological Seminary, Pasadena, CA, M.A., 2007. At Concordia since 2012.

#### Thomas E. Cedel (President)

University of Pittsburgh, Pittsburgh, PA, B.S., 1971; Ph.D., 1979. At Concordia since 2002.

#### Joshua Chai (Assistant Professor, Music)

St. Olaf College, Northfield, MN, B.A., 2001; California State University Long Beach, Long Beach, CA, M.M., 2007. At Concordia since 2009.

#### Cari A. Chittick (Assistant Professor, Education)

Concordia College, Seward, NE, B.S., 1995; Concordia University, Irvine, CA, M.A., 2002. At Concordia since 2010.

#### Nickles I. Chittester (Assistant Professor, Psychology)

Arizona State University West, Phoenix, AZ, B.A., 1999; Washington State University, Pullman, WA, M.S., 2003; University of Florida, Gainesville, FL, Ph.D., 2007. At Concordia since 2007.

#### Donald A. Christian (Associate Professor, Business)

Concordia University, River Forest, IL, B.S.Ed., 1981; College-Conservatory of Music, University of Cincinnati, Cincinnati, OH, M.M., 1986; University of Phoenix, Phoenix, AZ, D.M., 2007. At Concordia since 2005.

#### Robin L. Cook (Assistant Professor, Nursing)

Queen's University, Kingston, ON Canada, B.Sc.N., 1996; Texas A&M-Corpus Christi, Corpus Christi, TX, M.S.N., 2010. At Concordia since 2012.

#### Mary L. Darden (Assistant Professor, Education)

The University of Texas of the Permian Basin, Odessa, TX, B.A., 1975; Baylor University, Waco, TX, M.S.Ed., 1991; Ed.D., 2006. At Concordia since 2010.

**Greta M. Degen** (Associate Professor, Nursing) Grand View University, Ames, IA, B.S.N., 1998; Drake University, Des Moines, IA, M.S.N., 2003; Iowa State University, Ames, IA, Ph.D., 2010. At Concordia since 2013.

#### Clyburn Duder (Professor, English)

Valparaiso University, Valparaiso, IN, B.A., 1968; Concordia Seminary, Springfield, IL, B.D., 1968.; Morehead State University, Morehead, KY, M.A., 1972.; Concordia Seminary, Ft. Wayne, IN, M.Div., 1979; University of North Dakota, Grand Forks, ND, Ph.D., 1980. At Concordia since 1987.

#### Alexandra R. Fitterer (Assistant Professor; Dean, Online Center)

Gonzaga University, Spokake, WA, B.A., 2007; National University, La Jolla, CA, M.S., 2011. At Concordia since 2012.

#### James Michael Gardner (Assistant Professor, Kinesiology)

University of Houston, Houston, TX, B.S., 1975; M.Ed. 1987. At Concordia since 1999.

#### Sandra H. Gaskin (Assistant Professor, Nursing)

Texas Woman's University, Denton, TX, B.S., 1970; The University of Texas, Austin, TX, M.S.N., 1975. At Concordia since 2011.

#### Curtis P. Giese (Professor, Theology)

Concordia College, St. Paul, MN, B.A., 1984. Concordia Seminary, St. Louis, MO, M.Div., 1989; S.T.M., 1990. Hebrew Union College-Jewish Institute of Religion, Cincinnati, OH, M.Phil., 1994; Ph.D., 1999. At Concordia since 2004.

#### Lynette Gillis (Assistant Professor, Business)

Baylor University, Waco, TX, B.B.A., 1998; University of Texas, Austin, TX, Ph.D., 2008. At Concordia since 2008.

**Terry A. Goodman** (Associate Professor, Mathematics) Baylor University, Waco, TX, B.A., 1970; M.A., 1972; University of Texas, Austin, TX, Ph.D., 1977. At Concordia since 2013.

#### Erik W. Green (Assistant Professor, Communication)

Central Michigan University, Mt. Pleasant, MI, B.A., 2002, M.A., 2004, University of Texas, Austin, TX, Ph.D. 2012. At Concordia since 2011.

**E. Gayle Grotjan** (Professor, Education) University of Missouri, Columbia, MO, B.S. 1971; University of South Dakota, Vermillion, SD, M.A., 1985; Ed.D., 1988. At Concordia 2005-2007 and since 2013.

