### UNDERGRADUATE COURSE DESCRIPTIONS

## ACADEMIC SKILLS

### ACAD 1011 Academic Strategies

This course is designed to help students in their academic adjustment to college. The student will be introduced to essential and practical academic skills such as goal-setting, time and stress management, learning styles, textbook mastery, and critical thinking. The student will also be introduced to the TTU Catalog, culture, and academic community. All incoming first-time freshmen, any transfer student with less than thirty hours of transfer credits and any student admitted on provisional acceptance or academic probation must enroll in this program for one semester.

### AMERICAN SIGN LANGUAGE INTERPRETING

#### AMSL 1013 American Sign Language I

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<tr>
<th>Course</th>
<th>Credit Hours</th>
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<tr>
<td>AMSL 1013 American Sign Language I</td>
<td>3 credit hours</td>
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An introduction to American Sign Language and the deaf community. Instruction is given on the basic skills needed in the production and comprehension of American Sign Language (ASL). Course work includes the manual alphabet, numbers, basic sentence structure, conversational skills, culturally appropriate behaviors, and ASL Grammar. Students learn the importance of facial expression and body language as grammatical indicators. Students also learn the importance of conceptually accurate signs. Initial emphasis is given to receptive language skills. Students are introduced to the American deaf culture and participate in deaf community events. This class is taught using spoken English and American Sign Language. Lab and $50.00 fee required.

#### AMSL1023 American Sign Language II

(Prerequisite: AMSL 1013) Continued study of American Sign Language (ASL) and the Deaf community. Instruction is given on additional types of sentence and discourse structure. The course includes continued development of expressive and receptive skills while conversational signing skills are emphasized through interactive exercises. The course considers relevant issues within the American deaf culture and includes participation in deaf community events. This class is taught exclusively in ASL without voice. Lab and $50.00 fee required.

#### AMSL 1501, 1511 Hands of Praise

(Prerequisite: AMSL 1013) This course introduces the art of interpretation of aesthetic musical texts. The emphasis is on incorporating the rhythm, fluidity, and beauty of American Sign Language production without sacrificing conceptual accuracy or clarity. (Any combination of Hands of Praise and/or Signs of Glory can be taken up to 2 times for credit.)

#### AMSL 2013 American Sign Language III

(Prerequisite: AMSL 1023) An intermediate study of American Sign Language and the Deaf community. The course is designed to improve the student’s expressive and receptive signing skills with focus on expressive skills. It provides students with additional ASL vocabulary and idiomatic/colloquial expressions. It provides instruction on ASL usage as well as grammatical structures for complex sentences emphasizing semantic accuracy and discourse strategies. Special focus is given to the use of classifiers, non-manual signals, and use of space. It includes instruction on self and peer analysis. Students are required to participate in deaf community events. The class is taught exclusively in ASL without voice. Lab and $50.00 fee required.

#### AMSL 2023 American Sign Language IV

(Prerequisite: AMSL 2013) A continued intermediate study of American Sign Language and the Deaf community. The instruction of American Sign Language vocabulary and idiomatic/colloquial usage of signs is continued. It also continues instruction on fluency of ASL expressive skills through a variety of exercises, but shifts it attention to improving a students receptive skills. It includes further and more
advanced instruction on self and peer analysis. Students are required to participate in deaf community events. The class is taught exclusively in ASL without voice. Lab and $50.00 fee required.

AMSL 2203 Deaf Culture 3 credit hours
An introduction to American Deaf culture. This course studies the types and causes of deafness and its effect on the individual and family. It considers cultural identity, core values, group norms, organizations, and significant contributions made by deaf people to the world. It also considers historical and contemporary perspectives of language, education, legislation, and social and political aspects of deaf people. This is done from an anthropological and socio-cultural point of view analyzing the similarities and differences to collectivistic and individualistic cultures worldwide. Lab fee $50.00 required.

AMSL 2212 Deaf Ministry 2 credit hours
(Prerequisite: AMSL 2013) A study in establishing and/or administering a deaf ministry in a local church in the United States or on the mission field. The class will discuss the various types of deaf ministry as it relates to Interpreting Ministry, Deaf Ministry, and Deaf Church. Class content will include deaf visitation, deaf evangelism, deaf children and youth programs, deaf camp, sign language programs (plays, concerts, etc.) and sign language choirs. The students will also consider several mission boards that are involved in deaf ministry. Lab fee $50.00 required.

AMSL 2221 Cross Cultural Experience 1 credit hour
Students will participate in a cross-cultural experience working with the deaf. Students will prepare a detailed summary of the experience.

AMSL 2501, 2511 Signs of Glory 1 credit hour each
(Audition Only) An advanced study of the art of interpretation of aesthetic musical texts. The emphasis is on incorporating the rhythm, fluidity, and beauty of American Sign Language production without sacrificing conceptual accuracy or clarity. Admission is through audition only. (Any combination of Hands of Praise and/or Signs of Glory can be taken up to 2 times for credit.)

AMSL 3003 Presentations in American Sign Language 3 credit hours
(Prerequisite: AMSL 2023) An advanced study of expressive and receptive American Sign Language discourse. Students analyze and enhance their own use of ASL features such as register, spatial mapping, and coherence. The class focuses on the most common communication situations. Students engage in spontaneous, informal conversations, discussion topics, and debate and present formal ASL presentations on a variety of topics. It is taught exclusively in ASL without voice. Lab fee $50.00 required.

AMSL 3012 Interpreting in Technical Settings 2 credit hours
(Prerequisite: AMSL 2023) An introduction to the various potential environments in which an interpreter might serve and corresponding specialized vocabulary. The interpreting settings covered are as follows: oral, medical, mental health, legal, deaf/blind, theatrical, video, platform, vocational, and small group. The specialized vocabulary covered is as follows: American government, English, math, science, medical terminology, computer, and strong language. Lab fee $50.00 required.

AMSL 3201 Introduction to the Deaf/Blind Community 1 credit hour
(Prerequisite: AMSL 1023) This course presents an overview of the lives and perspectives of deaf/blind people. It provides an explanation of the various roles and relationships of support service providers and interpreters within the deaf/blind community. Basic level knowledge and experiential activities, meetings, socializing, and working with deaf/blind people in a variety of settings will be provided.

AMSL 3403 Basics of Interpreting 3 credit hours
(Prerequisite: AMSL 2023) An introduction to sign language interpreting designed for students with a demonstrated ability and fluency in American Sign Language. It considers a historical perspective of the field and provides instruction on current and emerging trends. It introduces the theory and skills of the interpreting/transliterating process, roles and responsibilities of the interpreter, cultural implications for the interpreter, various credentialing processes, along with instruction on ethics and business practices of the professional interpreter. Lab fee $50.00 required.
**AMSL 3413 English to ASL Interpreting**  
3 credit hours  
(Prerequisite: AMSL 3003 and AMSL 3403 with a grade of B or better) In depth study and practice of interpreting spoken English to American Sign Language (ASL) or other sign language systems. Students are instructed how to interpret from spoken English into ASL or other sign language systems effectively, accurately, and impartially while using any necessary, specialized vocabulary. This is a laboratory-based class that provides for the development of interpreting skills required in a variety of settings. Focus is given to equivalent message content, vocabulary, register choice, and cultural adaptations. It includes further and more advanced instruction on self and peer analysis, enhancing the students’ voice to sign interpreting skills and preparing them for interpreter credentialing. Lab fee $50.00 required.

**AMSL 3422 Educational Interpreting**  
2 credit hours  
An overview of deaf education in the K-12, and post-secondary mainstreamed settings. The course considers the history of deaf education and the best practices in educational interpreting. It examines legal and ethical consideration specific to the field. It aid in the preparation for the written and performance portions of the Educational Interpreter Performance Assessment. Lab fee $50.00 required.

**AMSL 3432 Religious Interpreting**  
2 credit hours  
(Prerequisite: AMSL 2023, AMSL 3403) A study of religious signs and interpreting. The students are instructed on how to interpret the various parts of a church service, as well as other religious ceremonies such as weddings and funerals. Lab fee $50.00 required.

**AMSL 3453 ASL to English Interpreting**  
3 credit hours  
(Prerequisites: AMSL 3003 and AMSL 3403 with a grade of B or better) In depth study and practice of interpreting from American Sign Language (ASL) or other sign language to spoken English. Students are instructed how to interpret from ASL or other sign language systems into spoken English effectively, accurately, and impartially while using any necessary, specialized vocabulary. This is a laboratory-based class that provides for the development of interpreting skills required in a variety of settings. Focus is given to equivalent message content, vocabulary, register choice and cultural adaptations. It includes further and more advanced instruction on self and peer analysis, enhancing the students’ sign to voice interpreting skills and preparing them for interpreter credentialing. Lab fee $50.00 required.

**AMSL 4003 ASL Linguistics**  
3 credit hours  
(Prerequisite: AMSL 2023) A study of the structure of ASL. The course considers the phonological, morphological, and syntactical structure of ASL. It also considers the socio-linguistic rules concerning ASL in the deaf community and their applications and implications to the profession of interpreting. Through lectures, readings, in-class activities and homework, students will learn to analyze languages and discover their patterns and structures. Lab fee $50.00 required.

**AMSL 4509 Private Instruction**  
1 – 3 credit hours  
Private instruction is given to senior Sign Language Interpreting majors. This class is taken as an independent study.

**AMSL 4603 Deaf Literature**  
3 credit hours  
(Prerequisite: AMSL 2023) A study of the literature of the deaf community in relationship to other world literatures. Students study a variety of genres including humor, drama, poetry, narratives, folklore, and language as art. Lab fee $50.00 required.

**AMSL 4889 Interpreting Fieldwork**  
9 credit hours  
(Prerequisites: AMSL 3413 and AMSL 3453) A practical application of the skills learned in the interpreter training program. Students work under the supervision of certified interpreters in a variety of settings. The requirements include observation of credentialed interpreters, actual interpreting experience, classroom seminar, professional development activities, one-on-one mentoring with a certified interpreter, and an advanced study of the RID Code of Professional Conduct. Students also complete a paper and electronic portfolio. ($50.00 Fieldwork fee for each semester enrolled) (This class is graded passing/not passing)

**AMSL 4959 Special Topics**  
1-3 credits hours  
(Prerequisite: Department chair approval; Senior status) An in-depth study in a specialized area.
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AMSL 4969 Special Topics 1-3 credits hours
(Prerequisite: AMSL 4959) Department chair approval; Senior status) An in-depth study in a specialized area.

AMSL 4979 Directed Deaf Studies I 1-3 credit hours
(Prerequisite: Department chair approval; Senior status) A specialized, self-directed study considering an aspect of interpreting in the deaf community.

AMSL 4989 Directed Deaf Studies II 1-3 credit hours
(Prerequisite: AMSL 4979) Department chair approval; Senior status) A specialized, self-directed study considering an aspect of interpreting in the deaf community.

**BIBLE**

BIBL 1003 Introduction to Bible 3 credit hours
A basic introduction to the Bible, including the main sections (Old Testament and New Testament), significant terms, types of literature, historical and cultural setting, and the Bible’s uniqueness.

BIBL 1113 Old Testament Survey 3 credit hours
(Prerequisite to all other Old Testament courses)
A brief introduction to the Bible as a whole, an overview of the entire Old Testament and a survey of the authorship, date and occasion of writing, theme, purpose and contents of each Old Testament book. Special attention is given to the first chapters of Genesis and the national history of Israel. Significant features of each book are pointed out and timeless, universal truths in each book are emphasized. $30.00 fee required.

BIBL 1413 New Testament Survey 3 credit hours
(Prerequisite to all other New Testament courses)
A survey of the political, social, moral and religious background of the New Testament including a study of the authorship, date and occasion of writing, theme, purpose and contents of each New Testament book. Special emphasis is given to certain books such as the Gospel of Matthew and the Acts of the Apostles. Special emphasis is given to the significance of the crucifixion and resurrection of the Lord Jesus Christ. Significant features of each book are pointed out and timeless, universal truths in each book are emphasized. $25.00 fee required.

BIBL 2013 Biblical World View 3 credit hours
The biblical principles that are necessary for a Christian view of life. Application is made to all major academic disciplines, as well as other general areas of life.

BIBL 2513 Life of Christ 3 credit hours
(Prerequisite: BIBL 1413) A study of the earthly life and ministry of the Lord Jesus Christ, together with an examination of the major theological and practical implications of His teaching, as recorded in the four Gospels. Special emphasis is given to the significance of Christ’s crucifixion and resurrection. $15.00 fee required.

BIBL 2523 Life & Letters of Paul 3 credit hours
(Prerequisite: BIBL 1413) Systematic study of the life and times of the Apostle Paul. Cultural and historical background of Asia Minor, Grecian and Roman world are studied, analyzing the epistles of Paul and their practical value today.

BIBL 2713 Personal Bible Study 3 credit hours
Emphasis is placed on the inductive approach to Bible study that enables students to interpret and understand the meaning of biblical texts for themselves. Practical help is given to make the student’s efforts more profitable and effective. Helpful study tools are discussed, including commentaries, concordances, word studies, and computer software.
BIBL 2723 Hermeneutics  
3 credit hours  
Equips the student with the basic tools by which he can study and interpret the Word of God for himself. Guidelines for interpreting and harmonizing specific passages are given. Principles for interpreting special types of biblical literature are addressed.

BIBL 3023 Daniel and Revelation  
3 credit hours  
(Prerequisite: BIBL 1113, BIBL 1413) An analysis of the prophetic books of Daniel and Revelation, including the impact of the Old Testament on the book of Revelation. Practical applications from each book are discussed.

BIBL 3213 Messianic Prophecy  
3 credit hours  
A study of the major Old Testament Messianic prophecies, comparing them with New Testament passages showing the Lord Jesus Christ’s fulfillment of those prophesies.

BIBL 3233 Poetic Books  
3 credit hours  
(Prerequisite: BIBL 1113) A study of Proverbs, Song of Solomon, and Ecclesiastes through discussion and biblical word studies to grasp the main ideas of selected passages.

BIBL 3243 Major Prophets  
3 credit hours  
(Prerequisite: BIBL 1113) Isaiah, Jeremiah, Lamentations, and Ezekiel are overviewed. Emphasis is given to the authorship, historical setting, and major themes of each book.

BIBL 3253 Minor Prophets  
3 credit hours  
(Prerequisite: BIBL 1113) The prophetic writings of the Old Testament from Hosea to Malachi are discussed. Emphasis is placed on authorship, historical setting, and major themes of each book.

BIBL 3433 Biblical Perspective on Women  
3 credit hours  
An in-depth study of all the Scripture passages dealing with the role of women in the church, the family, in the workplace, and in society. In addition, there will be the review of significant women in the Old Testament, the ministry of Christ, and the first century church.

BIBL 3503 Synoptic Gospels  
3 credit hours  
(Prerequisite: BIBL 1413) A study of Matthew, Mark and Luke which includes the major emphasis of each book, the harmony of the Gospels, the outstanding events in the life of Christ, together with an analysis His major teachings. Special emphasis is placed on the principles and methods of biblical evangelism as exhibited in the life of Christ and the disciples.

BIBL 3523 Acts  
3 credit hours  
(Prerequisite: BIBL 1413) The work of the Holy Spirit in accordance with Acts 1:8 in the building of the early church in Jerusalem through the apostles, and the spreading of the gospel under the ministry of the Apostle Paul. Special emphasis is given to Peter in Jerusalem, to Paul in the regions beyond, and the principles and methods of biblical evangelism as exhibited in the lives of the early Christians.

BIBL 3533 Gospel According to John  
3 credit hours  
(Prerequisite: BIBL 1413) Each chapter of the fourth Gospel is surveyed, with selected verses being expounded. The emphasis is on the purpose of writing and proofs of the deity of Christ.

BIBL 3543 Romans  
3 credit hours  
(Prerequisite: BIBL 1413) The Epistle of Romans is studied verse-by-verse along with a discussion of authorship, purpose, and outline. The contributions of the epistle to an understanding of justification, the place of Israel, and personal holiness are addressed.

BIBL 3553 Corinthian Epistles  
3 credit hours  
(Prerequisite: BIBL 1413) A careful study of the Corinthian Epistles, with special emphasis on problems in the local church and matters of daily Christian conduct. The various gifts of the Spirit are considered, including the problem of the gift of tongues.
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<td>Pastoral Epistles</td>
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<td>BIBL 3583</td>
<td>Hebrews</td>
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<td>BIBL 3593</td>
<td>General Epistles</td>
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<td>BIBL 3713</td>
<td>Computer-Assisted Hermeneutics/Bible Study</td>
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<td>BIBL 4213</td>
<td>The Pentateuch</td>
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<td>BIBL 4223</td>
<td>Historical Books</td>
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**BUSINESS ADMINISTRATION**

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BUSI 2023 Principles of Microeconomics 3 credit hours
(Prerequisite: BUSI 1003) The discussion of microeconomics encompasses consumer behavior and demand, firm behavior and supply, market equilibrium, price determination under varying industry structure, and the effect such principles have upon labor and financial markets.

BUSI 2403 Principles of Accounting I 3 credit hours
(Prerequisite: BUSI 1003) This course provides a comprehensive presentation of basic financial accounting practices. Emphasis is placed on the use of the financial statement as a tool for showing corporate financial position. Coursework in BUSI-2403 is designed with the primary aim of developing students’ abilities to understand business transactions and financial statements, and to determine when such measures are required in business. The reasoning behind corporate accounting practices will also be discussed, including the implications that financial reports have for decision-making. Specific course concepts include preparation of financial statements, transaction analysis, cash flows, operational performance, and financial strength.

BUSI 2413 Principles of Accounting II 3 credit hours
(Prerequisite: BUSI 2403) This course provides a comprehensive presentation of basic managerial accounting skills. Students are introduced to the evolving role that managerial accounting plays in servicing the informational needs of managers through the preparation, analysis, and interpretation of financial data. Emphasis is placed upon the attention-directing, decision-regulating, and institutional support that management accounting provides for corporations. Students are also taught how to systematically structure and research critical business decisions, and to think critically about improving existing systems to further corporate advantages.

BUSI 2513 Principles of Finance 3 credit hours
(Prerequisite: BUSI 1003) This course provides an overview of the knowledge required to perform financial activities in a business environment. The course largely serves as an introduction to the key areas of financial study including financial management, analysis of financial statements, forecasting, capital budgeting, and long-term financial planning.

BUSI 2603 Principles of Marketing 3 credit hours
(Prerequisite: BUSI 1003) An introduction to marketing, this survey course studies marketing from a management viewpoint, as a system for the satisfaction of human wants and a catalyst for business activity. The course discusses the impact of marketing on society as a whole, while simultaneously dealing with the effects that a marketing strategy has upon all levels from producer to consumer. Also emphasized are the core principles of marketing industry, such as product, distribution, promotional materials, pricing decisions, and supply lines. Quantitative methods are also addressed.

BUSI 2703 Principles of Management 3 credit hours
(Prerequisite: BUSI 1003) This course is an introduction to the range of theories and practices essential to a basic understanding of management and leadership. The course addresses contemporary management challenges arising from changing organizational structures, complex environmental conditions, new technological developments, and diverse workforces. It highlights the critical issues involved in planning, organizing, and controlling an organization, and ultimately attempts to improve students’ understanding of the elements of an effective business leader. Coursework will be directed towards developing communication and interpersonal skills through the use of group projects, class discussions, and reading materials.

BUSI 3003 Business Law 3 credit hours
(Prerequisite: BUSI 1003) An overview of the legal environment in which businesses operate, this course addresses private law as it impacts personal and business relationships, and public law as it affects the relationships between businesses and society. The course will discuss the theoretical underpinnings of the legal structure and practice through case law analysis. Although emphasis will be placed upon the legal responsibilities of corporations as juristic persons, civil law will be discussed as it applies to all individuals in society. Specific course concepts include civil law and tort claims, liability, juristic entities, general lawsuit procedures, the law of contracts, and white-collar crime.
BUSI 3203 International Business  
(Prerequisite: BUSI 1003) This course is designed to introduce the student to the global business environment, and serves as an introduction to how international markets affect the key areas of business operation (such as marketing, management, finance, and economics.) Taught from the perspective of multinational management, the course provides an awareness of the peculiarities inherent in the foreign environment which affect corporate strategies, and demonstrates how multinational companies must adapt their policies to meet cultural, political, and economic diversities when operating overseas.

BUSI 3403 Intermediate Accounting I  
(Prerequisite: BUSI 2413) This intermediate-level course exposes students to more advanced financial accounting concepts, critical thinking skills, and techniques involved in the preparation and analysis of financial statements. Accounting issues are examined from the view of the accountant as well as the managers and investors that use them. Emphasis is placed upon asset valuation, income measurement, and financial statement preparation for businesses and organizations. The course also provides an introduction to proper accounting standards, and discusses the financial consequences that accounting standards have for a firm's stakeholders. Junior standing required.

BUSI 3413 Intermediate Accounting II  
(Prerequisite: BUSI 3403) A continuation of the principles and concepts introduced in BUSI-3403, this course further develops students' financial accounting skills. Emphasis in this course is placed on accounting for the equity of a firm's investors and creditors. BUSI-3413 introduces several new topics, including (but not limited to) accounting for intangible assets, current and long-term liabilities, stockholders' equity, and investments. Students are also given exposure to the basic concepts of taxation and auditing. Junior standing required.

BUSI 3423 Cost Accounting  
(Prerequisite: BUSI 2413) This course introduces students to the concepts and approaches of cost accounting. It explores the roles of accounting information in maintaining a firm's strategic position and overall performance. The course explores varying approaches to cost accounting: standard costing, activity-based costing, and marginal costing, in addition to less common techniques. Course work is designed to demonstrate cost accounting's function for both managerial decisions and sound financial reporting. Additional topics may include: supply chain and value, the theory of constraints, the strategic value chain, the half-life metric for improvement, and the role of accounting in managing quality. Junior standing required.

BUSI 3433 Income Tax  
(Prerequisite: BUSI 2413) An introduction to the United States system of income tax, this course places emphasis on the taxation of corporations and business. However, information presented in the course will relate to all taxable entities, including individuals and estates. Students are provided with a framework for understanding the nature of personal income, deductions, and taxable transactions. Common financial transactions are evaluated in terms of their effect on personal income taxes. Work in the course applies research solutions to tax problems, and emphasizes both planning and compliance for personal, professional, and investment decisions.

BUSI 3503 Advanced Corporate Finance  
(Prerequisite: BUSI 2503) This course provides a more in-depth look into the concepts essential to successful financial management in contemporary business. The course builds upon the basic concepts addressed in BUSI 2503 to include more specific issues including (but not limited to) risk valuation, cost of capital, capital structure, long-term finance, leasing, mergers, and multinational finance. Students will also be given an introduction to case study problem solving, and will develop critical thinking skills used to fix and improve financial performances.

BUSI 3513 Investment Banking  
(Prerequisite: BUSI 2503) The course provides an overview of modern investment banking and the forces that impact it throughout the world. The course will focus upon the primary functions of investment banks: raising of capital for private and public enterprises, restructuring of private enterprises and government entities with investment banks, making markets and providing brokerage services, mergers and
acquisitions, trading and investing for the bank’s own account, and managing third party assets. The course will examine both the U.S. and global investment industries. Time will also be given to discuss ethical conflicts inherent in investment banking and competition. Course content may vary periodically to reflect changing trends.

**BUSI 3523 Insurance and Risk Management**
(Prerequisite: BUSI 2503) The course surveys the concept of risk as it applies to both families and corporations, and how it acts as a socio-economic force in modern society. Discusses risk management techniques utilizing insurance to minimize the risks inherent in everyday life and in the workplace. Also addresses institutional arrangements and policies relevant to risk management in the corporate environment. Course concepts include how to neutralize problems caused by termination or suspension of earnings, potential losses of real and personal property values, liability exposure, estate planning, and life insurance.

**BUSI 3543 Commercial Bank Management**
(Prerequisite: BUSI 2503) This course explores the key issues facing the managers of commercial financial institutions, focusing primarily on the concerns of bank management. Coursework revolves around the role of the manager as it applies to financial success in the banking industry. Specific course concepts include asset, liability, and capital management, the regulatory environment, supply and demand of loanable funds, structure of interest rates, and the role of the central bank. Students taking BUSI-3543 should have a good background in finance courses prior to enrollment.

**BUSI 3553 Real Estate Finance, Investment & Analysis**
(Prerequisite: BUSI 3513) The course explores the acquisition and management of commercial properties. Though some residential information will be addressed, primary emphasis will be placed upon commercial property finance and management. However, course concepts will focus upon the key processes of investment, appraisal and finance. The legal framework surrounding the ownership of commercial properties will be discussed when applicable. Salient financial and economic concepts will be addressed, including (but not limited to) valuation and appraisal of property, income, cost and comparable approach to value, conventional mortgages and creative financing techniques, zoning, easements, restrictions, budgeting, and real estate law as it applies to taxation and commercial ownership.

**BUSI 3573 Estates and Trusts**
(Prerequisites: BUSI 2503; BUSI 3003) This course has two key objectives: to examine the control of assets through the creation and utilization of trusts, and to show the extent to which property can be managed through estate planning. The course discusses financial planning and estate planning on both the personal and corporate level, and shows students how to integrate estates and trusts into a successful business plan.

**BUSI 3603 Advertising**
(Prerequisite: BUSI 2603) An overview of advertising, this course provides students with a comprehensive background and the tools to understand and utilize the advertising process. The course gives a brief discussion of the history of advertisement, its impact on modern society, and ethical and legal issues surrounding advertising strategy. The course describes in detail the stages in developing an advertising plan, such as determination of objectives, budgeting, media planning, copywriting, art direction, and copy production. Students completing the course should acquire a good understanding of the processes involved in managing and implementing an ad campaign.

**BUSI 3613 Marketing Research**
(Prerequisite: BUSI 2603) This course addresses the role of marketing research in making sound business decisions. It focuses on the research methodologies commonly used when developing market information. Initially, the course stresses the processes used to obtain market data. It then emphasizes the ways in which that data can be used to develop new products, monitor the business environment, market to specific segments, and perform competitive analysis. Covers major marketing research techniques, including (but not limited to) focus groups, exploratory interviews, sampling, experimental design, and statistical analysis. Case studies are used to develop these concepts and highlight their application.
BUSI 3623 Services Marketing 3 credit hours
(Prerequisites: BUSI 2603) This course covers the unique characteristics of marketing for not-for-profit organizations. Includes market planning, auditing, organizing, controlling, and evaluating.

BUSI 3643 Principles of Retailing 3 credit hours
(Online only) (Prerequisite: BUSI 2603) Retailing provides the setting for the exchange process in many traditional marketing transactions. This course addresses the skills essential to successful management of retailing establishments. Differing perspectives towards retailing (such as structurally-oriented or demand-oriented) will also be discussed, in addition to a macro-level viewpoint of the retailing industry. Specific topics addressed include operational problems, retail store organization, location analysis, buying, selling, sales promotion, and merchandise handling.

BUSI 3653 Professional Selling 3 credit hours
(Residential Only) (Prerequisites: BUSI 2603) This course is designed to prepare students for a career in professional selling; the course is divided into two segments. In the first segment, students will be introduced to the basic skills necessary for sales professionals to establish long-term, trust-based relationship with their customers. Specific topics include dynamic selling environments, ethical and legal issues, communicating with diverse customers, listening skills, questioning skills, negotiations, prospecting, qualifying prospects, and the process of making a sale. In the second segment, the role and function of sales force management is addressed. Specific topics pertaining to sales force management include selection, training, compensation, motivation, and evaluation of sales personnel.

BUSI 3663 Consumer Behavior 3 credit hours
(Prerequisites: BUSI 2603) An analysis of consumer behavior and its impact on marketing strategy in contemporary affairs, this course examines individual and environmental influences on consumer decision-making. The course discusses relevant psychological and sociological theories and demonstrates how they can be used to predict consumers' reactions to strategic marketing decisions. Quantitative methods will be also introduced as they apply to tracking, measurement, and prediction of future trends in consumer activity. Emphasis will be placed upon the implications for developing, executing, and assessing marketing strategy based on consumer trends. How to respond to crises caused by unanticipated shifts in consumer behaviors is also addressed.

BUSI 3703 Organizational Behavior 3 credit hours
(Prerequisite: BUSI 2703) This course introduces students to the roles that individuals play in contemporary formal organizations. It examines the determinants and consequences of human behavior in organizations; emphasis is placed upon the group-based, interpersonal, and individual processes that characterize human interaction in any environment. Also stressed are management techniques as they apply to human interaction. Such topics include conflict management, negotiation, power and politics, managing collaboration across teams, motivating effort, evaluating performance, and giving feedback.

BUSI 3723 Human Resources Management 3 credit hours
(Prerequisites: BUSI 2703) The purpose of this course is to familiarize students with basic principles of human resource management, and to discuss how those principles can be utilized to recruit and maintain an effective workforce. It addresses the strategies, policies, and practices used for effective employee/labour relations in public- and private-sector organizations in both union and non-union settings. The course fosters the understanding that human resource management is an integral part of decision-making and corporate planning strategy. Specific topics include staffing, compensation, performance management, staff development, employee/labor relations, and the legal environment of HRM.

BUSI 3743 Production & Logistics Management 3 credit hours
(Prerequisites: BUSI 2503; BUSI 2703) This course provides an introduction to the concepts of productivity and quality improvement as they apply to leadership. The course focuses on the skills needed to effectively manage systems of production in contemporary settings. Coursework requires active student involvement and emphasizes participative leadership skills, data collection, qualitative problem solving, and communication processes. Students completing the course should gain an understanding of the issues and problems that commonly arise in production-oriented businesses and industries. Junior standing required.
BUSI 3753 Production/Operations Management 3 credit hours
(Prerequisites: BUSI 2503; BUSI 2703) An introduction to the applied methods of advanced analyses used in industry and operations research. Topics covered may include linear programming, transportation problems, Program Evaluation and Review Technique (PERT)/Critical Path Method (CPM), inventory models, decision analysis, and forecasting.

BUSI 4203 Multinational Corporate Strategies 3 credit hours
(Prerequisite: BUSI 2703; BUSI 3203) This course examines the special nature of the international environment and how it impacts firm strategy and operation, paying attention to the financial, political, and economic complexities of foreign countries. The course analyzes the investment prospects for countries in transition, and discusses methods of entering and growing in foreign markets. The economic forces that push companies into global markets are also addressed. Specific course concepts include opportunity and risk, exporting, licensing, direct investments, globalization, and joint ventures.

BUSI 4223 International Logistics and Transportation Management 3 credit hours
(Prerequisite: BUSI 2703; BUSI 3203) This course explores how managers of multinational firms control networks of communication, production, and transportation in overseas markets. The role and function of distribution and supply are discussed, with emphasis placed on the non-obvious barriers that block access to foreign markets. Specific concepts include shipping and transportation, foreign currencies and exchange rate risk, franchising, intellectual properties, foreign subsidiaries, political factors, non-tariff trade barriers, and ethical concerns.

BUSI 4233 International Business Ethics 3 credit hours
(Prerequisites: BUSI 2603; BUSI 2703) An overview of the ethical concerns facing managers of multinational firms, this course discusses ethical leadership and corporate responsibility in foreign markets. Emphasis will be placed upon the responsibility multinational managers have to make ethical choices even when operating in nations lacking strict regulatory laws. Philosophical and ethical theories will be presented as they apply personal interaction on the dynamic level. Specific course topics include Kantian ethics and utilitarianism, duty ethics, employee rights, discrimination, labor costs, ethics of hiring and firing, bribery, and ethical systems of different cultures.

BUSI 4253 International Finance 3 credit hours
(Prerequisites: BUSI 3202; BUSI 3503) This course explores the challenges facing the financial manager of a modern multinational corporation, as well as the challenges surrounding international investment; however, emphasis will be placed on the former. The course provides an overview of the global market environment, and surveys the risks and benefits of international investment that multinational managers must address. Specific topics include market complexity, exchange rate risk, political risk, international monetary systems, financial markets, portfolio management, and capital budgeting, though course content may vary depending upon current crises and trends.

BUSI 4273 Multinational Marketing 3 credit hours
(Prerequisite: BUSI 2603; BUSI 3203) An introduction to international marketing, this course provides an overview of marketing strategies used by multinational firms. The emerging trends of globalization and economic union will be discussed in terms of their impact on modern international markets. Legal and ethical backgrounds will also be presented as they apply to overseas corporate strategies. Course concepts include globalization, distribution, promotion, pricing, ethical concerns, intellectual property, non-tariff barriers, and cultural barriers in international marketing.

BUSI 4403 Auditing 3 credit hours
(Prerequisites: BUSI 2413) This course introduces students to the basic auditing and assurance services provided by public accounting firms. The course examines the general audit process, discussing the planning, procedures, and judgments needed to render an opinion on an entity's financial statements; and introducing the concepts of evidence, materiality, and risk identification. Topics covered include: generally accepted auditing standards, professional ethics and legal liability in the auditing profession, current litigation, internal control assessment, and various types of audit reports. Course work incorporates case studies of recent major accounting frauds, and emphasizes changing standards in the modern business environment.
BUSI 4503 Venture Capital & Finance of Innovation  3 credit hours
(Prerequisites: BUSI 2503; BUSI 3003) An overview of entrepreneurial finance, this course focuses on the methods for funding innovative investments. The course discusses the issues relevant for investors and entrepreneurs interested in venture capital, and highlights the areas in which these groups' interests may diverge. Unlike most finance courses, BUSI 4503 entails largely qualitative study; concepts and theories are stressed as they apply to case studies, and hypothetical scenarios. Specific course concepts include opportunity recognition, valuation and evaluation, negotiation of funding, structure of financing contracts, managing investments, and exit strategy.

BUSI 4603 Sales Management  3 credit hours
(Prerequisite: BUSI 2603) Topics covered in this course will include determination of sales objectives, sales planning, sales organization, and sales control. Functional areas of sales management as well as ethical, legal, political, and international aspects of sales management are covered.

BUSI 4623 Business-to-Business  3 credit hours
(Prerequisite: BUSI 2603; CISS 1013) A study of the marketing of goods and services to other organizations. Special attention is devoted to the discovery of industrial market needs and their translation into products and services, and development of the industrial marketing mix and its appropriate management.

BUSI 4633 Internet Marketing  3 credit hours
(Prerequisites: CISS 1003; BUSI 2603) Outlines the issues involved in setting up an e-commerce site. Students will apply computer science skills to the conduct of e-commerce with review of the legal, security, commercial, economic, marketing and infrastructure issues involved.

BUSI 4643 Direct Marketing  3 credit hours
(Prerequisite: BUSI 2603) This course will examine the concepts, strategies, and applications involved in Direct Marketing. Topics include the scope of direct marketing, strategic planning, offer planning and positioning, direct mail, telemarketing, catalogs, and direct response advertising.

BUSI 4703 Small Business Administration  3 credit hours
(Prerequisites: BUSI 1003; BUSI 2403; BUSI 2703) A study of the processes for starting a business as an alternative to working for a large corporation. American entrepreneurship, private enterprise, and small business enterprise on the national economics scene are studied, along with methods of establishing such a venture, the operation of the growing small business, and the problems confronting the entrepreneur in the small enterprise. Development of a small business plan is a course requirement.

BUSI 4843 Advanced Financial Accounting  3 credit hours
(Prerequisites: Senior standing required; Department Chair Approval) The capstone course for accounting majors, this course is an investigation into complex financial accounting topics including accounting and reporting for business combinations, consolidated financial statements, SEC reporting, international accounting issues, foreign currency translation, governmental and non-profit accounting, accounting for partnerships, and reorganizations and liquidations. The course emphasizes conceptual understanding of the major issues faced by professional accountants, and introduces the roles and qualifications of certified public accountants.

BUSI 4853 Advanced Financial Management  3 credit hours
(Prerequisites: Senior standing required; Department Chair Approval) The capstone course for finance majors with emphasis on the responsibility of the financial manager to contribute to the day-to-day efficiency of the firm as well as to its long range objective. This course is an investigation into complex financial topics including the role and responsibility of the senior financial executive, investment decisions and their financial and strategic consequences, both domestically and internationally, acquisitions and mergers, international financial issues, foreign currency translation, risk management techniques, and emerging issues in finance and financial management.
BUSI 4863 Marketing Strategy 3 credit hours
(Prerequisites: Senior standing required; Department Chair Approval) The capstone course for marketing majors, this course takes an integrative approach to marketing policy and strategy. Students engage directly in case analysis and interpretation of real market data to solve problems. Students will build upon knowledge gained in previous courses to integrate the functions of marketing toward forming strategy decisions and creating a marketing plan. The marketing plan will be integrated into all aspects of the course, and developing it will serve as the final project for the degree program. Marketing students should take this course during the semester prior to graduation.

BUSI 4873 Executive Leadership & Management 3 credit hours
(Prerequisites: Senior standing required; Department Chair Approval) This course examines the role of the top level of corporate management: the executive, and discusses the traditional and contemporary responsibilities of executive leaders. Discussion revolves around running formal organizations, delegating authority through appropriate channels, and implementing corporate strategies. Much of the coursework involves the use of case studies and practical examples to promote students’ problem-solving skills. Course concepts include corporate structure, the nature of authority and leadership, informal organizations, delegation of authority, and technological aides to corporate organization and strategy.

BUSI 4889 Internship I 1-3 credit hours
(Prerequisites: Department Chair Approval; Senior status) Internship will cover 160-320 hours of employment. Eligibility requirements and further details are available from the department chair. $50.00 fee required.

BUSI 4899 Internship II 1-3 credit hours
(Prerequisites: BUSI 4889; Department chair approval; Senior status) Internship will cover 160-320 hours of employment. Eligibility requirements and further details are available from the department chair. $50.00 fee required.

BUSI 4959 Special Topics 1-3 credit hours
(Prerequisites: Department chair approval) The course involves an investigation of a special interest area under the guidance of a faculty member.

BUSI 4969 Special Topics 1-3 credit hours
(Prerequisite: BUSI 4959; Department chair approval) The course involves an investigation of a special interest area under the guidance of a faculty member.

BUSI 4979 Directed Research 1-3 credit hours
(Prerequisites: Department chair approval; Senior status) The course involves an in-depth study of a special area of interest proposed by the student.

BUSI 4989 Directed Research 1-3 credit hours
(Prerequisites: BUSI 4979; Department chair approval; Senior status) The course involves an in-depth study of a special area of interest proposed by the student.

CHRISTIAN MINISTRIES

CHMN 1033 Christian Life and Evangelism 3 credit hours
An in-depth study of how to lead people to Christ. This course is designed to introduce the student to principles of Christian living and evangelism. Special attention will be given to the theology of all aspects of evangelism, including the follow-up. Various methods of approach and presentation will be considered. Memorizing scripture and communicating the gospel will be emphasized.

CHMN 1113 Survey of Christian Education 3 credit hours
An introductory course addressing age group strategies and methods that can be used in the local church setting.
CHMN 1213 Introduction to Children’s Ministry  
An overview of the purpose, opportunities, needs, and leadership required for an effective children’s ministry, along with an introduction to age group strategies and methods that can be used in the local church setting.

CHMN 1313 Teaching the Bible to Elementary Children  
This course is designed to help the teacher implement a Bible curriculum with courses of study, units and individual lessons. Special emphasis will be placed on methods of teaching the Bible and applying its truths to life principles for children.

CHMN 2113 Discipleship I: Introductory Disciplines in Discipleship  
(Prerequisite: CHMN 1033) Discipleship I introduces the student to a biblically, grammatically correct understanding of the Great Commission and initiates the student in the discipling process and practice.

CHMN 2123 Discipleship II: Developing Disciplines in Discipleship  
(Prerequisite: CHMN 2113) This course builds on the personal and spiritual management disciplines and on the evangelism disciplines developed in Discipleship I. In addition, this course introduces the training cycle of the disciple in the biblical principles and practices necessary for effective follow-up, teaching, and learning, i.e. the effective discipling of others.

CHMN 2133 Spiritual Formation  
A study of the spiritual disciplines, including prayer, Bible study, meditation and solitude, Scripture memorization, fellowship, etc. This includes developing a system of accountability, discerning the will of God, developing one’s spiritual gifts, and goal setting.

CHMN 2213 Special Ministries  
Introduction to various special children’s and youth ministries (often designated summer ministries) with an emphasis on the organization and administration of Vacation Bible Schools, Five-Day Clubs and children’s special evangelistic and discipleship programs.

CHMN 2303 Introduction to Youth Ministry  
An introduction to youth ministry within the framework of the local church with emphasis on the qualifications and character of the youth minister. Discipleship, leadership training, development of philosophy, Christian schools and relationships are discussed.

CHMN 2313 Ministry to Parents of Youth  
This course will introduce the student to the importance of ministering to and with the parents of teenagers and will give practical ideas in developing a ministry to and with parents.

CHMN 2343 Youth Discipleship  
The examination of various programs designed to promote the spiritual development of teens. Students will develop a plan for training adults and teens to serve as leaders in a local church’s youth ministry. Students will study different youth programs including camps, retreats, missions trips and evangelistic outreaches.

CHMN 3043 Church Leadership and Growth  
Conducted in a conference format, this course will study the roles of the ministerial staff and church leadership that effect growth in the life of the church. This course is designed for church staff and lay leadership alike. Some of the areas covered may include conflict resolution, ethics in leadership, growing church facilities, improving leadership/communication skills, staying the course, and personal spiritual growth and purity. Several relatively young churches that have experienced phenomenal growth will be examined.

CHMN 3133 Discipleship III: Deepening Disciplines in Discipleship  
(Prerequisite: CHMN 2123) Personal maturation in the areas of God’s will, spiritual reproduction, and interpersonal relationships is developed. How to develop effective Bible studies, pacesetting, disciple selection, and teamwork, and an introduction to leadership principles.
CHMN 3143 Discipleship IV: Character, Leadership, and Christ  
(Prerequisite: CHMN 3133) Issues dealing with Christian character and leadership. Includes an overview of the messianic theme of the Bible.

CHMN 3413 Women in Church History  
A study of the impact of women on church history from the first century to the present and their influence as wives, mothers, authors, educators, social workers, speakers, composers, missionaries, queens, parachurch leaders, visionaries, and martyrs.

CHMN 3423 The Christian Woman in Leadership  
Students will study the role, opportunities, and challenges of the Christian woman as a leader, with special attention to the practical application of the material in a variety of situations that may be faced as a pastor's wife, a missionary, or another leadership role.

CHMN 3433 Biblical Perspective on Women  
An in-depth study of all the Scripture passages dealing with the role of women in the church, the family, in the workplace, and in society. In addition, there will be the review of significant women in the Old Testament, the ministry of Christ, and the first century church.

CHMN 3443 Ministry to Single Women  
A study of the single woman-unmarried, divorced, widowed-with an emphasis on her needs, interests, activities, programs, and ministry involvement.

CHMN 3453 Spiritual Formation of Women  
A study of the spiritual disciplines, including prayer, Bible study, meditation and solitude, Scripture memorization, fellowship, etc. Additional material will include developing a system of accountability, discerning the will of God, journaling, etc with the aim of promoting one's spiritual growth. The emphasis is on the practical application of these disciplines to one's personal life.

CHMN 3513 Ministry to Adults  
An analysis of the needs and developmental stages of adults in modern society. Includes a survey of principles of effective programming, adult ministry resources, trends, and practical application of these to the local church.

CHMN 3613 Christian Education in the Local Church  
A survey of all the major Christian education ministries in the local church with basic recommendations on how to organize and operate these. Emphasis is given to resources and effective ministry organizations.

CHMN 3622 Sunday School Administration  
The principles of organizing and administrating a Sunday school for ministry and outreach. The recruitment, training, and motivation of volunteer workers are addressed. Laboratory required.

CHMN 3633 Teaching the Bible  
Development of lessons with special emphasis on methods of teaching the Bible and the assimilation of its life principles, adapting methods to the needs and interests of various ages and groups. Some attention will be given to home Bible study classes as well as those within the church or school framework.

CHMN 4013 Philosophy of Church Education  
A course designed to aid the student in developing a systematic, Biblical-theistic worldview, as opposed to a humanistic view of life. Application is made to several practical areas of life. Special attention is given to developing a biblical model for education.

CHMN 4113 Discipleship V: Implementation Strategies  
(Prerequisite: CHMN 3143) Strategies necessary for implementing a discipleship ministry in personal and local church settings. Character, commitment, vision assessment and development are addressed.
CHMN 4313 Current Issues in Youth Ministry 3 credit hours
This course examines up to date youth culture trends and seeks to guide the student in finding biblical principles to effectively minister to teens.