#### Joel D. Heck (Professor, Theology)

Concordia Senior College, Fort Wayne, IN, B.A., 1970; Concordia Theological Seminary, Springfield, IL, M.Div., 1974; Trinity Evangelical Divinity School, Deerfield, IL, Th.M., 1975; Concordia Seminary, St. Louis, MO, Th.D., 1984. At Concordia since 1998.

#### James Ronald Hilliard (Assistant Professor, Nursing)

Texas Christian University, Fort Worth, TX, B.S.N., 1972; The University of Texas at Austin, Austin, TX, M.S.N., 2006. At Concordia since 2011.

#### Philip J. Hohle (Assistant Professor, Communication)

University of Texas, Austin TX, B.A., 1979; Texas State University, San Marcos, TX, M.S., 1987. At Concordia since 2007.

#### Jacob D. Hollatz (Assistant Professor, Education)

Concordia University, St. Paul, MN, B.A., 2000; Hamline University, St. Paul, MN, M.A., 2004., University of Mary-Harden Baylor, Belton, TX, Ed.D., 2013At Concordia since 2011.

#### Donna M. Janes (Associate Professor, Biology)

Texas A&M University, College Station, TX, B.S., 1985. Southern Illinois University, Carbondale, IL, M.S., 1994. University of Illinois, Urbana-Champaign, IL, M.S., 1998; Ph.D., 2004. At Concordia since 2004.

#### Mary Kay Johnston (Assistant Professor, Biology)

University of Oklahoma, Norman, OK, B.S., 2000; M.S., 2004; The University of Texas at Austin, Austin, TX, Ph.D., 2011. At Concordia since 2011.

#### **Gregory Jones (Instructional Faculty, Education)**

Eastern Nazarene College, Quincy, MA, B.A., 1974; University of Houston-Clear Lake, Houston, TX, M.S., 1987; University of Houston, Houston, TX, Ed.D., 2002. At Concordia since 2009.

#### Kristi D. Kirk (Assistant Professor, History)

Concordia University at Austin, Austin, TX, BA, 1995; The University of Texas, Austin, TX, M.A., 2000; Capella University, Minneapolis, MN, Ph.D. 2013. At Concordia 1993-98 and since 2000.

#### Deborah C. Koeck (Assistant Professor, Chemistry)

Texas State University, San Marcos, TX, B.S., 1988; Texas Tech University, Lubbock, TX, Ph.D., 1994. At Concordia since 2011.

#### David P. Kroft (Professor, Fine Arts)

Concordia Teachers College, Seward, NE, B.S., 1970; University of Texas, Austin, TX, M.F.A., 1985. At Concordia since 1985.

#### Jonathan T. Leonard (Associate Professor, Education)

Concordia University – Chicago, River Forest, IL, B.A., 1979; Minnesota State University-Mankato, MN, M.S., 1987; Ball State University, Muncie, IN, Ph.D., 1993. At Concordia since 2011.

#### Renae A. Lister (Assistant Professor, Business)

University of Houston, Houston, TX, B.S., 1993; M.S., 1998. At Concordia since 2012.

#### Robert W. Malzahn (Associate Professor, Education)

Concordia Teachers College, Seward, NE, B.S.Ed., 1971; Western Illinois University, Macomb, IL, M.S., 1976; North Texas State University, Denton, TX, M.Ed., 1980; Nova Southeastern University, Ft. Lauderdale, FL, Ed.D., 1999. At Concordia since 2009.

#### James H. McConnell (Associate Professor, Education)

Southwest Texas State University, San Marcos, TX, B.A., 1971. Concordia University, Irvine, CA, M.A., 1995; Concordia Teachers College, Seward, NE, DCE Certification, 1977; Capella University, Minneapolis, MN, Ph.D., 2004. At Concordia since 2000.

#### Laurence L. Meissner (Professor, Biology)

Concordia Teachers College, Seward, NE, B.S., 1968; Eastern Michigan University, Ypsilanti, MI, M.S., 1973; University of Texas, Austin, TX, Ph.D. 1987. At Concordia since 1973.

#### Michael A. Moyer (Professor, Biology)

Carthage College, Kenosha, WI, B.A., 1981; University of South Florida, Tampa, FL, Ph.D., 1997, At Concordia since 1998.