CHMN 4423 Preparing and Presenting Messages for Women 3 credit hours
Training how to research, organize, illustrate, and present messages for women's conferences and retreats, banquets, workshops, etc., including experience in the practical application of biblical principles to the needs and concerns of today's women.

CHMN 4443 Developing an Effective Women's Ministry 3 credit hours
An overview of the opportunities, needs, and purpose of women's ministries, along with specific strategies that can be used both in the local church and in the community. Outreach events, mentoring, women's Bible studies, retreats, and other special programs will be covered, and opportunities for direct participation in women's ministries will be given.

CHMN 4643 Creative Bible Teaching 3 credit hours
The presentation of a step-by-step plan for developing life-related Bible lessons. Varied creative approaches to teaching are introduced.

CHMN 4889 Ministry Internship I 3 credit hours
(Prerequisite: Department chair approval) Placement in an approved ministry setting for 240 hours of supervised ministry. Students prepare a detailed summary of the internship. $50.00 fee required.

CHMN 4899 Ministry Internship II 3 credit hours
(Prerequisites: CHMN 4889; Department chair approval) Placement in an approved ministry setting for 240 hours of supervised ministry. Students prepare a detailed summary of the internship. $50.00 fee required.

CHMN 4959 Special Topics 1-3 credit hours
(Prerequisites: Department chair approval; senior status) An in-depth study in a specialized area.

CHMN 4969 Special Topics 1-3 credit hours
(Prerequisite: CHMN 4959; Department chair approval; senior status) An in-depth study in a specialized area.

COMMUNICATION
COMM 1003 Speech Communication 3 credit hours
The principles and attitudes that are necessary for good communication in the Christian life. Through lectures, exercises and graded experiences, the student is exposed to several of the most common communication situations.

COMM 2533 Journalism 3 credit hours
(Prerequisite: COMM 1003) Emphasizes the writing and reporting of news for print, broadcast, and online media. Introduction to newsroom structures and processes, news judgment and decision making.

COMPUTER INFORMATION SYSTEMS
CISS 0193 Introduction to Computer Concepts (Institutional Credit Only) 3 credit hours
This course provides an introduction to the most important topics in Computer Concepts, including computer hardware, software, the Internet, e-mail, programming, security, and much more. Introductory computer skills using word processing, spreadsheet, email, and presentation software will be presented.

CISS 1003 Computer Applications 3 credit hours
Introduction to basic computer terminology and basic computer skills using word processing, spreadsheet, email and presentation software. A perspective of computer applications is also provided. $25.00 fee required.
CISS 1103 Programming Concepts 2 credit hours
(Prerequisite: CISS 1003) Course provides an introduction to programming techniques and problem solving, discusses the fundamentals of structured programming, testing, implementation and documentation of applications. The diagramming techniques will also be covered.

CISS 2103 Visual Basic Programming.NET 3 credit hours
(Prerequisites: CISS 1003; CISS 1102) Provides an introduction to solving problems with the Visual Basic programming language. Discusses the fundamentals of structured programming, testing, implementation, and documentation of applications. The diagramming techniques will also be covered.

CISS 2203 Hardware Concepts 2 credit hours
(Prerequisite: CISS 1003) Provides a study of computer organization, architecture, terminology and design. Students will identify and install equipment. Interoperability and configuration of components will be discussed.

CISS 2403 Data Modeling 3 credit hours
(Prerequisites: CISS 1003; CISS 1013) An introduction to Data Modeling concepts, Database design, and systems integration. Emphasis will be on database system architecture; data modeling using the entry-relationship model; query languages; functional dependencies and normalization.

CISS 2502 Technology in Ministry 2 credit hours
Through hands-on training, church leaders will learn how to use computers and technology to enhance their ministries. Specific areas discussed include record keeping, desktop publishing, Bible Study Methods and sermon preparation, incorporating media ministry into church services, internet use, church-wide communication through email, and the purchasing and maintenance of equipment and software. $25.00 fee required.

CISS 3103 C++ Programming 3 credit hours
(Prerequisite: CISS 1003; CISS 1102) Develops students’ abilities to solve programming problems through an overview of C++ programming language. This involves design, implementation, and testing of programming assignments.

CISS 3123 Operating Systems 3 credit hours
(Prerequisites: CISS 1003, CISS 1102) Provides an overview of features, structure, file handling, and hierarchical data structures of microcomputer operating systems. The basic differences and similarities between operating systems will be discussed.

CISS 3203 Basic Troubleshooting 2 credit hours
(Prerequisites: CISS 1003) Provides an overview of basic troubleshooting theory. Students learn to follow a step-by-step procedure for troubleshooting equipment, user, and network problems. Real-life scenarios are used to build technical support knowledge.

CISS 3303 Networking Fundamentals 2 credit hours
(Prerequisite: CISS 1003) Provides an overview of network concepts. Hardware and software necessary to establish and maintain Local Area Networks and Wide Area Networks are reviewed. Topics include network topologies, protocols and evolving network technologies.

CISS 3503 Systems Analysis and Design 3 credit hours
(Prerequisites: CISS 1003; CISS 2202; CISS 2403; CISS 3302) Provides an overview of the system lifecycle. Topics discussed include current system documentation using standard techniques for describing system process and data flow, file and input/output design and program specifications.

CISS 3603 Security and Ethics 3 credit hours
(Prerequisites: CISS 1013) Provides a careful analysis of the area of critical security from internal and external threats. Hands-on activities involve the use of both hardware and software solutions. Ethical behavior and pitfalls and strategies for handling different situations are discussed.
CISS 3703 Web Design 3 credit hours
(Prerequisite: CISS 1003) Introduces students to the technologies involved when planning, designing, incorporating, and launching a website, including discussions on incorporating graphics, frames, and tables into pages. Also reviews the concepts of Web architectures, and scripting languages.

CISS 4103 Java Programming 3 credit hours
(Prerequisites: CISS 1003, CISS 1102) Provides an overview of the Java programming language with practical applications using microcomputers. Programming experience is provided with challenging projects related to web-based development.

CISS 4403 Database Applications 3 credit hours
(Prerequisites: CISS 1003, CISS 2403) Provides an in-depth review of database design and application development. Students develop a complete database application to solve a realistic problem utilizing modern database development tools.

CISS 4803 System Project 3 credit hours
(Prerequisites: Senior standing required; Department Chair Approval) With direction from the instructor, the student develops a complete programming project that integrates knowledge gained in other courses. This course serves as the capstone course for the computer major.

CISS 4889 Computer Science Internship I 1-3 credit hours
(Prerequisite: Department chair approval; Senior status) Internship will cover 140-160 hours of employment in computer science. $50.00 fee required.

CISS 4899 Computer Science Internship II 1-3 credit hours
(Prerequisite: Department chair approval; Senior status) Internship will cover 140-160 hours of employment in computer science. $50.00 fee required.

CISS 4959 Special Topics 1-3 credit hours
(Prerequisites: Department chair approval) Investigation of a special interest area under the guidance of a faculty member.

CISS 4969 Special Topics 1-3 credit hours
(Prerequisites: CISS 4959; Department chair approval) Investigation of a special interest area under the guidance of a faculty member.

EDUCATION

EDUC 2013 Planning to Teach 3 credit hours
(Prerequisite: CISS 1003, Sophomore standing) Exploration of the field of education as an opportunity for ministry and life service. Through field experiences, readings, and discussion the student is introduced to the many facets and concerns of school organization, structure, curriculum, and instruction relative to the classroom teacher. The student examines the process of developing units of study and daily lesson plans and various strategies for involving the students (20 hours of field experience required).

EDUC 2023 Exceptional Children in Regular Classrooms 3 credit hours
(Prerequisite or Co-requisite: PSYC 2213) Mildly handicapped children, including the mentally challenged, the emotionally disturbed, the physically handicapped, the learning disabled, and the gifted are discussed. Includes descriptions of various handicapping conditions as well as suggestions for meeting needs in a regular classroom. (20 hours of field experience required)

EDUC 2113 Working with Families of Young Children 3 credit hours
An introductory course for persons interested in providing services for infants, toddlers, pre-schooled and early elementary school aged children, both with and without disabilities, and the relationship between the school and the student families.

EDUC 2123 Observation and Assessment of Young Children 3 credit hours
(Prerequisites: PSYC 2223) Overview of the assessment process, preliminary assessment skills, and
using assessment results in planning for guidance/instruction of young children. Observation in the
assessment process will be emphasized.

EDUC 2133 Early Childhood Curriculum Development  3 credit hours
Overview of curriculum and activities that are developmentally appropriate for diverse groups and
individual children. Particular emphasis will be placed on lesson and unit planning, emergent curriculum,
and the creation and use of learning centers.

EDUC 3023 Educational Assessment  3 credit hours
(Prerequisite: STAT 2303; Department Chair Approval; Sophomore standing) Overview of educational
measurement theory and student progress for monitoring assessment methodology. Skill competencies
are practiced through the design of monitoring systems for academic instruction. One and two factor
analysis of variance designs, contingency analysis, measure of general and linear regression, means,
variances, proportions and correlations are emphasized.

EDUC 3033 Philosophy of Education  3 credit hours
(Prerequisite: Department Chair Approval; Sophomore standing) An investigation of the foundations of
Christian Education comparing various philosophies of education with Christian education principles and
their implications on service as a Christian teacher. The investigation is approached from four views: the
philosophical, the historical, the sociological and the biblical foundations upon which a Christian
philosophy of education is built. Current educational positions on a variety of issues are compared with a
study of the Scriptural position on these issues. The student will formulate his/her personal philosophy of
Christian education consistent with biblical revelation.

EDUC 3103 Administration of Early Childhood Programs  3 credit hours
(Prerequisite: Department Chair Approval; Sophomore standing) Philosophy, objectives and methods for
organizing and operating a kindergarten, nursery school, day-care and play group, for children below six
years of age. Also includes the planning of pre-school facilities and the selection of equipment and
personnel.

EDUC 3113 Educating the Young Child  3 credit hours
Introduction to the various learning and teaching strategies and theories appropriate for young children.
Emphasis is placed on the content, methodology, and materials for enhancing learning, and on creating
learning experiences appropriate to early developmental characteristics, such as learning centers and
hands-on materials.

EDUC 3303 Teaching Elementary Art and Music  3 credit hours
(Prerequisite: Department Chair Approval; Sophomore standing) This course acquaints the student with
the principal theories, procedures, and basic materials necessary to the teaching of classroom art and
music.

EDUC 4303 Teaching Language Arts and Reading in the Elementary School  3 credit hours
(Prerequisite: Department Chair Approval; Sophomore standing) Introduces the content, materials, and
strategies for the integration of the teaching of the language arts in the elementary school. Emphasis is
primarily on the procedures and curriculum for teaching phonics and reading and the use of children’s
literature in that process. Handwriting is reviewed through a correspondence course. (20 hours of field
experience required)

EDUC 4013 Classroom Management  3 credit hours
Introduces principles and practices of effective classroom management and discipline. Techniques for
individual as well as group management are learned through an intensive study of various models,
methods, and philosophies of classroom management with emphasis on preventive strategies. Each
student develops a personal philosophy of classroom management consistent with biblical principles. (20
hours of field experience required)

EDUC 4313 Elementary Methods of Science  3 credit hours
Introduces students to methodology for teaching science in the elementary school.
EDUC 4323 Elementary Methods of Social Studies  
Introduces students to methodology for teaching social studies in the elementary school.

EDUC 4333 Teaching Mathematics in the Elementary School  
(Prerequisite: MATH 1013) Introduction to the content, concepts, and skills of the early and middle grades mathematics curriculum program. Instructional methodologies and appropriate materials for teaching mathematics, including manipulatives, textbooks, and teacher-made materials, for promoting problem solving, reasoning, and communication are emphasized.

EDUC 4713 Secondary School Seminar  
This course is a capstone project where educational performance, philosophy, current issues, and reflective practice are explored and critiqued through technology and media, culminating in an electronic portfolio. (20 hours of field experience required)

EDUC 4889 Enhanced Student Teaching I  
(Prerequisite: Major field and teacher education course work completed) Includes observation and teaching for one full semester in at least two different locations under the joint supervision of faculty members of the University and at least two different elementary classroom mentor-teachers. It includes an Education Seminar meeting once each week for readings and discussions of issues pertinent to the practices of teachers. $50.00 fee required.

EDUC 4899 Enhanced Student Teaching II  
(Prerequisite: Major field and teacher education course work completed) Includes observation and teaching for one full semester in at least two different locations under the joint supervision of faculty members of the University and at least two different secondary classroom mentor-teachers. It includes an Education Seminar meeting once each week for readings and discussions of issues pertinent to the practices of teachers. $50.00 fee required.

EDUC 4959 Special Topics  
(Prerequisites: Department chair approval; Senior status) An in-depth study in a specialized field in education.

EDUC 4969 Special Topics  
(EDUC-4959; Department chair approval; Senior status) An in-depth study in a specialized field in education.

ENGLISH

ENGL 0103 English Fundamentals (Institutional Credit Only)  
The basics of grammar, sentence structure, and paragraph development prerequisite to college level writing. Students who score 18 or less on the English section of the ACT (440 or less on the SAT) must successfully complete this course as a prerequisite to English Composition I (ENGL 1013).

ENGL 1013 English Composition I  
(Prerequisite: ENGL 0103 or a score of 19 or higher on the ACT English section) Introduction to the principles of effective composition and the application to writing paragraphs and essays on topics related to personal experiences. Grammar and mechanics are taught in relation to writing.

ENGL 1023 English Composition II  
(PREREQUISITE TO ALL LITERATURE COURSES)  
(Prerequisite: ENGL 1013) English Composition II is a more complex study of rhetorical principles developing the critical essay and formal research paper. Students learn how to read and write critically in response to literary genres (film, poetry, prose, and drama). In addition, students study and apply methods of research to demonstrate skills in developing a thesis and supporting comprehension in reading, expression, and documentation.
ENGL 2103 British Literature I (Medieval to Renaissance) 3 credit hours
(Prerequisite: ENGL 1023) The reading of literature from Britain (England and its colonies) from its beginnings through the seventeenth century. The course treats major authors and works in the social and historical context of their times and seeks to relate pertinent values, ideas, and world views expressed therein to theistic and biblical truth.

ENGL 2113 British Literature II (Restoration/Eighteenth Century to Contemporary) 3 credit hours
(Prerequisite: ENGL 1023) The reading of literature from Britain (England and its colonies) from the eighteenth century to the present. The course treats major authors and works in the social and historical context of their times and seeks to relate pertinent values, ideas, and world views expressed therein to theistic and biblical truth.

ENGL 2203 American Literature I (Colonial to Civil War) 3 credit hours
(Prerequisite: ENGL 1023) The reading of literature from America from its beginnings to the eighteenth century. The course treats major authors and works in the social and historical context of their times and seeks to relate pertinent values, ideas, and world views expressed therein to theistic and biblical truth.

ENGL 2213 American Literature II (Civil War to Contemporary) 3 credit hours
(Prerequisite: ENGL 1023) The reading of literature from America from the eighteenth century to the present. The course treats major authors and works in the social and historical context of their times and seeks to relate pertinent values, ideas, and world views expressed therein to theistic and biblical truth.

ENGL 2303 World Literature I (Ancient to Renaissance) 3 credit hours
(Prerequisite: ENGL 1023) The reading of literature from its beginnings through the seventeenth century. The course treats major authors and works in the social and historical context of their times and seeks to relate pertinent values, ideas, and world views expressed therein to theistic and biblical truth.

ENGL 2313 World Literature II (Enlightenment to Contemporary) 3 credit hours
(Prerequisite: ENGL 1023) The reading of literature from the eighteenth century to the present. The course treats major authors and works in the social and historical context of their times and seeks to relate pertinent values, ideas, and world views expressed therein to theistic and biblical truth.

ENGL 3043 Advanced Writing 3 credit hours
(Prerequisite: ENGL 1023) This course examines various modes of and approaches to writing. This course can be given such foci as Advanced Grammar, Advanced Composition, Visual Rhetoric, Creative Non-Fiction, Creative Writing and Documentation.

ENGL 3503 Studies in Poetry 3 credit hours
(Prerequisite: ENGL 1023) A study of the patterns and developments within poetry drawn from ancient through modern sources. Emphasis is on modern British and American poetry.

ENGL 3513 Studies in Drama 3 credit hours
(Prerequisite: ENGL 1023) The reading of plays representative of the great periods of drama, including Classical, Renaissance, and Modern. Emphasis is placed on modern works to discover the significant trends of thought and dramaturgy.

ENGL 3523 Studies in Fiction 3 credit hours
(Prerequisite: ENGL 1023) The reading of selected short stories and novels. Emphasis is placed on the modern era, with discussions on the development of fiction and its various styles and techniques. $10.00 fee required.

ENGL 3533 Studies in Literature and Film 3 credit hours
(Prerequisite: ENGL 1023) The course will examine films as valid literary art forms and will consider the narrative and cinematic implications of films as adaptations of print literature (novels, short stories, etc.).
ENGL 3603 Children's Literature  3 credit hours
(Prerequisite: ENGL 1023) An introduction to children’s literature. Enduring classics, distinguished contemporary works, and notable Christian writings for children are among some of the aspects that are studied. Characteristics of good literature, illustrations, and illustrators are also examined. *Note – This course may not be used to fulfill the General Education Humanities/Literature requirement.

ENGL 3613 Literature for Adolescents  3 credit hours
(Prerequisite: ENGL 1023) An examination of the selections relevant to middle and high school level readings and discussions of ways to analyze and teach these selections. *Note – This course may not be used to fulfill the General Education Humanities/Literature requirement.

ENGL 3703 Studies in Literary Criticism  3 credit hours
(Prerequisite: ENGL 1023) A survey of the foundations of literature by reading and studying critical essays about the nature, purpose, quality, and kind of literature, beginning with ancient examples and continuing to the present. Texts written by writers and critics from Homer to Sartre are studied.

ENGL 3713 History of the English Language  3 credit hours
(Prerequisite: ENGL 1023) A survey of the history of the English language, beginning with its Indo-European background, tracing the development of Old, Middle, and Modern English through major changes in vocabulary, sound, word formation and syntax.

ENGL 4103 Studies in British Literature  3 credit hours
(Prerequisite: ENGL 1023) Advanced studies in British Literature from generic, historical, thematic, or theological perspectives not included in the regular curriculum. Topics may change from term to term.

ENGL 4203 Studies in American Literature  3 credit hours
(Prerequisite: ENGL 1023) Advanced studies in American Literature from generic, historical, thematic, or theological perspectives not included in the regular curriculum, e.g., Southern Literature. Topics may change from term to term.

ENGL 4403 Studies in Major Authors  3 credit hours
(Prerequisite: ENGL 1023) Advanced studies of major and influential authors from various cultures and backgrounds not included in the regular curriculum. Authors may change from term to term.

ENGL 4803 Senior Seminar  3 credit hours
An in-depth study of a topic proposed by the students and approved by the department chair. The student will write a paper of 25-30 pages length to demonstrate competency in persuasive writing, research, and critical interpretation. The development, support, and presentation of the topic may serve as a capstone to his or her studies in English.

ENGL 4959 and 4969 Special Topics  1-3 credit hours
(Prerequisite: Department chair approval; Senior status) An in-depth study of any author, genre, or topic within the field of English that may not be offered through another course within the semester.

HISTORY
HIST 1023 World History  3 credit hours
This course provides instruction and skill development consistent with the University’s mission that emphasizes a Christian world view and life view in a “larger context of general education.” Students study crucial ideological and transformative encounters in world history. In so doing, students take away a broader global vision of the diverse composition of humanity, and an appreciation of that reality. They also better understand an element of commonality in that diversity. Consequently, students are better prepared to fulfill their responsibilities as citizens and Christian leaders in the postmodern world.

HIST 1043 Survey of Western Civilization I  3 credit hours
A survey of Western Civilization to 1789. The study will begin with the influence of the Ancient Near East and extend to the spreading Western intellectual tradition and the significance of its ideas within a political, historical chronology to 1789.
HIST 1053 Survey of Western Civilization II  
A survey of Western Civilization from 1600 to the present. The study surveys Western intellectual traditions and the significance of their ideas within a political, historical chronology into the modern era.

HIST 2013 United States History I  
Covers the period from 1492 to 1865. Careful study is given to the political, social and economic development of the United States beginning with European discovery. Attention is given to Aboriginal conditions and influence and to factors leading up to the Civil War.

HIST 2023 United States History II  
Covers the period from 1865 to present. Careful study is given to Reconstruction, Native Americans and westward expansion, World Wars I and II, the Cold War and U.S. foreign affairs since 1945.

HIST 2103 Introduction to Historical Inquiry  
Introduction to principles and techniques of historical scholarship. Attention is given to historical thinking, literacy, research, writing and other communication skills. Required for history majors and minors.

HIST 3003 History and Geography of Tennessee  
Emphasis on the geographic features of Tennessee with special attention to important historical developments, such as Native American involvement, statehood, Civil War battles, and political activities.

HIST 3033 Civil War  
A survey of the Civil War that blends the most up to date scholarship with fresh interpretations of the war. Students will study events that divided Americans which led to the war and then look at the various campaigns of the war that eventually changed the nation, socially economically as well as politically.

HIST 3113 Age of the Reformation  
A study of the political, social, economic, intellectual, and religious developments of Europe from 1350 to 1650 are considered.

HIST 3123 History of England  
A study of the politics, culture, and religious life of England from the early inhabitants of the British Isles to present-day conditions in Great Britain are surveyed.

HIST 3213 History of Ancient Greece  
A study of Greek life from the beginning to the time of Alexander the Great. Special emphasis is given to the development of Greek culture and democracy.

HIST 3223 History of Ancient Rome  
A study of the rise of the Roman Republic, its transformation into an empire, and its eventual decline and fall. Special attention is given to the place of Christianity in the empire and the permanent contributions of Rome to Western culture in the fields of law, government, and literature.

HIST 3313 History and Geography of Biblical Lands  
A study of the history and geography of the peoples and lands that surround and are related to the Israelites in the Old Testament period and the church in the first century. A special emphasis is given to those peoples who are prominent in the Scriptures.