#### Paul E. Muench (Professor, Communication)

Concordia Senior College, Fort Wayne, IN, B.A., 1968; Concordia Seminary, St. Louis, MO, M.Div., 1972; School of World Mission - Fuller Theological Seminary, Th.M., 1981; Ph.D., 1984. At Concordia since 1999.

#### Elizabeth A. Nurmi (Assistant Professor, Nursing)

Rockhurst University, Kansas City, MO, B.A., 1992; B.S.N., 1992; San Diego State University, San Diego, CA, M.S., 2005. At Concordia since 2012.

#### Meredith L. Oltmann (Assistant Professor, Biology)

Pepperdine University, Malibu, CA, B.S., 2001; University of California, Los Angeles, CA, Ph.D., 2009. At Concordia since 2010.

#### Thomas R. Pate (Professor, Physical Education)

Southwestern University, Georgetown, TX, B.S., 1972; Texas Southern University, Houston, TX, M.S., 1978; University of Texas, Austin, TX, Ph.D., 1995. At Concordia since 1997.

#### Bruce A. Peffer (Assistant Professor, Theology)

Concordia College, Seward, NE, B.A., 1982; Concordia Seminary, St. Louis, MO, M.Div. 1986; Austin Presbyterian Theological Seminary, Austin, TX, D.Min., 2001. At Concordia since 2003.

#### Richard A. Potts (Instructional Faculty, Political Science)

Olivet Nazarene University, Bourbonnais, IL, B.A., 1997; George Mason University, Fairfax, VA, M.A., 2006. At Concordia since 2012.

#### Paul J. Puffe (Professor, Theology and Hebrew)

Massachusetts Institute of Technology, Cambridge, MA, B.S., 1975; Concordia Seminary, St. Louis, MO, M.Div., 1979; University of Michigan, Ann Arbor, MI, M.A., 1983. At Concordia since 1984.

#### Keith Ellen Ragsdale (Professor, Nursing)

Del Mar College, Corpus Christi, TX, A.A.S., 1971; Purdue University, West Lafayette, IN, B.S., 1973; University of Colorado, University Medical Center, Denver, CO, M.S., 1974; Nova Southeastern University, Ft. Lauderdale, FL, Ed.D., 1994. At Concordia since 2009.

#### Charita Ray-Blakely (Assistant Professor, Business)

University of Oklahoma, Norman, OK, B.A., 1991; Webster University, St. Louis, MO, M.A., 1999; Texas A & M University, College Station, TX, Ph.D., 2011. At Concordia since 2011.

#### Karen L. Rhynard (Assistant Professor, Mathematics)

West Texas A & M, Canyon, TX, B.S., 1968; Sam Houston State University, Huntsville, TX, M.Ed., 1979; Texas A & M University, College Station, TX, Ph.D., 1990. At Concordia since 2011.

#### Thomas E. Rosenwinkel (Assistant Professor, Mathematics)

Valparaiso University, Valparaiso, IN, B.S., 2005; University of Texas, Austin, TX, M.S., 2007. At Concordia since 2008.

**Anthony B. Ross, Sr. (Assistant Professor, Accounting)** Park University, Parkville, MO, B.S., 1980; St. Edward's University, Austin, TX, M.B.A., 1984; Keller Graduate School of Management of DeVry University, Oakbrook Terrace, IL, M.A.F.M., 2006. At Concordia since 2013.

#### R. Abigail Pfiester Rue (Assistant Professor, Communications)

Baylor University, Waco, TX, B.A., 1999. Cornell University, Ithaca, NY, M.S., 2001, University of Texas, Austin, TX, Ph.D., 2009. At Concordia since 2009.

#### Alan P. Runge (Associate Professor, Provost)

Concordia Teachers College, Seward, NE, B.A., 1987. Kansas State University, Manhattan, KS, B.S., 1989. Miami University, Oxford, OH, M.S., 1991. DeVry University, Kansas City, MS, M.B.A, 2003. University of Nebraska, Lincoln, NE, M.S., 1994; Ph.D., 1997. At Concordia since 2007.

#### Marchelle A. Scarnier (Assistant Professor, Psychology)

University of Arizona, Tucson, AZ, B.A., 1999. University of Arizona, Tucson, AZ, M.A., 2003; Ph.D., 2007. At Concordia since 2007.