HIST 3323 History of the Jews  
A study of the history of the Jewish people from 539 B.C. to the present. This study examines the Jewish people under Babylonian, Persian, Greek, Roman, Islamic, and European sovereignties; the Jewish people in the New World; and the history of modern Israel. Brief biographical sketches of noted Jewish figures are also included.

HIST 4003 American Frontier History  
A study of the westward movement of the American people from the Atlantic to the Pacific with emphasis upon the different frontiers which were a part of this process. Additional consideration is given to the
influence of the frontier upon American politics, economic developments, religious institutions, and culture.

**HIST 4413 Russian History**
- **3 credit hours**
- The study of the history of Russia from the ninth century to the present. Special attention is given to the Bolshevik Revolution and to the rise and fall of the U.S.S.R.

**HIST 4423 History and Politics of East Asia**
- **3 credit hours**
- A seminar designed to give the advanced student an understanding of the history and politics of East Asia. Concentrating on China, Japan, and both North and South Korea, the course provides an opportunity to do an in-depth study of the rich history of the region and its importance in the emerging global system.

**HIST 4433 History and Politics of the Middle East**
- **3 credit hours**
- A seminar designed to give the advanced student an understanding of the history and politics of the Middle East. The course provides an opportunity to do an in-depth study of the history, religion, and politics of the region and its importance in the emerging global system especially considering its seemingly constant state of violence.

**HIST 4703 Survey of Church History**
- **3 credit hours**
- A survey of the church from the beginning to the present. Emphasis is on the early development, the Reformation period, and modern missionary and evangelistic movements.

**HIST 4713 Early Church History (100-1648)**
- **3 credit hours**
- A consideration of the important events, movements, and individuals characterizing the Ancient, Medieval, and Reformation periods of the church.

**HIST 4723 Modern Church History (1648-Present)**
- **3 credit hours**
- A consideration of the significant events, movements and figures in the Modern and Contemporary periods of Church History.

**HIST 4733 Baptist History**
- **3 credit hours**
- The history of modern-day Baptist churches, along with the distinctives that separate Baptists from other segments of Christianity.

**HIST 4803 History Seminar**
- **3 credit hours**
- An introduction to the methods of historical research and interpretation. Position papers are prepared, delivered, and defended.

**HIST 4959 Special Topics**
- **1-3 credit hours**
- (Prerequisite: Department chair approval; Senior status) An in-depth study in a specialized area.

**HIST 4969 Special Topics**
- **1-3 credit hours**
- (Prerequisite: HIST 4959 Department chair approval; Senior status) An in-depth study in a specialized area.

**INTERCULTURAL STUDIES**

**ICST 1013 Global Focus of the Local Church**
- **3 credit hours**
- A course introducing the world missions ministry of the local church grounded in the Old Testament and re-commissioned in the New Testament. In addition to presenting the biblical basis for missions, the course identifies biblical strategies for developing local church missions ministries that motivate and maximize individual and corporate participation.

**ICST 1023 Introduction to Missiology**
- **3 credit hours**
- An introductory study of the biblical, historical, and cross-cultural aspects of missions. Particular attention is given to strategic concerns impacting the church’s global mission today.
ICST 2113 Global Expansion of Christianity 3 credit hours
A survey of the history and progress of the expansion of Christianity from Apostolic times to the present. A study is made of the lives of great missionaries who have impacted various countries, continents, and cultures with the gospel.

ICST 2513 Missionary Life & Work 3 credit hours
Fundamentals of missionary life are studied including the missionary call, formal training, relationship of missionaries to their home churches, selection of a mission agency, prefie field ministry, cultural adaptation, field ministry, furloughs, re-entry, and retirement. Guest missionary speakers provide the class with direct exposure to personnel who have vast missionary experience.

ICST 3213 Biblical Theology of Missions 3 credit hours
A biblical study tracing the history and development of missions from Genesis to Revelation. The application of the Great Commission to the twenty-first century church, the missionary call, the roles of the pastor, local church, and mission agency are explored.

ICST 3313 World Cults and Religions 3 credit hours
An introduction to the history, beliefs, and practices of major cults and religions that missionaries may face in their ministry.

ICST 4313 Cultural Anthropology & Cross Cultural Communication 3 credit hours
A study of world cultures including customs, values, social institution, languages, arts, and industries of communicating Christ cross culturally. Students gain an understanding and appreciation for their own culture, as well as other cultures around the world, enabling them to become more effective communicators of the Gospel.

ICST 4423 Introduction to Church Planting 3 credit hours
A practical study on how to establish churches at home and in cross cultural situations. Scriptural models are taught as a foundation for evaluating methods being used in the United States and various cultures around the world.

ICST 4889 Missionary Internship 3 credit hours
(Prerequisites: ICST 1013, ICST 2513, ICST 3213, ICST 4313; Department chair approval) Placement in an approved international missions or urban setting for six weeks (220 hours) of supervised ministry. Students prepare a detailed summary of the internship in addition to fulfilling the reading requirements. $50.00 fee required.

ICST 4959 Special Topics 1-3 credits hours
(Prerequisites: Department chair approval; Senior status) An in-depth study in a specialized area.

ICST 4969 Special Topics 1-3 credits hours
(Prerequisites: ICST 4959; Department chair approval; Senior status) An in-depth study in a specialized area.

INTERDISCIPLINARY STUDIES

INTD 3013 Humanities 3 credit hours
(Prerequisite: HIST 1043 or HIST 1053) The study of the major characteristics of Western Culture and the evidence of those characteristics in architecture, music, sculpture, literature, painting, and philosophy. Students will experience the professional arts by attending the theater, museum, and concert hall as opportunities arise and as the instructor directs.

INTD 4703 Interdisciplinary Reading Seminar 3 credit hours
Reading and reflecting on discipline-specific literature that will reinforce a biblical world view, enhance critical thinking skills, and broaden subject content knowledge to prepare the student to be an effective leader.
INTD 4713 Interdisciplinary Senior Project 3 credit hours
(Prerequisite: INTD 4703) This capstone course is a major research project required of all Interdisciplinary Studies students. It will combine at least two academic disciplines and will be oriented toward the student’s future academic or vocational goals.

INTD 4803 Secondary School Methods – English 3 credit hours
(Prerequisites: Department chair approval; Senior status) Covers planning, teaching methods and techniques, and evaluation for prospective teachers of English in junior and senior high school. Includes twenty hours of field experience.

INTD 4823 Secondary School Methods – History 3 credit hours
(Prerequisites: Department chair approval; Senior status) Covers planning, teaching methods and techniques, and evaluation for prospective teachers of history and social studies in junior and senior high school. Includes twenty hours of field experience.

INTD 4843 Secondary School Methods – Mathematics 3 credit hours
(Prerequisites: Department chair approval; Senior status) Covers planning, teaching methods and techniques, and evaluation for prospective teachers of mathematics in junior or senior high school. Includes twenty hours of field experience.

INTD 4883 Secondary School Methods – Science 3 credit hours
(Prerequisites: Department chair approval; Senior status) Covers planning, teaching methods and techniques, and evaluation for prospective teachers of science in junior or senior high school. Includes twenty hours of field experience.

INTD 4959 Special Topics 1 - 3 credit hours
(Department chair approval; senior status) An in-depth study in a specialized area.

INTD 4969 Special Topics 1 - 3 credit hours
(Prerequisite: INTD 4959; Department chair approval; Senior status) An in-depth study in a specialized area.

FOREIGN LANGUAGES

Students who have taken two years or more of a foreign language in high school with a grade of "C" or better may challenge the first year of that particular language upon entry. (See requirements for Course Challenge.) International students whose native language is Spanish may receive up to six semester hours of credit by taking the Course Challenge test or twelve semester hours of credit by earning a score of 63 or higher on the CLEP examination for Spanish.

LANG 2003 Spanish I 3 credit hours
This course is designed to help students with very little or no Spanish proficiency to understand and use basic Spanish grammar correctly in both written and spoken communication. Students develop control of fundamental grammatical structures including basic tenses, verbs-to-be, parts of speech and their functions.

LANG 2013 Spanish II 3 credit hours
(Prerequisite: LANG 2003) This course is designed to help very limited Spanish proficient students to develop oral fluency and accuracy by improving speaking, listening and pronunciation skills. The course focuses on various aspects of pronunciation including stress, sounds rhythm and intonation so that students can understand and practice basic language functions in oral communication.

LANG 3003 Spanish III 3 credit hours
(Prerequisite: LANG 2013 or 2 years high school Spanish) This course is designed to develop the oral and aural skills of intermediate level Spanish proficiency students. Giving in-class presentations and participating in class discussion, and listening and speaking exercises are the foci of the course.
LANG 3013 Spanish IV 3 credit hours
(Prerequisite: LANG 3003 or 3 years of high school Spanish) This course is designed to help students with low intermediate Spanish proficiency to increase reading speed and comprehension through building up academic vocabulary and working with various academic texts. Students expand their abilities to write descriptive, process and comparison paragraphs. The course aims to help students to apply grammatical complexity and accuracy to their writing and speaking.

LANG 3603 Biblical Greek I 3 credit hours
An intensive study of grammatical forms (morphology), basic grammatical structures (syntax), and the more common vocabulary of Koine Greek, especially as it is reflected in the New Testament. Selected readings from the Greek New Testament.

LANG 3613 Biblical Greek II 3 credit hours
(Prerequisite: LANG 3603) An intensive study of grammatical forms (morphology), basic grammatical structures (syntax), and the more common vocabulary of Koine Greek, especially as it is reflected in the New Testament. Selected readings from the Greek New Testament.

LANG 3623 Biblical Greek Review 3 credit hours
(Prerequisite: One year of Biblical Greek) An intensive review of grammatical forms (morphology), basic grammatical structures (syntax), and the more common vocabulary of Koine Greek, especially as it is reflected in the New Testament. Selected readings from the Greek New Testament.

LANG 3703 Biblical Hebrew I 3 credit hours
A fundamental study of the elements of Biblical Hebrew, vocabulary, word forms, grammar, and reading.

LANG 3713 Biblical Hebrew II 3 credit hours
(Prerequisite: LANG 3703) A continuation of LANG 3703 with preparation for reading the Hebrew of the Old Testament.

LANG 3723 Hebrew Review 3 credit hours
(Prerequisite: One year of Biblical Hebrew) In a scheduled sequence the course reviews all of the first year Hebrew course texts. In addition the student will complete translations of Jonah and Ruth. The course will include vocabulary and grammar quizzes and exams.

LANG 4603 Biblical Greek III 3 credit hours
(Prerequisite: LANG 3613) A continuation of Greek grammar and syntax with readings from selected portions of the Greek New Testament. Special emphasis is placed on syntactical meaning and sentence structure. A standard intermediate grammar is used.

LANG 4613 Biblical Greek IV 3 credit hours
(Prerequisite: LANG 4603) An advanced course surveying the exegetical method including syntactical and semantic diagramming, introduction to textual criticism, and readings from selected portions of the New Testament, and emphasizing the value of Greek exegesis of the biblical text for teaching and preaching.

LANG 4703 Biblical Hebrew III 3 credit hours
(Prerequisite: LANG 3713) Special emphasis is placed on syntactical meaning, sentence structure, and the textual apparatus of BHS. A standard intermediate grammar is used. A continuation of LANG 3713 with selected readings from the Hebrew of the Old Testament.

LANG 4713 Biblical Hebrew IV 3 credit hours
(Prerequisite: LANG 4703) Special emphasis is placed on syntactical meaning and sentence structure. A standard intermediate grammar is used. A continuation of LANG 4703 with selected readings from the Old Testament.
# MATHEMATICS

## MATH 0113 Math Fundamentals I (Institutional Credit Only) 3 credit hours
(Fall and Spring) (Required of students with scores below 15 on the Math Section of the ACT or below 360 on the Math Section of the SAT.) Topics covered in Math Fundamentals I—Whole Numbers, Multiplying and Dividing Fractions, Adding and Subtracting Fractions, Decimals, Ratio and Proportion, Percent, Geometry, Statistics, the Real Number System.

## MATH 0123 Math Fundamentals II (Institutional Credit Only) 3 credit hours
(Prerequisite: MATH 0113 or scores on the Math Section of the ACT between 15 and 18 or the Math Section of the SAT between 360 and 430. Marginal students (those who score an ACT of 17 or 18 or an SAT of 380 or 430 will be further evaluated for the MATH 0123 requirement based on the level of high school mathematics preparation and the result of diagnostic testing.) Topics covered in Math Fundamentals II—Equations Inequalities and applications, Graphs of Linear Equations and Inequalities in Two Variables, Exponents and Polynomials, Factoring and Applications, Rational Expressions and applications, Systems of Linear Equations and Inequalities, Roots and Radicals, and Quadratic Equations.

## MATH 1023 Survey of Mathematics 3 credit hours
(Prerequisite: MATH 0123 or scores on the Math Section of the ACT of 19 or higher or the Math Section of the SAT of 450 or higher.) Selected topics will include logic and sets, the real number system, functions and their graphs, probability and statistics.

## MATH 1113 College Algebra 3 credit hours
(Prerequisite: MATH 0123 or scores on the Math Section of the ACT of 19 or higher or the Math Section of the SAT of 450 or higher.) The topics of relations and functions, inequalities, polynomials and roots of polynomials, graphs of relations and functions, exponential and logarithmic functions, and complex numbers are studied.

## MATH 1123 Trigonometry 3 credit hours
(Prerequisite: MATH 0123 or scores on the Math Section of the ACT of 19 or higher or the Math Section of the SAT of 450 or higher.) Establishes the relationships between triangles, trigonometric ratios, and various circular functions and their graphs. Students learn to apply trigonometry skills to solve problems involving triangles, arcs, circular motion, and vectors. In addition, identities and angle formulas are used to simplify trigonometric expressions and solve equations.

## MATH 2414 Analytical Geometry & Calculus I 4 credit hours
(Prerequisite: MATH 1113 and MATH 1123; or 28 ACT (or 1240 SAT) Math Score with high scores in high school algebra, trigonometry, and calculus) An introduction to the concepts of analytical geometry and differential calculus, presenting the ideas of coordinates, functions, curves, and limits. The derivatives of algebraic functions are considered with motivation being given by geometrical and physical interpretations and applications. Topics of integration are introduced, including antiderivatives, Riemann sums, definite integrals and the Fundamental Theorem of Calculus.

## MATH 2424 Analytical Geometry & Calculus II 4 credit hours
(Prerequisite: MATH 2414) A continuation of the concepts introduced in Analytical Geometry and Calculus I. Includes topics on the derivatives and integrals of trigonometric, exponential, and logarithmic functions, applications of integral calculus, methods of integration, indeterminate forms, improper integrals, L'Hôpital's Rule, infinite sequences and series, conic sections and plane curves, parametric equations, and polar coordinates.

## MATH 2434 Analytical Geometry & Calculus III 4 credit hours
(Prerequisite: MATH 2424) A continuation of the concepts of analytical geometry and calculus. Topics covered include vectors in space, vector-valued function, functions of several variables and partial derivatives, multiple integration, and vector analysis.
MATH 3113 Linear Algebra 3 credit hours
(Prerequisite: Sophomore standing and GPA of 2.00 in math courses) An introduction to the basic notions of linear algebra: matrices and quadratic forms, vector spaces, linear transformations, determinants, systems of linear equations, linear programming, transformations of matrices, orthogonal bases, Markov chains, and related topics. This course involves the study of abstract as well as concrete vector spaces.

MATH 3123 Abstract Algebra 3 credit hours
(Prerequisite: Sophomore standing and a GPA of 2.00 in math courses) An introduction to the concepts of Modern Algebra including set theory, axiomatic number systems, rings, and group theory. Aspects include subgroups, normal subgroups, factor groups, and some isomorphism theorems.

MATH 3213 Number Theory 3 credit hours
(Prerequisite: MATH 2424) An introduction to the mathematical treatment of questions related to the integers. Fundamental properties of numbers from centuries of mathematical inquiry as well as newer topics in the subject are discussed. Students are given opportunities to develop their ability in methods of proof.

MATH 3313 Logic and Sets 3 credit hours
(Prerequisite: MATH 2414) This course provides a foundation for the study of advanced mathematics. Topics explored include sets, relations, functions, cardinality, mathematical logic, and mathematical proofs.

MATH 3413 Differential Equations 3 credit hours
(Prerequisites: MATH 2434) An introduction to elementary differential equations and methods of solution. Ordinary differential equations of all types are considered together with applications in geometry and the sciences. Numerical methods of solution and partial differential equations are also introduced.

MATH 3713 Discrete Mathematics 3 credit hours
(Prerequisite: MATH 2414) This course introduces selected concepts in discrete mathematics. Topics addressed include logic, number theory, modeling, algorithms, counting techniques, combinatorics, recursion, induction, and graph theory.

MATH 3913 History & Development of Mathematics 3 credit hours
(Sophomore standing and a GPA of 2.00 in math courses) The history and development of important mathematical concepts and methods, beginning with origins and continuing through the Middle Ages to contemporary developments. Various philosophies of mathematics are also considered with emphasis placed on the development of a Christian philosophy of mathematics.

MATH 3993 Math Seminar 3 credit hour
(Prerequisites: MATH 3413; Junior standing) Features guest speakers who introduce a variety of current developments and further educational and career opportunities in mathematics, banking, education and research, government, engineering, insurance and industry. An oral presentation and several written reports will be required.

MATH 4413 Advanced Calculus 3 credit hours
(Prerequisite: MATH 3313) A study of the theoretical basis for analysis. A study of the real number system provides the foundation for a reasonably rigorous development of the calculus of functions of a single variable.

MATH 4423 Foundations of Geometry 3 credit hours
(Prerequisites: Sophomore standing and a GPA of 2.00 in math courses) An introduction to topics of modern geometry, including a survey of the history of geometry, modern elementary geometry, transformation theory, Euclidean constructions, projective geometry, non-Euclidean geometry, and an analysis of the foundations of geometry.
MATH 4889 Mathematics Internship I  
(Prerequisites: Department chair approval; Senior status) Placement in an approved setting for a minimum of 150 to 160 hours for eight weeks. On-site personnel in addition to departmental personnel supervise the student. $50.00 fee required.

MATH 4899 Mathematics Internship II  
(Prerequisites: MATH 4889; Department chair approval; Senior status) Placement in an approved setting for a minimum of 150 to 160 hours for eight weeks. On-site personnel in addition to departmental personnel supervise the student. $50.00 fee required.

MATH 4959 Special Topics  
(Prerequisites: Department chair approval; Senior status) An in-depth study in a specialized area.

MATH 4969 Special Topics  
(MATH 4969; Department chair approval; Senior status) An in-depth study in a specialized area.

MATH 4993 Math Project and Seminar  
(Prerequisite: Department chair approval; Senior status; MATH 2424) This is a capstone course having two major components: presentation and a project. Students will present current research regarding topics in mathematics and will evaluate the presentations made by other students in the course. Each student will produce a project related to a topic presented in the course.

APPLIED MUSIC

Applied Music (Private Lessons)

MUSA 1221, 1231, 2221, 2231 Private Piano  
1 credit hour each  
Thirty-minute private piano lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

MUSA 3221, 3231 Private Piano  
1 credit hour each  
One half-hour private piano lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

MUSA 1321, 1331, 2321, 2331 Private Voice  
1 credit hour each  
Thirty-minute private lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

MUSA 3321, 3331 Private Voice  
1 credit hour each  
One half-hour private voice lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

MUSA 1421, 1431, 2421, 2431 Private Guitar  
1 credit hour each  
An introduction to interpreting and playing pop and jazz styles, using appropriate guitar idioms, stylings and improvisational techniques. Thirty-minute private lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

MUSA 3421, 3431 Private Guitar  
1 credit hour each  
Advanced training in interpretation and styles, using appropriate guitar idioms, stylings and improvisational techniques. One half-hour private lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

MUSA 1521, 1531, 2521, 2531 Private Instrumental  
1 credit hour each  
Thirty-minute private instrumental lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.
MUSA 3521, 3531 Private Instrumental  1 credit hour each
One half-hour private instrumental lesson each week. Requires consent of the music department chair, attendance in performance classes and 12 lessons. $360.00 fee required for each course.

Class Piano/Voice/Guitar/Instrumental
MUSA 1201, 1211 Class Piano  1 credit hour each
These courses study elementary keyboard reading, rhythm, technique, scales and literature for those with less than a year of formal piano instruction. Classes are limited to six pianists. The course is designed to help the music major prepare for the piano proficiency exam. Requires consent of the music department chair. $65.00 fee required for each course.

MUSA 1210, 1220, 1230, 1240, 1250, 1260 Class Piano  0 credit hours
These courses study elementary keyboard reading, rhythm, technique, scales and literature for those with less than a year of formal piano instruction. Classes are limited to six pianists. The course is designed to help the music major prepare for the piano proficiency exam. Requires consent of the music department chair. Required until proficiency is met. (Pass/Not Pass) $65.00 fee required for each course.

MUSA 1301, 1311 Class Voice  1 credit hour each
These courses are designed to help the student enjoy singing in a healthy manner. Along the way the student will develop a clear understanding of the fundamentals of good vocal technique. Areas of study include posture, breath management, tone production, (resonance), diction, and performance. $65.00 fee required for each course.

MUSA 1310, 1320, 1330, 1340, 1350, 1360 Class Voice  0 credit hours
These courses are designed to help the student enjoy singing in a healthy manner. Along the way the student will develop a clear understanding of the fundamentals of good vocal technique. Areas of study include posture, breath management, tone production, (resonance), diction, and performance. Required until proficiency is met. (Pass/Not Pass) $65.00 fee required for each course.

MUSA 1401, 1411 Class Guitar  1 credit hour each
An introduction to basic guitar chords, strumming patterns, open position notes and scales, and basic technique. Skills will be applied to performance of simple songs in various styles using melody and accompaniment. Some simple solo arrangements will be included. An acoustic guitar, an electronic tuner, strings, a string winder and picks are required for this course. Prerequisite to private guitar. $65.00 fee required for each course.

MUSIC/WORSHIP LEADERSHIP
MUSC 1003 Fundamentals of Music  3 credit hours
(Institutional Credit only) A study of foundational music theory and ear-training techniques, including key signatures, intervals, melodic and rhythmic dictation, scales, chords, and elementary harmony. Class meets three day per week with an additional one hour of music lab. (Pass/Not Pass)

MUSC 1013 Music Appreciation  3 credit hours
An introduction to the world of Western European Classical Music, involving Baroque, Classical, Romantic, 20th Century, Jazz, and Rock Styles. The course is designed for both the Church Music Major as well as the non-music major, requiring no prerequisites.

WRLD 2013 Introduction to Worship  3 credit hours
Introduction to the development of worship in the Old and New Testaments, and throughout Christian history in order to evaluate the ways historical perspectives and practices of worship may relate to worship in contemporary settings.

WRLD 2204 Music Theory and Practice I  4 credit hours
(Prerequisite: MUSC-1003) A study of foundational music theory including key signatures, intervals, scales, chords, and elementary harmony. Advanced principles of music theory will be introduced. These include diatonic triads, figured bass, part writing, and harmonic progressions. The course will also
address an intensified study and development of the listening skills including note reading, diatonic progressions and intervallic relationships, rhythm, two-part writing, and simple chromaticism.

**WRLD 2214 Music Theory and Practice II**
(Prerequisite: WRLD 2204) Continued study of advanced harmonic principles including secondary functions, modulatory techniques, binary and tertiary forms, borrowed chords, mode mixture, Neapolitan chords, and augmented sixth chords. Continued development of listening skills with increased emphasis on non-diatonic writing, chromaticism, contemporary melody, and advanced rhythm. Includes music lab.

**WRLD 3204 Music Theory and Practice III**
(Prerequisite: WRLD 2214) Continued study of advanced harmonic principles, including augmented sixth chords, Neapolitan sixths, modulation, mode mixture, and introduction to twentieth century practices. Continued study of ear training and sight singing.

**WRLD 3214 Music Theory and Practice IV**
(Prerequisite: WRLD 3204) Continued study of advanced harmonic principles, ear training and sight singing.

**WRLD 3033 Biblical Philosophy of Worship**
A course designed to help the student develop a biblical theology and philosophy of church music. Areas of study include the nature and philosophy of church music and the arts in worship, edification and evangelism, worship service design and worship leadership.

**WRLD 3223 Arranging for Worship**
Teaches the student to develop skills necessary to prepare a score for choirs and/or orchestras in a worship service. The student will learn to compose scores using chord charts and Finale software.

**WRLD 3603 Leading Vocal and Instrumental Rehearsals**
This course is an introduction to conducting, techniques with the baton, basic score reading, and fundamentals of conducting. The student will learn basic patterns of conducting, dynamics, and how to demonstrate expression in a group of singers/instrumentalists.

**WRLD 3633 History of Christian Music**
The history and methods of worship from the early church through the Great Awakening, including hymnology, to the current worship setting in the contemporary church. The course will equip the student with a historical knowledge of music in the church, along with changing methodologies in the use of music for the 21st century church.

**WRLD 3703 Media Technology for Worship**
This course is designed to give the student application in lighting design, audio and visual production, presentation software, banners, choreography and creative movement, staging, and a variety of multimedia possibilities. Students will prepare a class project to demonstrate understanding and application of the use of media in creative worship.

**WRLD 4413 Administrative Roles of the Worship Leader**
This course is designed to help the student develop skills in the area of leadership among praise teams, choirs, the congregation, and the pastoral staff. The student will also learn to develop and manage a budget for prospective ministry, develop children’s choirs, youth choirs and praise bands, and learn and apply conflict management/resolution principles.

**WRLD 4949 Internship**
This course is the capstone course in the worship leadership concentration. It is designed to give the student practical application of the worship leadership curriculum in a local church setting. The student will intern as a worship leader in a local church setting under the mentorship of the music minister of a Baptist church for one semester. The student may do this internship in any of the final three semesters, including summer. The culmination of the course will be the development and implementation of an entire worship service. The department chair will work with the student for placement in a local church.
MUSC 4959 Special Topics 1-3 credit hours
(Department chair approval; Senior status) An in-depth study in a specialized area.

MUSC 4969 Special Topics 1-3 credit hours
(MUSC 4959; Department chair approval; Senior status) An in-depth study in a specialized area.

**PASTORAL MINISTRY**

**PAST 3203 Pastoral Theology** 3 credit hours
Pastoral Theology is a study of the office and work of the pastor from a biblical perspective. This course includes a study of the qualifications, roles, and preparation for the office of pastor as well as the various responsibilities, administrative and otherwise, of the New Testament pastor. Attention is given to developing personal health and well-being as well as to issues confronting the contemporary pastor.

**PAST 3303 Homiletics I** 3 credit hours
(Prerequisite: BIBL 2723) Instruction pertaining to the preparation and delivery of sermons. Sermonic structure and outlining are studied. Emphasis is placed upon the development of the preacher’s perspective of preaching. Students prepare sermons and deliver them in class under the supervision of the instructor.

**PAST 3313 Homiletics II** 3 credit hours
(Prerequisite: BIBL 3303) Additional instruction in the preparation and delivery of sermons. Emphasis is placed upon the development of the preacher’s homiletic and delivery. Students prepare sermons and deliver them in class under the supervision of the instructor.

**PAST 4203 Pastoral Leadership** 3 credit hours
A consideration of the biblical and practical characteristics of the Christian leader as well as a focus upon responsibilities, relationship to others, and problem areas such as power structure, changes, and conflict management in ministry.

**PAST 4303 Preaching Workshop I** 3 credit hours
(Prerequisite: PAST 3313) Additional instruction pertaining to the preparation and delivery of sermons with special attention given to each of the component parts of the sermon. Various types of sermons are discussed. Students are given additional opportunities to preach.

**PAST 4313 Preaching Workshop II** 3 credit hours
(Prerequisite: PAST 4303) Additional instruction pertaining to the preparation and delivery of sermons with special attention given to each of the component parts of the sermon. Various types of sermons are discussed. Students are given additional opportunities to preach.

**PAST 4713 Church Administration** 3 credit hours
Attention is given to the business of administrating the local church, organizing and equipping the church office with needed files, and developing a thorough Procedures Manual for the church. This is the management work of the pastor and his staff.

**PAST 4889 Pastoral Internship** 3 credit hours
(Prerequisite: Department Chair Approval) Placement in an approved church setting for 240 hours of supervised local church ministry. Students prepare a detailed summary of the internship. $50.00 fee required.

**PAST 4959 Special Topics** 1-3 credits hours
(Prerequisite: Department chair approval; Senior status) An in-depth study in a specialized area.

**PAST 4969 Special Topics** 1-3 credits hours
(Prerequisites: PAST 4959; Department chair approval; Senior status) An in-depth study in a specialized area.
PHYSICAL EDUCATION

Physical Education is required of all students except the following:

- Students excused by a physician. Written documentation from your physician is required.
- Veterans with two years of service in the Armed Services.

One-hour credit will be granted for every six months of active military service. A maximum of four credits may be earned. A copy of the Certificate of Release or Discharge from Active Duty (DD Form 214) or an official military transcript is required as evidence if credit is desired. The evidence must be presented in the Student Services Center before the end of the student's first semester.

Physical Education Activity Courses

These courses will satisfy the General Education Core physical education activity course requirement.

PHED 1001 Physical Fitness 1 credit hour
This course is designed to teach the student the elements of personal physical fitness. The student will learn methods of measuring his own degree of physical fitness, goal setting, and different methods for attaining the personal fitness goal. At the completion of the course, the student will be able to set up his own individual program for gaining and maintaining his desired level of physical fitness. Meets 2 hours per week.

PHED 1011 Beginning Basketball 1 credit hour
This course includes the development of individual skills in ball handling, shooting, and defense as well as the elements of team play. Individual physical fitness is also stressed. Meets 2 hours a week. Cannot be taken by an athlete during the basketball season.

PHED 1021 Intermediate Basketball 1 credit hour
(Prerequisite: PHED1011) This course emphasizes the offensive and defensive strategies of basketball. Drills for basic individual and team play skills are included. Individual physical fitness is stressed in this course. Meets 2 hours a week. Cannot be taken by an athlete during the basketball season.

PHED 1031 Softball 1 credit hour
This course focuses instruction on the fundamental skills of softball including defensive positioning and game strategy. The physical fitness of each student is stressed. Meets 2 hours a week.

PHED 1041 Weight Training 1 credit hour
This course is designed to teach the student the fundamentals of personal weight training. Students learn to develop personal plans with realistic goals that include safety, core strength development, and muscular refinement. Meets 2 hours a week.

PHED 1051 Bowling 1 credit hour
In this course students are taught the basic bowling techniques of approach, ball grip, and delivery as well as score-keeping and game rules. Meets 3 hours a week. Transportation not provided. $90.00 fee required.

PHED 1061 Volleyball 1 credit hour
This course includes instruction in the fundamental skills of volleyball and the basic strategies for successful game play. Team play and physical fitness will be emphasized. Meets 2 hours a week. Cannot be taken by an athlete during volleyball season.

PHED 1071 Badminton 1 credit hour
Instruction in the fundamental skills, rules, and strategies of badminton are the basic elements of this course. Physical fitness of the individual student will be stressed. Meets 2 hours a week.
PHED 1081 Day Hiking 1 credit hour
The outdoor skills necessary to enjoy a day of hiking. Planning and packing for a hike, dressing for the outdoors reading maps, outdoor safety, first aid, on and off trail travel, minimum impact concerns, equipment selection and a natural history of the area. $40.00 fee required.

PHED 1101 R.A.D. Systems Basic Physical Defense for Women 1 credit hour
The R.A.D. system is a system of self-defense for women. It advocates realistically employable tactics, without the time investment, ceremony, or mystical concepts of martial arts. This course is for women only. $25.00 fee required.

Intercollegiate Varsity Athletics
Note: Intercollegiate varsity athletes may receive a maximum of two credit hours in physical education for varsity participation to be applied at end of the term in which the season is completed. The team coach must submit a Varsity Athletics Validation Form to document participation in sport. These courses will satisfy the General Education Core physical education activity course requirement.

PHED 2201 Varsity Basketball 1 credit hour
The course is limited to athletes who are members of the Varsity Men’s or Women’s Basketball Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 3201 Varsity Basketball 1 credit hour
(Prerequisite: PHED 2201) The course is limited to athletes who are members of the Varsity Men’s or Women’s Basketball Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 2211 Varsity Volleyball 1 credit hour
The course is limited to athletes who are members of the Varsity Women’s Volleyball Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 3211 Varsity Volleyball 1 credit hour
(Prerequisite: PHED 2211) The course is limited to athletes who are members of the Varsity Women’s Volleyball Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 2221 Varsity Baseball 1 credit hour
The course is limited to athletes who are members of the Varsity Men’s Baseball Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 3221 Varsity Baseball 1 credit hour
(Prerequisite: PHED 2221) The course is limited to athletes who are members of the Varsity Men’s Baseball Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 2231 Varsity Soccer 1 credit hour
The course is limited to athletes who are members of the Varsity Men’s or Women’s Soccer Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 3231 Varsity Soccer 1 credit hour
(Prerequisite: PHED 2231) The course is limited to athletes who are members of the Varsity Men’s or Women’s Soccer Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

PHED 2241 Varsity Wrestling 1 credit hour
The course is limited to athletes who are members of the Varsity Wrestling Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.
PHED 3241 Varsity Wrestling
1 credit hour
(Prerequisite: PHED 2241) The course is limited to athletes who are members of the Varsity Wrestling Team. Permission from the varsity coach and the athletic director must be obtained prior to registration for this course.

Physical Education Professional Courses
These courses may not be used to satisfy the general core physical education activity requirement.

PHED 1111 First Aid and CPR Certification
1 credit hour
This Red Cross course instructs students in the basic skills and techniques to help safely and efficiently someone in an emergency situation utilizing standard first aid and CPR techniques. Students may also obtain Red Cross certification with cards for CPR and First Aid. Course time requirement: 8 hours.

PHED 1303 Human Nutrition, Wellness, and Safety
3 credit hours
Introductory Nutrition covers the principles of human nutrition. The emphasis of the course is to promote understanding of human nutritional needs for proper growth, development, and life.

PHED 2102 Lifeguarding
2 credit hours
(Prerequisite: Red Cross level five swimming ability) This Red Cross course instructs students in the skills and techniques to help safely and efficiently someone in an emergency situation in or around water. Course time requirement: 27 hours. $100.00 fee required. Transportation not provided.

PHED 2113 Certified Lifeguarding
3 credit hours
(Prerequisite: Red Cross level five swimming ability) This Red Cross course instructs students in the skills and techniques to help safely and efficiently someone in an emergency situation in or around water. Course time requirement: 38 hours. $125.00 fee required. Transportation not provided.

PHED 2123 Sport First Aid
3 credit hours
Students learn how to identify, assess, and treat many athletic injuries. Processes for prevention and rehabilitation are also included. This course also provides students with the knowledge and skills necessary to assist in emergency situations that require rescue breathing, CPR, and the Heimlich maneuver. Content further includes handling burns, poisoning, and sudden illness. Students may also obtain Red Cross certification cards for CPR and First Aid. $30.00 fee required.

PHED 2413 History of Physical Education
3 credit hours
This course covers the historical background and nature of physical education and sport, the evolution of physical education and athletics, and principles for the development of a personal philosophy of physical education.

PHED 2603 Teaching Physical Education
3 credit hours
(Prerequisites: EDUC 2013; Junior standing) Designed for those who plan to teach in the public or private sector, this course includes basic curriculum planning with reference to the growth and development of the athlete, group and individual behavior management, lesson planning, and applied pedagogical theory. 10 hours of field experience is required as a part of the course.

PHED 3403 Sports Sociology
3 credit hours
Course content includes in-depth analysis of the people and culture of sport. Topics include violence, financial elements, gender issues, and race issues that impact athletes as well as the influences of mass media on the game, its supporting publics, and its participants.

PHED 3413 Sports Psychology
3 credit hours
The content of this course includes the concepts associated with the athlete and his commitment to sport; the varying philosophies of individual, team, and game play; and the self-efficacy that motivates the athlete to achieve. The course includes both theory and practical application designed to enhance one’s ability to coach effectively.
PHED 3423 Counseling Student Athletes  
(Prerequisite: PSYC 1003 or PSYC 2213) The psychological needs of student athletes are both similar to and different from the needs of other students. This course provides coaches with skills and techniques to help student-athletes deal with the stresses of competition, personal expectations, and hormone based reactions to participation in sport.

PHED 3603 Organization and Administration of Sport  
This course is designed to teach the basic skills of managing sport, physical education, and fitness programs. Sport law, theory, philosophy, effective documentation, and interpersonal skills are included as they are applied to the public and private sectors.

PHED 3702 Officiating Team Sports  
This course includes the rules for officiating specific team sports as well as the professional and ethical responsibilities of the officiate. The skills and requirements for managing intramural and interscholastic play are also included.

PHED 4603 Coaching Methods  
This course includes the development of personal skills in planning, drill, athlete motivation, assessment, and specific development techniques for sport skills as well as the psychology and philosophy of coaching. The student will articulate a personal philosophy for coaching as it applies to a specific sport.

PHED 4879 Coaching Practicum  
A field-based experience, this course requires the student to complete a minimum of 50 hours coaching one or more sport teams as an intern under the supervision of an experienced mentor. Permission from the department chair and placement in the field must be secured prior to registration for the course. $50.00 fee required.

PHED 4959 Special Topics  
(Prerequisites: Department chair approval; Senior status) An individualized approach for students to study specific topics of need or interest. The student will develop a proposal that includes the intent of the study, the outcome of the study, and a recommendation of how the outcome should be assessed.

PHED 4969 Special Topics  
(Prerequisites: PHED 4959; Department chair approval; Senior status) An individualized approach for students to study specific topics of need or interest. The student will develop a proposal that includes the intent of the study, the outcome of the study, and a recommendation of how the outcome should be assessed.

PSYCHOLOGY  
(PSYC 1003 OR PSYC 2213 IS PREREQUISITE TO ALL OTHER PSYCHOLOGY COURSES)

PSYC 1003 General Psychology  
An introduction to the scientific method in the study of human relationships. Attention is given to factors influencing behavior, including the physical organism, human development, learning, perception, motivation, emotion, and frustration.

PSYC 2213 Human Growth and Development  
A study of human development from a life span perspective, surveying all stages of development from conception to death.

PSYC 2223 Infant & Child Development  
(Prerequisite: PSYC 1003 or PSYC 2213) A study of the physiological, psychological, and spiritual growth of the child from conception to the preadolescent level. Developmental research is emphasized.
PSYC 2233 Adolescent Development  
(Prerequisite: PSYC 1003 or PSYC 2213) Recent research dealing with adolescents is studied, with emphasis placed on the interaction of cultural, social, and personal family variables. Spiritual variables are integrated into the developmental process.

PSYC 3303 Experimental Psychology  
(Prerequisites: 12 hours of psychology OR 9 hours of psychology AND STAT2303 Introduction to Statistics.) An introduction to psychological research, past and present, with emphasis placed on experimental methodology and research design. A laboratory course: two hours lecture, one hour lab.

PSYC 3313 Psychological Testing and Evaluation  
(Prerequisite: PSYC 1003 or PSYC 2213) A study of the psychological tests of intelligence, achievement, aptitude, and personality, and their applicability, reliability, and validity as counseling tools. $30 fee required.

PSYC 3413 Abnormal Psychology  
(Prerequisite: PSYC 1003 or PSYC 2213) A survey of human psychological conditions commonly understood to be pathological with a Christian perspective on these disorders.

PSYC 3613 Educational Psychology  
(Prerequisite: PSYC 1003 or 2213) A study of the three interrelated concerns in the teaching-learning process: the students, the teacher, and the classroom strategies. The student explores the characteristics and growth of students in intellect, personality and character, as well as individual differences in ability and motivation. The student learns how teacher characteristics, as well as teaching strategies, affect the teaching-learning process.

PSYC 3623 Social Psychology  
(Prerequisite: PSYC 1003 or PSYC 2213) A study of how people feel, behave and think in social situations in our culture with explanations from a secular and Christian viewpoint.

PSYC 3643 Preventive Stress Management  
(Prerequisite: PSYC 1003 or PSYC 2213) A study of the factors that affect stress, such as low self-esteem, overall physical and mental health, and motivational and value systems, and offers solutions for the prevention and management of stress in the student’s life and the lives of others.

PSYC 3713 Fundamentals of Christian Counseling  
(Prerequisite: PSYC 1003 or PSYC 2213) A study of the biblical perspective of change in the client and counselor along with developing interpersonal skills to enhance personal ministry with others.

PSYC 3723 Contemporary Issues in Counseling  
(Prerequisites: PSYC 1003 or PSYC 2213 and PSYC 3713) This course applies counseling skills to specific individual and relationship problem areas. It builds on the skills and theory developed in PSYC3713. Topics addressed vary according to need and interest.

PSYC 3733 Crisis Intervention  
(Prerequisite: PSYC 1003 or PSYC 2213) A study of a variety of crisis situations that people in our society face along with the development of skills to intervene in such situations.

PSYC 4423 Theories of Personality  
(Prerequisite: 9 hours of Psychology courses) An analysis of the development and organization of personality, an evaluation of major theoretical viewpoints, and a review of research on personality structure, dynamics, and change. Theoretical and methodological characteristics of counseling techniques are reviewed.
PSYC 4713 Premarital and Marriage Counseling
(Prerequisite: PSYC 1003 or PSYC 2213) Biblical counseling techniques for assisting couples in premarital counseling. The emphasis will be on preventing marital problems and conflict resolution, with special attention given to contemporary marital issues.

PSYC 4723 Theories of Counseling
(Prerequisite: 12 hours of Psychology courses or Department Chair approval) A study of the major contemporary theories utilized in the counseling field and evaluated from a biblical worldview.

PSYC 4813 Psychology Seminar
(Prerequisites: 21 hours of Psychology courses; Department Chair approval) This course serves as a synthesis of previous coursework in the discipline psychology and provides students the opportunity to apply and demonstrate their understanding through the creation of a capstone paper and the completion of a comprehensive examination. $30 fee required.

PSYC 4823 Psychology Practicum I
(Department chair approval; Senior status) Practical experience in a specialty area through volunteer work in an approved organization. Supervision and classroom sharing for one hour per week reinforce the practical experience. $50.00 fee required.

PSYC 4833 Psychology Practicum II
(Prerequisites: PSYC 4823; Department chair approval; Senior status) Practical experience in a specialty area through volunteer work in an approved organization. Supervision and classroom sharing for one hour per week reinforce the practical experience. $50.00 fee required.

PSYC 4959 Special Topics
(Prerequisites: 15 hours of Psychology courses; Department chair approval) An in-depth study in a specialized area under the guidance of a faculty member.

PSYC 4969 Special Topics
(Prerequisites: PSYC 4959; 15 hours of Psychology courses; Department chair approval) An in-depth study in a specialized area under the guidance of a faculty member.

SCIENCE

SCIE 1004 Principles of Physical Sciences
A study of the basic facts and principles of physics, chemistry, and other physical science areas. Students study important content and how scientists arrive at conclusions. Experimentation and numerical measurement are discussed and demonstrated by individual projects utilizing the scientific method. Laboratory (SCIE-1004L) and $60.00 lab fee required.

SCIE 1014 General Physics I
(Co-Prerequisites: MATH-1113; MATH-1123 or high school trigonometry) A comprehensive introduction to classical physics. Topics include force balances, Newton’s law of gravitation, energy conversion, conservation of momentum, properties of fluids, phase changes, and gas laws. Laboratory (SCIE-1014L) and $60.00 lab fee required.

SCIE 1024 General Physics II
(Prerequisite: SCIE-1014) A continuation of General Physics I. Topics include thermodynamics, entropy, acoustics, electricity and magnetism, electromagnetic radiation, optics, and radioactivity. Laboratory (SCIE 1024L) and $60.00 lab fee required.

SCIE 1104 General Chemistry I
(Prerequisite: MATH-1113) A comprehensive introduction to chemistry. Topics include the mole concept, chemical reaction stoichiometry, solutions, gas laws, thermochemistry, quantum theory, chemical bonding, and phase changes. Laboratory (SCIE-1104L) and $60.00 lab fee required.
**SCIE 1114 General Chemistry II**  
4 credit hours  
(Prerequisite: SCIE-1104) A continuation of General Chemistry I. Topics include chemical equilibrium, acids and bases, electrochemistry, reaction rates, nuclear chemistry, and introductory organic chemistry. Laboratory (SCIE-1114L) and $60.00 lab fee required.