#### Philip J. Schielke (Assistant Professor, Computer Science)

Washington University, St. Louis, MO, B.S., 1993; Concordia Theological Seminary, Ft. Wayne, IN, M.Div., 2009; Rice University, Houston, TX, Ph.D., 2000. At Concordia since 2011.

#### Kenneth Schmidt (Professor, Fine Arts)

Concordia Teachers College, Seward, NE, B.S. Ed. 1967; Eastern Michigan University, Ypsilanti, MI, M.A., 1971; Cranbrook Academy of Art, Bloomfield Hills, MI, M.F.A. 1977; The Pennsylvania State University, State College, PA, Ph.D., 1991. At Concordia since 2006.

#### Ann Schwartz (Professor, Sociology)

Trinity University, San Antonio, TX, B.A., 1992. University of Arizona, Tucson, AZ, M.A., 1996. University of Texas at Austin, Austin, TX., Ph.D., 2005. At Concordia since 1996.

Jason Shurley (Assistant Professor, Kinesiology) University of Texas, Austin, TX, B.S., 2003; Ph.D., 2013; Ph.D., 2013. Stephen F. Austin State University, Nacogdoches, TX, M.S., 2007. At Concordia since 2008.

Shane M. Sokoll (Assistant Prof., Human Resource Management.)

Regent University, Virginia Beach, VA, M.B.A., 2002; Ph.D., 2013. At Concordia since 2008.

#### Wayne B. Sorensen (Professor, Healthcare Administration)

University of Minnesota, Minneapolis, MN, B.S.B., 1965; Baylor University, Waco, TX, M.H.A., 1979; The University of Iowa, Iowa City, IA, Ph.D., 1985. At Concordia since 2010.

#### John M. Stanford (Professor, Physical Science)

Rice University, Houston, TX, B.A., 1982. University of Georgia, Athens, GA, Ph.D., 1991. At Concordia since 2007.

#### Eric J. Staron (Assistant Professor, Mathematics)

The University of Notre Dame, South Bend, IN, B.S., 2006; University of Texas, Austin, TX, M.A., 2010; Ph.D., 2012. At Concordia since 2012.

#### Tammy A. Stewart (Assistant Professor, Education)

The University of Texas at Austin, Austin, TX, B.S., 1996; Concordia University Texas, Austin, TX, M.Ed., 2003. At Concordia since 2009.

#### Claudia A. Teinert (Professor, English)

University of Texas at Austin, Austin, TX, B.S., 1976; Ph.D., 1992. Creighton University, Omaha, NE, M.A., 1979. At Concordia from 1989 to 1996 and since 2002.

#### Carl C. Trovall (Associate Professor, Theology)

Concordia College, St. Paul, MN, B.A., 1983; Concordia Seminary, St. Louis, MO, M.Div., 1987; Southern Methodist University, Dallas, TX, Ph.D., 2010. At Concordia from 1997-2002 and since 2006.

**Jeffrey C. Utzinger** (Assistant Professor, English) Concordia University Texas, Austin, TX, B.A., 1992; Texas State University, San Marcos, TX, M.F.A., 1995. At Concordia 1998-2001 and since 2013.

#### Michael G. Wallace (Assistant Professor, Education)

Southwest Texas State University, San Marcos, TX, B.S.Ed., 1975; Stephen F. Austin State University, Nacogdoches, TX, M.A., 1976; Baylor University, Waco, TX, Ed.D., 1998. At Concordia since 2007.

#### Samuel C. Whitehead (Assistant Professor, Environmental Science)

Texas Tech University, Lubbock, TX, B.S., 2000; M.S., 2002; Ph.D., 2012. At Concordia since 2012.

#### Janet S. Whitson (Associate Professor, Biology; Dean, College of Science)

Concordia University Chicago, River Forest, IL, B.A., 1971; University of California, Irvine, CA, Ph.D., 1991. At Concordia since 2012.

#### Kristie L. Wilson (Assistant Professor, Nursing)

University of Louisiana, LaFayette, LA, B.S.N., 2000; The University of Texas, Austin, TX, M.S.N., 2005. At Concordia since 2012.