**SCIE 1204 Principles of Biology**  
4 credit hours  
This course emphasizes understanding of the basic facts and principles of biology and the methods by which scientists arrive at conclusions in these areas. Students will learn important content as well as experience and demonstrate the scientific method and experimentation with individual projects. Lab (SCIE 1204L) and $60.00 lab fee required.

**SCIE 1214 General Biology I**  
4 credit hours  
(Online only) A survey of the basic principles of biology. Topics include the cell, cell division, genetics, the chemical basis of life, origins, a taxonomic survey, and plant biology. Laboratory (SCIE-1214L) and $60.00 lab fee required.

**SCIE 1224 General Biology II**  
4 credit hours  
(General Biology I is not a prerequisite to this course.) A survey of the basic principles of biology. Topics include animal structure and physiology (discussed body system by body system), animal behavior, and ecology. Laboratory (SCIE-1224L) and $60.00 lab fee required.

**SCIE 1304 General Botany**  
4 credit hours  
(Prerequisite: SCIE-1214; SCIE-1224) The plant kingdom, emphasizing the anatomy, physiology, taxonomy, and ecological significance of selected plants. The importance of plants as producers is also stressed. Laboratory (SCIE-1304L) and $60.00 lab fee required.

**SCIE 2104 Organic Chemistry I**  
4 credit hours  
(Prerequisites: SCIE-1104, SCIE-1124) The chemistry of carbon covering the structure, nomenclature, physical properties, preparation and reactions of organic compounds. The laboratory emphasizes basic skills in synthesis, isolation, and identification of organic substances. Laboratory (SCIE-2104L) and $60.00 lab fee required.

**SCIE 2114 Organic Chemistry II**  
4 credit hours  
(Prerequisite: SCIE-2104) A continuation of SCIE-2103 with special emphasis on biologically important compounds. Laboratory emphasis is qualitative analysis of organic compounds. Laboratory (SCIE-2114L) and $60.00 lab fee required.

**SCIE 2304 Scientific Origins**  
4 credit hours  
A study of origins from philosophical, scientific, and societal perspectives. Topics include geology, natural selection, astronomy, paleontology, anthropology, and molecular biology. Laboratory (SCIE-2304L) and $110.00 lab fee required.

**SCIE 2314 Ecology**  
4 credit hours  
(SCIE-1224 preferred, but not required) The principles of ecology including the ecosystem, food chains, energy flow, adaptation, and the biotic and abiotic components of the biosphere. Attention given to man’s role in the balance of nature and in the best use of natural resources. Laboratory (SCIE 2314L) and $60.00 lab fee required.

**SCIE 2404 Human Anatomy and Physiology I**  
4 credit hours  
(Prerequisite: 1224 preferred, but not required) Introduction to the structure and function of the human body at the microscopic and gross levels. Areas of study include the language of anatomy, cells and tissues, bones, muscles, joints, and the nervous system. Laboratory (SCIE 2403L) and $60.00 lab fee required.

**SCIE 2414 Human Anatomy and Physiology II**  
4 credit hours  
(Prerequisites: SCIE-1224 and SCIE-2404; Department chair approval) Continued study of the structure and function of the human body. Topics include respiratory, lymphatic, immune, digestive, urinary, and
reproductive systems (including an overview of embryology). Laboratory (SCIE-2413L) and $60.00 lab fee required.

SCIE 2424 Comparative Anatomy 4 credit hours
(Prerequisites: SCIE-1224 preferred, but not required; Department chair approval) Comparison of invertebrate life with vertebrate life at the anatomical level leading up to behavioral differences. Physiological and ecological perspectives will be used to discuss a wide variety of selected invertebrates, fishes, amphibians, reptiles, birds, and mammals. Laboratory (SCIE-2424L) and $60.00 lab fee required.

SCIE 3103 Biochemistry 3 credit hours
(Prerequisite: SCIE-1214 and SCIE-2114) The study of the chemistry of life. Topics include protein structure and function, DNA, RNA, enzymes, carbohydrates, sugars, metabolic cycles, fatty acids, biological membranes, lipids, hema, nucleotides, genetic information processes, molecular immunology, membrane transport, hormone action, viruses, and oncogenes.

SCIE 3503 Microbiology 3 credit hours
(Prerequisite SCIE-1214 or permission of instructor) Pathogenic, parasitic, saprophytic, and autotrophic forms of protozoan, bacteria, algae, and fungi are viewed with attention given to their structure, function, and habitat.

SCIE 3513 Cell Biology 3 credit hours
(Prerequisite: SCIE-1214 or permission of instructor) Cell organelles and cell physiology. Topics include biochemistry, enzyme kinetics, energy conversion, and molecular genetics.

SCIE 3523 Molecular Biology 3 credit hours
(Prerequisite: SCIE-1214 or permission of instructor) An introduction to the biological world at the molecular level. The focus of the class will be guided by the central dogma of molecular biology to understand the relationship of DNA, RNA, and protein in a cell.

SCIE 3603 Genetics 3 credit hours
(Prerequisite: SCIE-1214 or permission of instructor) Probability, Mendelian ratios, genetic coding, recombination, protein synthesis, molecular genetics and the practical application of genetic principles are studied.

SCIE 4603 Developmental Genetics 3 credit hours
(Prerequisite: SCIE-3603) An introduction to the underlying genetic basis for development of several model organisms. Emphasis will be placed on how gene expression is controlled through various mechanisms between different cell types throughout embryo development and beyond.

SCIE 4613 Human Genetics 3 credit hours
(Prerequisite: SCIE-3603) This course will focus on many genetic disorders. Specifically, various approaches will be discussed as to how disease genes are mapped, identified, and treated using various genetic engineering strategies.

SCIE 4703 Bacterial Pathogenesis and Immunology 3 credit hours
(Prerequisite: SCIE-3503) An overview of the different strategies bacteria use to cause disease. Disease strategies will be understood in terms of the bacteria and its host’s immunologic response. A broad number of pathogenic bacteria will be studied.

SCIE 4713 Bacterial Physiology 3 credit hours
(Prerequisite: SCIE-3503) This course will examine the underlying metabolic, catabolic, genetic, and ecological principles that guide bacterial growth.

SCIE 4723 Virology 3 credit hours
(Prerequisite: SCIE-4703) An overview of the different mechanisms viruses use to subvert host processes and cause disease. Basic virus survival will be examined using specific, representative viruses including DNA and RNA viruses.
SCIE 4959 Special Topics  
(Prerequisites: Department chair approval; Senior status) An in-depth study in a specialized area in the biological or physical sciences.

SCIE 4969 Special Topics  
(Prerequisites: SCIE-4959; Department chair approval; Senior status) An in-depth study in a specialized area in the biological or physical sciences.

SOCIAL STUDIES

SOST 2003 Introduction to Sociology  
3 credit hours
Principles of social activity, the structure of human groups, as well as nature of social interaction, social progress, and social changes serve as an introduction to sociology.

SOST 2203 Introduction to Political Science  
3 credit hours
Political processes, institutions of contemporary societies, and an introduction to the concepts and methods of political science are introduced.

SOST 2403 World Regional Geography  
3 credit hours
A survey of the relationship of man to his physical and cultural surrounding in the modern world.

SOST 3003 Social Institutions  
3 credit hours
The origin, development and functions of society’s major institutions, together with a study of the relationships existing between them.

SOST 3023 Social Problems  
3 credit hours
A Christian approach to the analysis of current social problems and suggestions for solving these major social problems are discussed.

SOST 3103 Food and Culture  
3 credit hours
A study of the influence of cultural pattern on food habits evident in acceptable food sources, service, preparation and preservation.

SOST 3203 History of American Government  
3 credit hours
The organization, process, and functions of the national government including contemporary issues and problems are considered.

SOST 3213 State & Local Government  
3 credit hours
A study of the political processes, government, and administration of American states, counties, and municipalities. Consideration is given to the implications of Council of Governments and consolidation.

SOST 3233 Political Geography  
3 credit hours
Major economic and political structures and geo-political implications of the major regions of the modern world are considered.

SOST 3243 Political Sociology  
3 credit hours
(Prerequisites: SOST 2003; SOST 2203) A study of man in his political and social situation with emphasis on power, participation, and ideology. Also considered is the contrast of Christianity with Marxism.

SOST 3603 The Family  
3 credit hours
A general structure of growth, development, and problems of the modern family including the relationship between members of the family and their social problems.

SOST 3623 Parenting  
3 credit hours
Explores the theories, trends, concepts, strategies and realities of effective parenting beginning with conception and continuing throughout the lifecycle.
SOST 3643 Family Finances 3 credit hours
Theory and application of financial management related to the family throughout the life cycle. Place and function of decision-making in realizing values and economic goals for the benefit of the family.

SOST 3663 Balancing Work & Family 3 credit hours
The management of resources in balancing the multiple roles and responsibilities of family members. Includes the application of critical thinking to resolve issues, prioritize and set goals.

SOST 4959 Special Topics 1-3 credit hours
(Prerequisites: Department chair approval; Senior status) An in-depth study in a specialized area.

SOST 4969 Special Topics 1-3 credit hours
(Prerequisites: SOST 4959; Department chair approval; Senior status) An in-depth study in a specialized area.

STATISTICS
STAT 2303 Introduction to Statistics 3 credit hours
An introduction to the use of statistical methods in the analysis of practical applications in business, education, psychology, and the social sciences. Topics covered include descriptive statistics (frequency distributions, central tendency measures, variability, normal curve transformations, and probability) and inferential statistics (parameter estimates, hypothesis testing, research methodology, the t-test for difference, correlation, analysis of variance, chi-square).

THEOLOGY
THEO 3113 Bible Doctrines I 3 credit hours
(Prerequisite: BIBL 1113, BIBL 1413) A study of the doctrines of the Scriptures, God (including the Trinity and God the Father), the Lord Jesus Christ, and the Holy Spirit. $25.00 fee required.

THEO 3123 Bible Doctrines II 3 credit hours
(Prerequisite: BIBL 1113, BIBL 1413) A study of the doctrines of angels (including Satan and fallen angels), mankind, sin, salvation, the church, and last things (future things). $20.00 fee required.

THEO 3133 Survey of Bible Doctrines 3 credit hours
An introductory survey of basic systematic theology, including the biblical doctrines of Scripture, God, the person and work of Christ, the Holy Spirit, angels, man, sin, salvation, the church, and last things.

THEO 3313 Bibliology 3 credit hours
A thorough study of the meaning and significance of revelation, inspiration, illumination, and the canonicity of the Bible.

THEO 3323 Theology Proper and Pneumatology 3 credit hours
A thorough study of God, including sections dealing with the Trinity and God the Father. Also, a thorough study of the Holy Spirit.

THEO 3333 Christology and Soteriology 3 credit hours
A thorough study of the nature and work of the Lord Jesus Christ, including His deity, His incarnation, His earthly life and ministry, His crucifixion and resurrection, His ascension and exaltation, and His present work. Also, a thorough study of the doctrine of salvation.

THEO 3343 Angelology, Anthropology and Hamartiology 3 credit hours
A thorough study of the doctrines of angels (including sections dealing with Satan and fallen angels), mankind, and sin.
THEO 3353 Ecclesiology 3 credit hours
A thorough study of the doctrine of the church. The origin and nature of the church are discussed along with the organization, ordinances, and mission of the church. The meaning and significance of the church as the body of Christ is also discussed.

THEO 3363 Eschatology 3 credit hours
A thorough study of biblical prophecy. Includes an explanation of the history and differences between premillennialism, amillennialism, and postmillennialism. The pretribulational, premillennial position is set forth in relation to the future of the church, Israel, and the world. The institution, nature, and consummation of the millennial kingdom are studied, along with the conditions that will exist for eternity.

THEO 3513 Apologetics 3 credit hours
(Prerequisite: BIBL 1113, BIBL 1413) A consideration of both the factual evidences and the philosophical arguments in support of the Christian faith. The major objections to Christianity are considered and answered.

THEO 4959 Special Topics 1-3 credit hours
(Prerequisites: Department chair approval; senior status) An in-depth study in a specialized area.

THEO 4969 Special Topics 1-3 credit hours
(Prerequisites: THEO 4959; Department chair approval; senior status) An in-depth study in a specialized area.

WORSHIP LEADERSHIP (See Music/Worship Leadership)

GRADUATE EDUCATION COURSE DESCRIPTIONS

AMSL COURSES

AMSL 5453 Advanced Interpreting 3 credit hours
Advanced instruction on the practice of interpreting from spoken English to American Sign Language (ASL) or other sign language systems and from American Sign Language (ASL) or other sign language to spoken English effectively, accurately, and impartially while using any necessary, specialized vocabulary. This class provides for the development of interpreting skills required in a variety of settings. Focus is given to equivalent message content, vocabulary, register choice, and cultural adaptations. It includes further and more advanced instruction on self and peer analysis, enhancing the students’ interpreting skills.

AMSL 5863 Mentoring for Sign Language Interpreters 3 credit hours
An overview of the mentoring process. This course prepares interpreting professionals to serve as mentors to less experienced interpreters at all skill levels. The course will include the purpose of mentoring, the logistics of a mentoring relationship, and the role of the mentor. Students will develop the tools for skill analysis, performance patterns identification, goal setting strategies, and skill enhancement activities development.

AMSL 5873 Foundations of Interpreter Education 3 credit hours
Consideration of the history and current trends of the interpreting profession. Students prepare to teach translation, consecutive interpreting, and simultaneous interpreting. They use self-assessment, self-reflection, and research-based practices in teaching design and implementation.

AMSL 5883 Teaching American Sign Language 3 credit hours
An overview of traditional and contemporary teaching methods for second languages. Students will learn about the development of syllabi and lesson plans, selection of curriculum resources, class activities, and ASLTA certification for teaching ASL.
AMSL 5893 Teaching Meaning Transfer 3 credit hours
An introduction to the pedagogical approaches for skills-based interpreter courses. Students will consider the various aspects necessary for rendering a dynamic equivalent interpretation.

AMSL 5993 Capstone Project 3 credit hours
The Capstone Project is intended to provide students with an opportunity to demonstrate the acquisition of research and writing skills, to show their mastery of course work, or to extend the knowledge acquired in prior courses.

EDUCATION COURSES
EDUC 5013 Educational Research Statistics 3 credit hours
Designed to provide the student with a basic understanding and use of statistical methods in the analysis of their practical application within education. Descriptive and inferential statistical measures and testing are covered. Descriptive statistical topics include frequency distributions, measures of central tendency, variability, normal curve, hypothesis testing, research methodology, the t-test for differences, correlations, Analysis of Variance, and Chi squared testing.

EDUC 5023 Educational Assessment 3 credit hours
(Prerequisite: EDUC 5013) A study of the principles and methods of analyzing and using quality teacher-designed tests and observational instruments and standardized tests for assessing student learning.

EDUC 5033 Philosophy of Education 3 credit hours
A survey and comparison of various philosophies of education with Christian education principles. Current educational positions on a variety of issues are compared with a study of the Scriptural position on these issues. The student will formulate his/her personal philosophy of Christian education consistent with biblical revelation.

EDUC 5043 Curriculum Development 3 credit hours
The basic philosophy and basic components of curriculum development within the school, from the foundational mission and purpose of the school to assessment and strategic planning. Students will apply the concepts of curriculum scope and sequence to individual school situations.

EDUC 5063 Principles of Effective Teaching 3 credit hours
The student will investigate foundational principles and methods for instruction and communication within the classroom. Attention is given to professionalism, instructional planning, teaching strategies, and instructional effectiveness, assessment, verbal/nonverbal communication, and classroom management.

EDUC 5073 School Counseling 3 credit hours
An introduction to guidance counseling. Methods for formulating, implementing, and maintaining school counseling and advisement programs will be studied.

EDUC 5083 Education of the Exceptional Child 3 credit hours
The student will learn the characteristics of children with mild exceptionality including those who are mentally, emotionally, physically, and learning disabled. The student will learn different teaching strategies to meet more fully the needs of the exceptional child.

EDUC 5093 Classroom Management Techniques 3 credit hours
The student will assess the relative merits of various models and techniques for management in a classroom setting. The correlation among child development, motivation, and conformity with biblical principles is an integral component of the class. Emphasis is also placed upon learning styles, personality type, and current issues in brain research.

EDUC 5103 Administration of Early Childhood Programs 3 credit hours
Philosophy, objectives and methods for organizing and operating a kindergarten, nursery school, day-care center and play group for children below six years of age. Also includes the planning of pre-school facilities and the selection of equipment and personnel.
EDUC 5113 Early Childhood Education: Advanced Methods and Materials 3 credit hours
This course considers the best practices in teaching early childhood students and the match between methods and various materials. The best use of equipment and materials to develop the necessary skills and knowledge needed to give children the best beginning in learning. This course will include reading and research on the subjects under consideration.

EDUC 5333 Developing Critical Thinking Skills 3 credit hours
Investigation of teaching strategies and materials to be used for the development of higher-order thinking.

EDUC 5363 Advanced Reading Instruction 3 credit hours
Designed to provide teachers with a strong knowledge base on advanced reading instruction and reading assessment. The focus will be on diagnosing reading problems, studying the various methods of teaching reading, and analyzing various reading assessment tools.

EDUC 5513 Developing Critical Thinking Skills in Secondary Students 3 credit hours
The student will investigate teaching strategies and materials to be used for the development of higher-order thinking skills in a secondary setting.

EDUC 5523 Reading and Writing in the Content Subjects 3 credit hours
In this course the student will develop the techniques for assisting elementary and/or secondary students in all content areas to improve their reading skills of comprehension (literal, inferential, and analytical/critical) as well as their writing skills of organization and expression.

EDUC 5603 Differentiated Instructional Techniques 3 credit hours
Introduction to a variety of research-based teaching practices which have been proven effective in classrooms. Topics in the course focus on current instructional specialties of brain compatible strategies, differentiation in the classroom, workshop models, teacher modeling, think aloud, student work samples as a guide to instruction, literature circles, project-based learning and web-based learning.

EDUC 5613 Whole Brain Teaching and Learning 3 credit hours
This course is considers the comprehensive understanding of the ways in which findings from current brain research can be applied to teaching and learning. Concepts include: how the brain’s developmental stages affect learning and behavior, understanding the characteristics of a brain-compatible learning environment, studying brain-based instructional strategies, and how to apply four key cognitive processes to lesson planning and instructional practice.

EDUC 5653 History of Education in American Culture 3 credit hours
This course looks at the roots of American education in European Religious thought and Enlightenment thinking and follows its progress from 1620 until contemporary times. This course considers the effect of education on American life, customs, and issues impacting the historical and cultural development of life in America.

EDUC 5703 School Organization and Administration 3 credit hours
The student will analyze the duties and responsibilities of the school administrator. Special attention will be given to the legal basis for a school and the structure of school governance. School law and student management as well as student enlistment are addressed in this course.

EDUC 5713 Strategic Planning for Educational Leadership 3 credit hours
A presentation of the principles and practices involved in strategic planning, including those of problem-solving and goal-setting as pre-requisites to strategic planning, as applicable to various institutional and ministry settings. Included in the course are issues relating to the perspective, prospects, and preparations needed for effective strategic planning.

EDUC 5723 School Business Management and Development 3 credit hours
The student will learn the principles for the management of school business affairs. This will include the use of time, space, and physical resources. The financial management includes recording and accounting for receipts and expenditures as well as inventory accounting and reporting of financial resources to the
school board. Attention will be given to the issue of initiating a development program for the school.

**EDUC 5733 Educational Leadership and Management**  
3 credit hours  
The student will learn a variety of methods and techniques to become a more effective educational leader and facilitator when working with board members, other administrators, teachers, staff, parents, and students.

**EDUC 5743 School Law**  
3 credit hours  
An introduction to the legal issues related to American education. Consideration is given to Constitutional law and contract law and its implications for private, religious, and public schools. Case law and Tort law is considered in relation to employment and dismissal policies and practices and teacher and student rights.

**EDUC 5903 Educational Research Design**  
3 credit hours  
(Prerequisite: EDUC 5013) The student will gain a basic introduction to educational research with emphasis on research design, the tools of research, and the development of a research proposal.

**EDUC 5913 Directed Research in Education**  
3 credit hours  
(Prerequisites: EDUC 5013 and EDUC 5903) Under the direction of a faculty member, the student will conduct the research project proposed in EDUC 5903.

**EDUC 5983 Special Topics**  
3 credit hours  
This course is provided for the special needs and interest of the student. The Director of Graduate Studies in Education will determine the topics of the course based upon the interest level of the student and the relevance of the topic to program of study.

**EDUC 5993 Capstone Project**  
3 credit hours  
The Capstone Project is intended to provide students with an opportunity to demonstrate the acquisition of research and writing skills, to show their mastery of course work, or to extend the knowledge acquired in prior courses.

**ENGLISH COURSES**

**ENGL 5003 Creative Writing**  
3 credit hours  
This course involves the discovery, discussion, and practice of the elusive but essential qualities that characterize imaginative and unique styles in poetry, essays, and short stories. Manuscripts are presented in class to be considered for constructive critical evaluation and comment by the instructor and students.

**ENGL 5043 Advanced Composition**  
3 credit hours  
This course examines various modes of and approaches to writing. This course can be given such foci as Advanced Grammar, Advanced Composition, Visual Rhetoric, Creative Non-Fiction, Creative Writing and Research and Documentation.

**ENGL 5053 Advanced Composition**  
3 credit hours  
This course examines various modes of and approaches to writing. This course can be given such foci as Advanced Grammar, Advanced Composition, Visual Rhetoric, Creative Non-Fiction, Creative Writing and Research and Documentation.

**ENGL 5103 Studies in British Literature**  
3 credit hours  
This is an advanced study in British Literature from generic, historical, thematic, or theological perspectives not included in the regular curriculum. Topics may change from term to term.

**ENGL 5203 Studies in American Literature**  
3 credit hours  
This is an advanced study in American Literature from generic, historical, thematic, or theological perspectives not included in the regular curriculum. Topics may change from term to term.
ENGL 5713 History of the English Language 3 credit hours
This course is a survey of the history of the English language, beginning with its Indo-European background, tracing the development of Old, Middle, and Modern English through major changes in vocabulary, sound, word formation and syntax.

ENGL 5703 Studies in Literary Criticism 3 credit hours
This course is a survey of the foundations of literature by reading and studying critical essays about the nature, purpose, quality, and kind of literature, beginning with ancient examples and continuing to the present. Texts written by writers and critics from Homer to Sartre are studied.

ENGL 5959 Special Topics in English 3 credit hours
This is an in-depth study of any author, genre, or topic within the field of English that may not be offered through another course within the semester.

ENGL 5993 Capstone Project 3 credit hours
The Capstone Project is intended to provide students with an opportunity to demonstrate the acquisition of research and writing skills, to show their mastery of course work, or to extend the knowledge acquired in prior courses.

CENTRE FOR LEADERSHIP STUDIES COURSE DESCRIPTIONS

M.A. in Leadership
LEAD 5003 Introduction to Leadership 3 credit hours
This course is an overview of leadership theories and graduate-level research principles.

LEAD 5013 Theories of Leadership 3 credit hours
This course introduces the affective aspects of leadership.

LEAD 5033 Leadership with Technology 3 credit hours
This course is a study of effective leadership behaviors and practices in the context of a modern global economy.

LEAD 5043 Organizational Theory 3 credit hours
The course is a study of effective and emerging leadership paradigms in organizational development.

LEAD 5063 Conflict and Collaboration 3 credit hours
The course studies a leader’s role in conflict resolution.

LEAD 5143 Research Activities 3 credit hours
This course is a practical overview for conducting applied research and evaluating programs and initiatives.

LEAD 6033 Ethics in Leadership 3 credit hours
This course focuses on how the values and ethics of an organization are established, managed and influenced by leaders.

LEAD 6113 Biblical Leadership: Transformational, Servant and Steward 3 credit hours
This course is an examination of the foundation, principles, and practice of biblical leadership.

LEAD 6123 Organizational Finance 3 credit hours
This course will prepare leaders to read, develop, and write financial text for organizational leadership.

LEAD 6133 Team Building 3 credit hours
This course is an exploration of the practices, theory and application of team development.
LEAD 6193 Leadership Capstone Project 3 credit hours
Students create a research portfolio, project, or thesis as synthesis of the program.

Ph.D. in Leadership

LEAD 7003 Foundations of Leadership 3 credit hours
This course introduces the student to the field of leadership studies and provides an overview of leadership theories and doctoral-level research principles. (Residency)

The remainder of the courses in the PhD in Leadership are offered only in the online format.

LEAD 7013 Aspects of Leadership 3 credit hours
This course introduces the affective aspects of leadership.

LEAD 7023 Research Design I 3 credit hours
This course is designed for those planning to write a dissertation. The course provides an overview into methodologies and practices associated with qualitative, quantitative and mixed-methods research. This course is an application of techniques and processes used in addressing a significant issue for a group with which you are affiliated. The product is a research paper (proposal) properly formatted in APA style.

LEAD 7033 The Leader’s Role in a 21st Century World 3 credit hours
This course is a study of effective leadership behaviors and practices in the context of a modern global economy. Participants will explore global thinking, cultural diversity, technological advances, and the importance of building partnerships and sharing leadership.

LEAD 7043 Organizational Development 3 credit hours
The course is a critical study of effective and emerging leadership paradigms across a continuum of organizational structures.

LEAD 7053 Organizational Communication 3 credit hours
This course studies a leader’s ability to communicate effectively.

LEAD 7063 Conflict Resolution 3 credit hours
This course studies a leader’s role in conflict resolution.

LEAD 8003 Research Design II 3 credit hours
This course is a study of various qualitative and quantitative research methods. In addition, this course develops critical skills necessary to conduct research from a variety of methodological perspectives.

LEAD 8013 Strategic Planning 3 credit hours
This course studies the interrelatedness and necessity of vision, mission and planning for organizational leadership and strategic planning as it impacts the nature and scope of organizational leadership.

LEAD 8023 Organizational Change 3 credit hours
This course studies organizational decision making, organizational change including resistance to change, and organizational culture as it relates to decision making and change.

LEAD 8033 Leadership Values & Ethics 3 credit hours
This course focuses on how the values and ethics of an organization are established, managed and influenced by leaders.

LEAD 8043 Leadership Policy & Culture 3 credit hours
This course focuses on how the policy & culture of an organization are established, managed and influenced by leaders.
LEAD 8053 Contemporary Issues in Leadership I
This course examines the major contemporary issues impacting leadership and is tailored to students' cognate areas. Students will evaluate the issues, attempt solutions, and develop personal professional positions.

LEAD 8063 Contemporary Issues in Leadership II
This course examines the major contemporary issues impacting leadership and is tailored to students' cognate areas. Students will evaluate the issues, attempt solutions, and develop personal professional positions.

LEAD 9003 Research Design III
This seminar emphasizes dissertation research design.

LEAD 9013 Contemporary Issues in Leadership III
This course examines the major contemporary issues impacting leadership and is tailored to students' cognate areas. Students will evaluate the issues, attempt solutions, and develop personal professional positions.

LEAD 9023 Contemporary Issues in Leadership IV
This course examines the major contemporary issues impacting leadership and is tailored to students' cognate areas. Students will evaluate the issues, attempt solutions, and develop personal professional positions.

LEAD 9033 Dissertation I
3 credit hours

LEAD 9043 Dissertation II
3 credit hours

LEAD 9053 Dissertation III
3 credit hours

LEAD 90(6, 7, 8)3 Dissertation Continuation (as needed) 3 credit hours [a total of 9 hours counts toward the total hours of the PhD in Leadership]

LEAD 9100 Dissertation Proposal Defense
0 credit hours

LEAD 9110 Dissertation Defense
0 credit hours

TEMPLE BAPTIST SEMINARY COURSE DESCRIPTIONS

BIBLICAL STUDIES

BIBL 5013 Biblical Hermeneutics
A study of the principles of biblical interpretation in all of its basic aspects such as theological, historical, cultural, grammatical, and literary. This includes particular topics such as typology, symbolism, prophecy, figures of speech, and parables.

BIBL 5023 e-Biblical Hermeneutics
A systematic approach to biblical interpretation utilizing the grammatical-historical approach. Requires LOGOS Bible Software and LOGOS Academic Training.

(Unless otherwise noted, all Bible interpretation courses have the prerequisite of BIBL 5133 or BIBL 5433)

BIBL 5133 Old Testament Introduction
Advanced introduction to the Old Testament, with a focus on critical issues in the study of each book and major themes of each book.
BIBL 5433 New Testament Introduction 3 credit hours
A study of the books of the New Testament, giving attention to questions of authorship, date, origin, destination, purpose, literary characteristics, content, and problem areas.

BIBL 5453 Teachings of Jesus Christ 3 credit hours
A consideration of the teachings of Christ in the Gospels both as to method and content. Special attention is given to the great discourses and the parables.

BIBL 5463 Parables of Jesus Christ 3 credit hours
A study of the significance of the parabolic teaching of Christ, including a consideration of valid interpretive principles.

BIBL 5473 Life and Ministry of Jesus Christ 3 credit hours
A course of study giving special attention to the key events and characteristics concerning the person and work of Christ. $15.00 fee required.

BIBL 5613 Biblical Perspective of Women 3 credit hours
(Prerequisites: BIBL 5133, BIBL 5433) Designed to help women develop a biblical philosophy of womanhood and fulfill their purpose in life through conformity to and expression of the same. Included in the course are studies of various women in the Bible, an in-depth study of Proverbs 31 and Titus 2, and other passages relating to women.

BIBL 5713 Bible Study Methods 3 credit hours
Within the parameters of and with emphasis placed on inductive principles, various methods of Bible study that contribute to effective, personal spiritual growth are discussed; methods resulting in individual ability to study, understand, interpret, and apply the Scriptures independently. Practical instruction and guidance are provided to enable profitable, effective effort by the student. Helpful study tools are discussed, including computer software, concordances, words studies, grammatical analysis, and commentaries. The proper steps and procedures for conducting effective, personal Bible study and communicating the same in written form are presented.

BIBL 5743 e-Bible Study Methods 3 credit hours
An introductory course in Bible study methods that includes training videos on how to use LOGOS Bible Software (LBS). Requires LBS and LOGOS Academic Training.

BIBL 6023 Daniel & Revelation 3 credit hours
A study of the books of Daniel and Revelation. Following a brief exposure to apocalyptic genre (both inside and outside the Bible), an analytical study of Daniel is made in connection with its historic setting and prophetic production. The prophesies of the Revelation are studied in detail and comparisons are made with the predictions of Daniel.

BIBL 6033 James & Galatians 3 credit hours
(Prerequisite: BIBL 5433) An exegetical study and comparison of two of the earliest NT epistles. Special attention will be given to the apparent contrast and conflict between the two epistles with respect to the theology of faith and works.

BIBL 6043 2 Peter & Jude 3 credit hours
(Prerequisite: BIBL 5433) An exegetical study and comparison of 2 Peter and Jude. Special attention will be given to the apparent similarities and resultant debate over composition and authorship.

BIBL 6053 Romans 3 credit hours
(Prerequisite: BIBL 5433 ) An exegetical study of the Epistle to the Romans. Special attention will be given to authorship, purpose, and outline. The contributions of the epistle to an understanding of justification, the place of Israel, and personal holiness will be addressed.
BIBL 6063 Life & Letters of Paul  
(Prerequisite: BIBL 5433 Synthetical study of the life and times of the Apostle Paul. Cultural and historical background of Asia Minor, Grecian and Roman world are studied, analyzing the epistles of Paul and their practical value today.

BIBL 6213 Messianic Prophecy (English Bible)  
(Prerequisites: BIBL 5133 and BIBL 5433) Readings in the English text of the major Old Testament Messianic prophecies. Comparisons with the English text of the New Testament references.

BIBL 6223 English Bible Exegesis: Historical Books  
The principles of exegesis are applied to the Historical Books (Samuel, Kings, and Chronicles). The focus is on comparing and contrasting parallel biblical texts to determine the author's original intent and meaning.

BIBL 6233 English Bible Exegesis: Genesis and Exodus  
The principles of exegesis are applied to selected passages of the first two books of the Bible.

BIBL 6243 English Bible Exegesis: Joshua and Judges  
The principles of exegesis are applied to selected passages in two of the Former Prophets.

BIBL 6253 English Bible Exegesis: Ruth and Esther  
The principles of exegesis are applied to selected passages in two books of the Megillot.

BIBL 6263 English Bible Exegesis: Isaiah and Micah  
The principles of exegesis are applied to selected passages in the works of the 8th century prophets of Judah.

BIBL 6283 English Bible Exegesis: Hosea and Amos  
The principles of exegesis are applied to selected passages in the works of the 8th century prophets of Israel.

BIBL 6293 English Bible Exegesis: Jeremiah and Lamentations  
The principles of exegesis are applied to selected passages in the poetic and prophetic works of Jeremiah.

BIBL 6303 English Bible Exegesis: Ecclesiastes and Song of Songs  
The principles of exegesis are applied to selected passages in two books of the Megillot.

BIBL 6313 English Bible Exegesis: Post-exilic OT Literature  
The principles of exegesis are applied to selected passages in the books of Ezra, Nehemiah, and Malachi.

BIBL 6323 English Bible Exegesis: Wisdom Literature  
The principles of exegesis are applied to selected passages in the books of Job and Proverbs.

BIBL 6333 English Bible Exegesis: Psalms  
The principles of exegesis are applied to selected passages in the Book of Psalms.

BIBL 6503 English Bible Exegesis: Synoptic Gospels  
A course considering the synoptic gospels (Matthew, Mark, & Luke), focusing on the harmony of the same. The course gives attention and evaluation to the available options for harmonizing these gospel accounts as well as tracing the chronology of the historic accounts.

BIBL 6513 English Bible Exegesis: John  
A course considering this distinctive gospel account. The course considers the unique character and exegetical content of the book.
BIBL 6523 English Bible Exegesis: Acts 3 credit hours
A course centering upon a practical and exegetical consideration of the book of Acts, giving special attention to the vital interpretive features of the book.

BIBL 6533 English Bible Exegesis: Pauline Epistles 3 credit hours
A study of the Pauline Epistles of the New Testament, giving attention to questions of authorship, date, origin, destination, purpose, literary characteristics, content, and problem areas.

BIBL 6543 English Bible Exegesis: Prison Epistles 3 credit hours
A study of Ephesians, Philippians, Colossians, and Philemon giving attention to questions of authorship, date, origin, destination, purpose, literary characteristics, content, and problem areas.

BIBL 6553 English Bible Exegesis: Pastoral Epistles 3 credit hours
A study of the Pastoral Epistles, giving attention to questions of authorship, date, origin, destination, purpose, literary characteristics, content, and problem areas.

BIBL 6563 English Bible Exegesis: General Epistles 3 credit hours
A study of the General Epistles, giving attention to questions of authorship, date, origin, destination, purpose, literary characteristics, content, and problem areas.

BIBL 6573 English Bible Exegesis: Revelation 3 credit hours
A study of the book of Revelation, giving attention to questions of authorship, date, origin, destination, purpose, literary characteristics, content, and problem areas.

BIBL 6733 Biblical Research and Writing 3 credit hours
A study of research methods for finding relevant information on a Bible-related topic and of the method for writing research papers in proper form and style. Students should take this course early in their programs.

BIBL 7013 Textual Criticism 3 credit hours
An evaluation of the principles and methods of textual criticism in its endeavor to restore the Old and New Testament autographs. A further design of the course is to acquaint the students with the principal witnesses to the text of the New Testament and with the issues of preservation.

BIBL 7213 Old Testament Theology 3 credit hours
A careful study of the historic progressive self-revelation by God of Himself and His redemptive plan, stressing the Old Testament foundation for biblical doctrines, beginning with Genesis/Exodus through the Prophets.

BIBL 7363 Hebrew Exegesis: Genesis and Exodus 3 credit hours
(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages of the first two books of the Bible.

BIBL 7373 Hebrew Exegesis: Joshua and Judges 3 credit hours
(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in two of the Former Prophets.

BIBL 7383 Hebrew Exegesis: Ruth and Esther 3 credit hours
(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in two books of the Megillot.

BIBL 7393 Hebrew Exegesis: Isaiah and Micah 3 credit hours
(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in the works of the 8th century prophets of Judah.

BIBL 7403 Hebrew Exegesis: Hosea and Amos 3 credit hours
(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in the works of the 8th century prophets of Israel.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>BIBL 7413</td>
<td>Hebrew Exegesis: Jeremiah and Lamentations</td>
<td>3</td>
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<td>(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in the poetic and prophetic works of Jeremiah.</td>
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<td>(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in the books of Ezra, Nehemiah, and Malachi.</td>
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<td>Hebrew Exegesis: Wisdom Literature</td>
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<td>(Prerequisite: LANG 6123) The principles of exegesis are applied to selected passages in the books of Job and Proverbs.</td>
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<td>BIBL 7453</td>
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<td></td>
<td>The principles of exegesis are applied to selected passages in the Book of Psalms.</td>
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<tr>
<td>BIBL 7513</td>
<td>New Testament Theology</td>
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<td></td>
<td>A study of the theological perspective and emphasis of each of the New Testament writers.</td>
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<tr>
<td>BIBL 7603</td>
<td>Greek Exegesis: Synoptic Gospels</td>
<td>3</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to the Gospels of the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<tr>
<td>BIBL 7613</td>
<td>Greek Exegesis: John</td>
<td>3</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to the book of John in the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<tr>
<td>BIBL 7623</td>
<td>Greek Exegesis: Acts</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to book of Acts in the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<td>BIBL 7633</td>
<td>Greek Exegesis: Pauline Epistles</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to the Pauline Epistles of the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<tr>
<td>BIBL 7653</td>
<td>Greek Exegesis: Pauline Epistles</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to the General Epistles of the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<td>BIBL 7663</td>
<td>Greek Exegesis: Hebrews</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to the book of Hebrews in the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<tr>
<td>BIBL 7673</td>
<td>Greek Exegesis: Revelation</td>
<td>3</td>
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<td></td>
<td>(Prerequisite: LANG 6023) The principles of exegesis are applied to the book of Revelation in the Greek New Testament. Attention is given to portions of practical and homiletical value.</td>
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<tr>
<td>BIBL 7959</td>
<td>Special Studies in Biblical Research</td>
<td>3</td>
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<tr>
<td></td>
<td>A flexible program designed to take advantage of unique opportunities and to meet specialized needs of certain students.</td>
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<tr>
<td>BIBL 7113</td>
<td>Biblical Archaeology</td>
<td>3</td>
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<tr>
<td></td>
<td>A brief introduction to the methods of archaeological research, a survey of the major archaeological discoveries relating to the New Testament, and a study of the use of archaeology in biblical studies.</td>
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BIBL 7123 The Dead Sea Scrolls  
A survey of the discoveries and origin of the Qumran Community, its beliefs and practices, the relationship of the finds to Old Testament studies, and the light thrown upon New Testament backgrounds.

BIBL 7133 Historical Geography of Biblical Israel  
Built on a commitment to the biblical ‘theology of land,’ a study of the primary physical and topographical features of the land is followed by a selective survey of the historical geography of the various periods in the history of biblical Israel, from the pre-Abrahamic periods forward to the beginnings of the Church. Hermeneutical influences are examined and varied, multi-media tools are utilized. An optional trip to the Holy Land for additional credit also may be offered.

BIBL 7213 The Use of the Old Testament in the New Testament  
(Prerequisites: LANG 6133 and LANG 6023) A textual, hermeneutical, and theological investigation into selected Old Testament quotations in the New Testament.

BIBL 7413 Old Testament Seminar  
An advanced study of selected Old Testament themes.

BIBL 7443 New Testament Seminar  
An advanced study of selected topics in the New Testament.

BIBL 7813 Old Testament Word Studies  
A study that introduces the student to the process of correctly translating and interpreting Hebrew words, using language tools to study the OT in the original language.

BIBL 7843 New Testament Word Studies  
A study that introduces the student to the process of correctly translating and interpreting Greek words, using language tools to study the NT in the original language.

CHRISTIAN MINISTRIES

CHMN 5103 Personal Evangelism  
The purpose of this course is to introduce the student to the biblical basis for evangelism and missions. Particular attention will be given to the role of the local church and its ministers in evangelism and missions. Students will learn and practice the basic principles of witnessing during the semester.

CHMN 5413 Women in Church History  
A study of the impact of women on church history from the first century to the present and their influence as wives, mothers, authors, educators, social workers, speakers, composers, missionaries, queens, parachurch leaders, visionaries, and martyrs.

CHMN 5423 Ministry of Women  
A course dealing with the ministry of women from both the biblical and historical perspectives. A major concentration is placed upon the varied avenues of ministry afforded women on the contemporary scene, and upon practical insights for those planning involvement in these avenues of ministry. The role of women in the early church is discussed, and a study of current issues of feminism and how these affect the home and the church is included.

CHMN 5443 Developing an Effective Women’s Ministry  
An overview of the opportunities, needs, and purpose of women’s ministries, along with specific strategies which can be used both in the local church and in the community. Outreach events, mentoring, women’s Bible studies, retreats, and other special programs will be covered, and opportunities for direct participation in women’s ministries will be given.
CHMN 5513 Ministry to Adults 3 credit hours
An analysis of the needs and developmental stages of adults in modern society. Includes a survey of principles of effective programming, adult ministry resources, trends, and practical application of these to the local church.

CHMN 5613 Discipleship Ministries of the Local Church 3 credit hours
This class is an introduction to the foundations, means, and organizations of discipleship ministries of a local church.

CHMN 5623 Discipleship and Christian Education Curriculum 3 credit hours
An overview of curriculum theory and design, with a practical emphasis upon local church curriculum planning. Provides exposure to a wide variety of curriculum materials marketed for local church use, while training the student in the process of curriculum evaluation and selection.

CHMN 5643 Teaching for Discipleship 3 credit hours
In this class, the student will learn how to teach the Scriptures in a variety of settings and with a variety of methods in order to make disciples who can study the Scriptures for themselves, apply the Scriptures, and disciple future Christians.

CHMN 6013 Philosophy of Discipleship and Christian Education 3 credit hours
A course designed to aid the student in developing a systematic, biblical-theistic world view, as opposed to a humanistic view of life. Application is made to several practical areas of life. Special attention is given to developing a biblical model for education.

CHMN 6443 Ministry to Single Women 3 credit hours
A study of the single woman (unmarried, divorced, widowed) with an emphasis on her needs, interests, activities, programs, and ministry involvement.

CHMN 6453 Spiritual Development and Discipleship of Women 3 credit hours
Includes a study of private devotional life, accountability, Bible study for women, discovering God’s will, identifying spiritual gifts, and goal setting. Strategies for women’s ministries, including a study of leadership and discipleship training for women and their specific needs are addressed.

CHMN 7423 The Christian Woman in Leadership 3 credit hours
Students will study the role, opportunities, and challenges of the Christian woman as a leader, with special attention to the practical application of the material in a variety of situations that may be faced as a pastor’s wife, a missionary, or another leadership role.

CHMN 7533 The Christian Writer 3 credit hours
This course challenges the Christian leader to publish and gives assistance in the development of his writing skills.

CHMN 7553 The Dynamics of Small Group Ministry 3 credit hours
This course explains and evaluates a variety of functions of small group ministries within the local church, and equips church leaders to organize such ministries.

CHMN 7959 Special Topics 3 credit hours
A flexible program designed to take advantage of unique opportunities and to meet specialized needs of certain students.

CHURCH HISTORY
HIST 6713 Church History: Ancient through the Reformation Periods (AD 100-1648) 3 credit hours
A combination of the significant events, movements and figures of the Ancient, Medieval and Reformation periods of Church History.
HIST 6723 Church History: Modern to the Contemporary Periods (AD 1648-Present)  3 credit hours
A consideration of the significant events, movements and figures in the Modern and Contemporary periods of Church History.

HIST 6733 Baptist History and Distinctives  3 credit hours
A study of the origin, development, and various expressions of the doctrines and practices of Baptists. Consideration is also given to distinctive doctrines and current issues.

HIST 7743 Great Revivals  3 credit hours
A consideration of the significant revival or renewal movements and the key figures associated with them. The primary focus is upon those beginning with the American and British Great Awakening to the Present. Attention will also be given to some of the important issues in revival and evangelism.

HIST 7959 Special Topics  3 credit hours
A flexible program designed to take advantage of unique opportunities and to meet specialized needs of certain students.