#### Chris Winkler (Assistant Professor, Education)

Texas A&M University, College Station, TX, BS; 1985; University of Texas at Austin, Austin, TX, M.Ed., 1992, Ph.D., 2008. At Concordia since 2009.

#### Jacob L. Youmans (Assistant Professor, Education)

Concordia University, Irvine, CA, B.A., 1997; Concordia University, Seward, NE, M.S., 2003; George Fox University, Newberg, OR, D.Min., 2009. At Concordia since 2009.

#### Kenneth M. Zawilinski (Associate Professor, Business)

University of Texas, Austin, TX, B.A. 1978; M.A., 1982; Ph.D., 1991. At Concordia since 2004.

#### **Emeriti Faculty**

Richard J. Dinda, B.A., M.A., M.L.S., D.Litt. (Social Science and Latin) At Concordia 1952 - 1992. William C. Driskill, B.S., M.A., Ph.D. (Education) At Concordia 1991 – 2010. Clyburn Duder, B.A., B.D., M.A., M.Div., Ph.D. (English) At Concordia 1987 – 2013. Beryl A. Dunsmoir, B.Sc., Dip.Ed., M.A., Ph.D. (Psychology) At Concordia 1996 - 2006. John H. Frahm, B.S., M.S., M.Div., Ph.D. (Communication) At Concordia 1982 – 1999. Eric Gerstmann, B.A., M.S.W. (Sociology) At Concordia 1981 - 1990. Dianne M. Haneke, B.A., M.S.Ed., C.A.S., Ph.D. (Education) At Concordia 1993 – 2002. Gertrude M. Keiper, A.A., B.A., M.A., Ed.D. (Education) At Concordia 1993-2012. Howard Lacey, B.A., M.B.A., D.B.A. (Business) At Concordia 1985 – 2003. Linda Lowery, B.A.T., M.Ed. (Physical Education/Athletic Director) At Concordia 1980 – 2007. Ray F. Martens, A.A., B.A., M.Div., S.T.M., S.T.D. (President, Theology) At Concordia 1973 – 1993. Thomas H. Orton, B.A., M.A. (Environmental Science, Geography, and History) At Concordia 1979 – 2011. Milton H. Riemer, B.A., M.Div., M.A., Ph.D., J.D. (English and Law) At Concordia 1960 – 1998. Michal L. Rosenberger, B.S.Ed., M.S., Ph.D. (Education) At Concordia 2000 – 2010. Walter C. Rubke, B.A., B.D., M.A., Ph.D. (President, Theology) At Concordia 1964 - 1969 Harold A. Rutz, B.S., M.Mus. (Music) At Concordia 1964 - 1996. Kenneth Schmidt, B.S.Ed., M.A., M.F.A., Ph.D. (Fine Arts) At Concordia 2006-2013. Woodard Springstube, B.S., M.B.A., M.A., Ph.D. (Business) At Concordia 1996-2013. Leonard Stahlke, A.A., M.Div., S.T.M. (Theology and Hispanic Ministry) At Concordia 1980 – 2004. Susan D. Stayton, B.A., M.A., Ph.D. (English) At Concordia 1964-1967 and 1972-2012. James N. Stevenson, B.S., M.S., Ph.D. (Chemistry) At Concordia 1992 - 2012. Leroy Tschatschula, B.S., M.Ed., Ph.D. (Government and History) At Concordia 1961 – 1993. E. Glenn Vorwerk, B.A., M.B.A., Ph.D. (Accounting and Business) At Concordia 1982 – 1992. David J. Zersen, M.Div., M.A., D.Min., Ed.D. (President, Education and Theology) At Concordia 1994 – 2001. **Theodore F. Zoch**, B.S., M.Ed., (Physical and Earth Sciences) At Concordia 1968 – 2007. Donald H. Zielke, B.A., M.A., Ph.D. (Mathematics) At Concordia 1967 - 2010.





# **Concordia Alumni Association**

The Concordia Alumni Association and its board work closely with Concordia University Texas' Office of External Relations, providing opportunities for CTX alumni to stay connected to their alma mater and with each other. Your participation upon graduation will make the Association dynamic and successful. We look forward to getting to know you and welcoming you to the Alumni Association.

If you have any questions, please contact the Alumni Office at 512.313.4111.



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