INTERCULTURAL STUDIES
ICST 5013 The Missional Church  3 credit hours
A course introducing the world missions ministry of the local church grounded in the OT and re-commissioned in the NT. In addition to presenting the biblical basis for missions, the course identifies biblical strategies for developing local church missions ministries that motivate and maximize individual and corporate participation.

ICST 5213 Biblical Theology of Missions  3 credit hours
During this course students establish a biblical foundation for missions by tracing the missions theme through the Bible. Students will understand the theological factors of missions.

ICST 5313 Cultural Anthropology for Ministry  3 credit hours
A study of world cultures including customs, values, social institutions, languages, arts, and industries. Special attention is given to concepts and field methods needed to understand the society, culture, and customs of an un-reached or un-evangelized people. Students gain a better understanding of their own culture, as well as of other cultures around the world, enabling them to become more effective communicators of the Gospel.

ICST 6423 Missional Church Planting  3 credit hours
Studies of Jesus’ pattern of discipleship and Paul’s pattern of establishing churches. Emphasis is given to theological foundations of the church and biblical principles of church growth.

ICST 7313 World Religions  3 credit hours
An introductory study of the world religions. Special attention will be given to the Christian’s approach to the followers of other faiths.

ICST 7959 Special Studies in Missions and Evangelism  3 credit hours
A flexible program designed to take advantage of unique opportunities and to meet specialized needs of certain students.

BIBLICAL LANGUAGES
LANG 5013 e-Greek Study Tools  3 credit hours
An introductory course in biblical Greek and NT Greek literature which also demonstrates how to utilize LOGOS Bible Software (LBS) to analyze the Greek NT without requiring a high proficiency in the language. Requires LBS, LOGOS Academic Training, and Greek Training Videos from LOGOS.
LANG 5113 e-Hebrew Study Tools 3 credit hours
An introductory course in biblical Hebrew and OT Hebrew literature which also demonstrates how to utilize LOGOS Bible Software (LBS) to analyze the Hebrew OT without requiring a high proficiency in the language. Requires LBS, LOGOS Academic Training, and Hebrew training videos from LOGOS.

LANG 6013 Greek I 3 credit hours
A foundational course in New Testament Greek phonology, morphology, verbal forms, and grammar. A standard elementary grammar is utilized. Upon completion of this course, the student should have a vocabulary of 190–290 Greek words and have a basic knowledge of the Greek verbal and nominal systems.

LANG 6023 Greek II 3 credit hours
(Prerequisite: LANG 6013) A continuation of LANG 5023, with emphasis upon the application of the principles of grammar and syntax for the purpose of interpreting the biblical text with readings in the Johannine Epistles. Upon completion of this course, the student should have a vocabulary of the words that occur 50 times or more in the Greek New Testament, a working knowledge of the Greek verbal system and nominal systems, and be able to translate from any portion of the Johannine Epistles.

LANG 6033 Greek III 3 credit hours
(Prerequisite: LANG 6023) A study of the syntax of New Testament Greek and its application to the interpretation of the biblical text. A standard intermediate grammar is used. Readings will be done from a variety of New Testament authors. Upon completion of this course, the student should have a vocabulary of words that occur 20 times or more in the Greek New Testament, be able to successfully identify significant syntactical constructions, and apply them in interpretation of the biblical text.

LANG 6043 Greek IV 3 credit hours
(Prerequisite: LANG 6033) An advanced course surveying the exegetical method including syntactical and semantic diagramming, introduction to textual criticism, and readings from selected portions of the New Testament, and emphasizing the value of Greek exegesis of the biblical text for teaching and preaching. Upon completion of the course, the student will be able to translate from selected portions of the New Testament, and should be able to write an exegetical research paper on a selected portion from the Gospel of John.

LANG 6113 Hebrew I 3 credit hours
A fundamental study of the elements of Biblical Hebrew, including some basic vocabulary, grammar of various parts of speech, and beginning reading exercises.

LANG 6123 Hebrew II 3 credit hours
(Prerequisite: LANG 6113) A continuation of LANG 6113. The student will continue to study Hebrew vocabulary and grammar with an increased emphasis on reading and translation of the Hebrew of the Old Testament.

LANG 6133 Hebrew III 3 credit hours
(Prerequisite: LANG 6123) An advanced study of the rules governing the formation of Hebrew sentences, including considerable translation and interpretation of selected biblical sections. The student will be introduced to textual criticism of the OT and to the textual apparatus of BHS.

LANG 6143 Hebrew IV 3 credit hours
(Prerequisite: LANG 6133) An advanced study of the rules for proper translation and exegetical analysis, including word studies, particulars of the various OT genres, and discourse analysis.

PASTORAL STUDIES
PAST 5343 e-Exegesis to Exposition 3 credit hours
A study of exegetical principles that analyze and expose the natural theme and outline of a biblical text for exposition. Requires LOGOS Bible Software and LOGOS Academic Training.
PAST 5423 Marriage and Family 3 credit hours
A course dealing with the biblical and practical principles for developing a fulfilling marriage and family relationship. Attention is also given to handling difficult situations and the issues of divorce.

PAST 5723 Leadership 3 credit hours
A consideration of the biblical and practical characteristics of the Christian leader as well as a focus upon responsibilities, relationship to others, and problem areas such as power structure, changes, and conflict management in ministry.

PAST 6013 Spiritual Discipline and Development 3 credit hours
A consideration of the biblical principles for cultivating a balanced spiritual life. This embraces the emotional, physical, and practical, and includes personality development.

PAST 6203 Pastoral Ministry 3 credit hours
Pastoral Ministry is an exploration of the biblical, theological and practical aspects of pastoral ministry. This course includes a study of the qualifications and preparation for the pastoral ministry. It includes an examination of the various responsibilities, administrative and otherwise, of the New Testament pastor. Contemporary issues related to pastoral ministry are examined from biblical and cultural perspectives. Attention is given to the spiritual, emotional and physical health of the contemporary pastor.

PAST 6303 Introduction to Homiletics 3 credit hours
A focus upon the construction and presentation of the various types of sermons—expository, textual, topical, and biographical. Special attention is given to the selection of illustrations and the preparation of the sermon series.

PAST 6313 e-Homiletics 3 credit hours
A study that demonstrates key factors in moving the expositional analysis to a homily and the actual delivery of sermons. Requires LOGOS Bible Software, and LOGOS Academic Training.

PAST 6713 Pastoral Counseling 3 credit hours
A course considering the proper principles, procedures, techniques, and goals of effective counseling for the pastor and/or Christian leader in the church setting. Limitations of the counselor and referral techniques are discussed.

PAST 6859 Field Education: Pastoral Theology Internship I 3 credit hours
A supervised field-based education in a local church with emphasis on the philosophy and practice of a local church ministry under the leadership of an experienced pastor.

PAST 7003 Christian Ethics 3 credit hours
A consideration of biblical and practical principles of ethics applying them to personal life, ministry, and society. Includes an evaluation of significant moral issues in society such as abortion, euthanasia, homosexuality, racism, and divorce.

PAST 7203 Preaching Lab 3 credit hours
Prerequisites: PAST 6303 and BIBL 5723) The purpose of this course is to introduce students to the fundamentals of sermon delivery. The intent of the course is to help students develop their skills and abilities in preaching through a mentoring process facilitated by the instructor.

PAST 7433 Crisis Intervention 3 credit hours
A course exploring various crisis situations commonly faced by individuals and families in our society today and how someone may intervene in a crisis. The nature of a crisis, the phases of a crisis, and a model for intervention will be studied. Particular crisis issues will be explored such as death, trauma, suicide, abuse, and assault. Consideration will be given to crisis concerns of children and adolescents.

PAST 7613 Introduction to Chaplaincy - Military 3 credit hours
This is the first course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This introductory course examines religious ministry within the context of the military environment. The history, requirements, call, work, pluralistic situation, cultural
setting, and additional unique elements of religious ministry in military are addressed. Institutional duality and the constitutional separation of church and state are explored. The Endorsing Agency and Chaplain Candidate programs are specifically explained. The student will grasp the military writing and briefing concept as well as military preaching venues. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

**PAST 7623 Military Chaplain Ministry – Garrison Operations**  
3 credit hours  
(Prerequisite: PAST 7613) This is the second course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This course examines religious ministry within the context of a Garrison (non-deployed) military environment. An overview of numerous manuals required for the chaplain to survive in the military is presented. A detailed study of the Regulatory Guidance for the chaplain follows. An in-depth examination of the resource management system is explored enabling the chaplain to conduct moral leadership training, "Strong Bonds" instruction, and off-site "Retreats" for military personnel and their families. A review of the military's evaluation system of its officers if provided and the chaplain's task of an advisor to the commander is addressed. Military preaching in the non-combat field venue is explained and a practicum follows. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

**PAST 7633 Military Chaplain Ministry - Transition to War**  
3 credit hours  
(Prerequisite: PAST 7623) This is the third course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This course examines religious support within the environment of a religious ministry team transitioning to war. An overview of the roles of a staff and its structure within a military organization and the uniqueness of the chaplain and religious support team within that context is presented. A synopsis of the overall chaplain personnel system is discussed followed by a study of the non-combat status of chaplains. An in-depth examination of Army and religious leadership is explored along with effective communication as a leader. Several presentations on the chaplain's role in tactical planning and preparation are provided. Critical incident debriefings and stress counseling due to battle fatigue is also addressed. Military preaching is reviewed and a practicum of preaching in a combat venue follows. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

**PAST 7643 Military Chaplain Ministry - Combat & Re-deployment**  
3 credit hours  
(Prerequisite: PAST 7633) This is the final course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This course examines religious support within the environment of a religious ministry team employed in combat and redeployment to home station. A thorough study of Army and Joint combat operations is presented followed by an overview of the roles, functions and operations of the chaplain and religious support team within that context. The development of the Religious Support Matrix and its proper insertion into the commander's Operations Order is examined and practiced. An in-depth examination of the chaplain's role as an advisor to the commander specifically in regards to the impact of indigenous religious practices in the area of operations is set forth and a detailed presentation of Islam is explored. Ministry to wounded and dying soldiers is provided followed by the crucial role of the chaplain in honoring the dead. Prior to and upon return to home station the chaplain's role of reintegration of the soldier and family is addressed. Military preaching is reviewed and a practicum of preaching a military funeral follows. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

**PAST 7713 Church Administration**  
3 credit hours  
A consideration of biblical and practical principles for administering the affairs of the local church. This includes both business and spiritual areas and particularly underscores the role of the pastor in conducting the various types of public services.

**PAST 7819 Pastoral Seminar**  
3 credit hours  
A study of selected topics and issues designed to meet specific needs of the individual student. A practical course concentrating upon the vital needs of the minister as well as the ministry. It is taught by resident faculty and guest lecturers who are leaders in their fields.
PAST 7859 Field Education: Student Pastorate Internship I 3 credit hours
A supervised field-based education, evaluation, and practice in pastoral ministry as the student pastors one of the chapels of Church of the Highlands or another approved local church.

PAST 7879 Field Education: Specialized Ministry Internship I 3 credit hours
An advanced field-based education, evaluation, and counsel in an aspect of the local church excluding the pastorate, which the student has chosen as his future ministry.

PAST 7959 Special Topics 3 credit hours
A flexible program designed to take advantage of unique opportunities and to meet specialized needs of certain students.

THEOLOGICAL STUDIES
THEO 5113 Systematic Theology I 3 credit hours
A study of the doctrines of the Bible, God, the Lord Jesus Christ, and the Holy Spirit. $25.00 fee required.

THEO 5123 Systematic Theology II 3 credit hours
A study of the biblical doctrines of angels, mankind, sin, salvation, the church, and future things. $20.00 fee required.

THEO 5513 Apologetics 3 credit hours
A consideration of both the factual evidences and the philosophical arguments in support of the Christian faith. The major objections are considered and answered.

The following specific doctrinal courses have as their prerequisites both THEO 5113 and THEO 5123, or by permission from the professor.

THEO 6313 Bibliology 3 credit hours
A study of the biblical teaching on revelation and inspiration, giving special attention to the issues of authority and inerrancy of the Word. A brief introduction to theology is included.

THEO 6323 Theology Proper and the Trinity 3 credit hours
A study of the Trinity, giving particular attention to the attributes and decrees of God. The person and work of Christ and the Holy Spirit are considered. A study of the person and ministry of the Holy Spirit in relation to the Trinity, to unbelievers, and to believers.

THEO 6333 Christology and Soteriology 3 credit hours
A study of the person and work of Christ from eternity as set forth in the Scriptures. A study of the several facets of the Scripture’s teaching concerning salvation, including a consideration of the nature of man and sin.

THEO 6343 Anthropology and Hamartiology 3 credit hours
A study of the biblical doctrines of humanity and sin.

THEO 6353 Ecclesiology 3 credit hours
An analysis of the New Testament doctrine of the church as to its nature, purpose, and destiny. The officers, ordinances, and ministries of the local church are considered.

THEO 6363 Eschatology 3 credit hours
An analysis of the biblical teaching concerning last things, including a discussion of the coming of Christ from a premillennial perspective. Attention is also given to angelology.

THEO 7603 Contemporary Theology 3 credit hours
A critical evaluation of significant contemporary theologies, paying particular attention to the key issues that are important to present-day Evangelicalism.
THEO 7959 Special Studies 3 credit hours
A flexible program designed to take advantage of unique opportunities and to meet specialized needs of certain students.

DOCTOR OF MINISTRY
DMIN 8003 The Strategic Ministry Leader 3 credit hours
(Required of all DMin students) A study of biblical principles and strategies for effective leadership in the ministry.

DMIN 8013 Strategic Philosophy and Practice of Ministry 3 credit hours
(Required of all DMin students) Courses centering upon the development of a biblical philosophy in the various spheres of ministry in the contemporary church (worship, evangelism, music, women's ministries, etc.).

DMIN 8023 Strategic Planning/Initiatives in Church Ministry 3 credit hours
A course centering upon the initiation and development of innovative and creative avenues of ministry to meet the multiple and various needs of present-day society. This includes an evaluation, both positively and negatively, of current trends.

DMIN 8053 Strategic Leadership: Teams, Transition, and Conflict 3 credit hours
A course introducing student to and developing the student in initiating effective strategic team-building, transitioning, conflict management, and change.

DMIN 8103 Professional Development 3 credit hours
(Required of all students except those whose concentration is Military Chaplaincy) This course provides a structured approach for D.Min. students to use when fulfilling their degree program requirement for 3 hours of professional development. Three options are provided in the course for professional development: (1) a reading list with appropriate related assignments; (2) attendance at a professional conference or seminar and related assignments; or (3) participation in a mission trip with related assignments. N.B. Conferences, seminars, and mission trips will have their own financial requirements.

DMIN 8223 Strategic Challenges to the Christian World View 3 credit hours
(Required of all DMin students) A critical discussion of several of Christianity’s major, strategic competitors in contemporary and continual global society. The systems to be studied include pluralism, postmodernism, open theism, and post-liberalism. The examination includes how these forces affect the world at large and how they are influencing both mainline and evangelical Christians.

DMIN 8303 Effective Pulpit Communication 3 credit hours
(Prerequisites: BIBL 5723 and PAST 6303) This course combines the skills of rhetoric, articulation, and speech communication. Students are trained to develop excellence in effective public speaking. Instruction is given in personal appearance, mannerisms, and effective audience interaction.

DMIN 8313 Preaching and Teaching the Old Testament 3 credit hours
A course stressing the interpretation of Old Testament books and applying it to contemporary life situations.

DMIN 8323 Preaching and Teaching the New Testament 3 credit hours
A course stressing the interpretation of New Testament books and applying it to contemporary life situations.

DMIN 8343 Developing Relevant Expository Messages 3 credit hours
(Prerequisites: BIBL 5723 and PAST 6303) This course bridges the gap between biblical exposition and relevant homiletical application. Students are taught how to recognize relevant biblical principles in a given passage and how persuasively to apply the principles to contemporary life situations. Emphasis is placed on evangelism and on developing spiritual maturity in the audience.
DMIN 8363 Strategic Pastoral Preaching
3 credit hours
Strategic Pastoral Preaching is a study of how the various tasks of leadership are addressed through pastoral preaching. The course includes a study of major discourses from biblical leaders and how those discourses directly related to specific leadership responsibilities. Students will develop sermons to address specific leadership responsibilities in modern ministry settings.

DMIN 8403 Strategic Pastoral Counseling
3 credit hours
This course provides an introduction to a strategic, short-term counseling model adapted for pastoral counseling in a local church setting.

DMIN 8413 Counseling Ethics and Administration
3 credit hours
A study of ethics and administration, and their application, in pastoral and local church counseling contexts.

DMIN 8423 Marriage and Family Counseling
3 credit hours
(Prerequisite: DMIN 8403) A course focusing upon the needs and often delicate problems involved in premarital, marital, and family counseling in the present day. Attention is also given to proper principles and strategies involved in such counseling.

DMIN 8503 Missions in the 21st Century
3 credit hours
A course developing a strategy for missions and world evangelization in the light of current needs and changing trends.

DMIN 8523 Current Impact of World Religions
3 credit hours
A course evaluating the current expansion of the world religions and providing a strategy for meeting this contemporary challenge to the Christian faith.

DMIN 8533 Contemporary Theological Issues in Missions
3 credit hours
A study of theological issues indigenous to selected mission fields.

DMIN 8543 Contemporary Strategic Issues in Missions
3 credit hours
A study of methods to design a local church-based outreach ministry and also strategies for establishing local churches on the mission field.

DMIN 8613 Introduction to Chaplaincy - Military
3 credit hours
First course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This introductory course examines religious ministry within the context of the military environment. The history, requirements, call, work, pluralistic situation, cultural setting, and additional unique elements of religious ministry in military are addressed. Institutional duality and the constitutional separation of church and state are explored. The Endorsing Agency and Chaplain Candidate programs are specifically explained. The student will grasp the military writing and briefing concept as well as military preaching venues. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

DMIN 8623 Military Chaplain Ministry - Garrison Operations
3 credit hours
(Prerequisite: DMIN 8613) Second course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This course examine religious ministry within the context of a Garrison (non-deployed) the military environment. An overview of numerous manuals required for the chaplain to survive in the military is presented. A detailed study of the Regulatory Guidance for the chaplain follows. An in-depth examination of the resource management system is explored enabling the chaplain to conduct moral leadership training, "Strong Bonds" instruction, and off-site "Retreats" for military personnel and their families. A review of the military's evaluation system of its officers if provided and the chaplain's task of an advisor to the commander is addressed. Military preaching in the non-combat field venue is explained and a practicum follows. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.
DMIN 8633 Military Chaplain Ministry - Transition to War  
(Prerequisite: DMIN 8623) Third course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This course examines religious support within the environment of a religious ministry team transitioning to war. An overview of the roles of a staff and its structure within a military organization and the uniqueness of the chaplain and religious support team within that context is presented. A synopsis of the overall chaplain personnel system is discussed followed by a study of the non-combative status of chaplains. An in-depth examination of Army and religious leadership is explored along with effective communication as a leader. Several presentations on the chaplain's role in tactical planning and preparation are provided. Critical incident debriefings and stress counseling due to battle fatigue is also addressed. Military preaching is reviewed and a practicum of preaching in a combat venue follows. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

DMIN 8643 Military Chaplain Ministry - Combat & Re-deployment  
(Prerequisite: DMIN 8633) Final course in a four course concentrated program for students desiring to enter the professional ministry of military chaplain. This course examines religious support within the environment of a religious ministry team employed in combat and redeployment to home station. A thorough study of Army and Joint combat operations is presented followed by an overview of the roles, functions and operations of the chaplain and religious support team within that context. The development of the Religious Support Matrix and its proper insertion into the commander's Operations Order is examined and practiced. An in-depth examination of the chaplain's role as an advisor to the commander specifically in regards to the impact of indigenous religious practices in the area of operations is set forth and a detailed presentation of Islam is explored. Ministry to wounded and dying soldiers is provided followed by the crucial role of the chaplain in honoring the dead. Prior to and upon return to home station the chaplain's role of reintegretion of the soldier and family is addressed. Military preaching is reviewed and a practicum of preaching a military funeral follows. The conduct of war and the religious ministry are examined within the battlefield framework of the Civil War.

DMIN 8703 Philosophy of Local Church Discipleship  
The purpose of this course is to introduce Doctor of Ministry students to the components of a philosophy of education, evaluate historical and contemporary approaches to Christian education, and develop a biblical philosophy of discipleship in the context of the local church.

DMIN 8713 Christian Education Curriculum  
This course is an introduction to the development of curricula for local church educational ministries. Students will develop a curriculum for a local church ministry. The developed curriculum could be the pilot for the Doctor of Ministry project.

DMIN 8723 Innovations in Christian Ministries  
In this course students will be introduced to innovative programs and methodologies currently being used in church ministries. Students will plan an innovation for their current Christian ministries.

DMIN 8733 The Christian Education Director in the Local Church  
This course is designed to provide practical guidance on such subjects as how to get started as a minister of Christian education and how to navigate the maze of personal relationships with church leaders, staff, volunteers, and individual members. Students will also be introduced to foundational leadership principles.

DMIN 9759 Major-Related Directed Self-Study  
These courses are designed to meet specific needs related to the student’s professional objectives or current ministry experiences. Self-study projects are developed through consultation with a faculty advisor.

DMIN 8973 Research Design and Procedures  
(Required of all DMin students) A course preparing students to conduct upper-level graduate research and to write effectively. This course gives the proper foundation for writing the D. Min. project. Required of all D.Min. students. This course is offered in a one week on-campus module format.
**DMIN 8983 Doctoral Project**  
3 credit hours  
(Prerequisite: DMIN 8973) The writing of the D. Min. project under the guidance and supervision of the D.Min. Committee. Required of all D.Min. candidates.

**DMIN 8990 Doctoral Project Defense**  
0 credit hours  
The student would sign up for this course in the semester he/she plans to complete and defend the project. There is no tuition for this course; the course fee is the project defense fee listed in the catalog.

**DMIN 8993 Doctoral Project**  
3 credit hours  
(Prerequisite: DMIN 9983) The writing of the D. Min. project under the guidance and supervision of the D. Min. Committee. Required of all D. Min. candidates. Students will continue to enroll in DMIN 9993 each semester, receiving no additional course credit and paying the three hour tuition, until the project is completed, defended, and approved.