

Section 8

**UNDERGRADUATE TECHNICAL AND VOCATIONAL
courses with an Abbreviated Syllabus of each course**

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Course Numbers

Courses numbered 100 are freshman level, 200 are sophomore level, 300 are junior level, and those numbered 400 are advanced courses and are open to juniors and seniors only. Courses are added or withdrawn from time to time to keep the educational program current. Unless otherwise noted, each undergraduate course is three (3) semester credit hours.

Agriculture and Animal Husbandry

AAH 300 *Agricultural Arts Study* A custom-made course of study available for students who would like to study agriculture in a farm setting under supervision.

AAH 310 *Animal Husbandry Arts Study* A custom-made course of study available for students who would like to study animal husbandry in a farm setting under supervision.

AAH 101 *Cheese making* A Hands on study learning to make Motzeralla, Feta, and Ricotta cheeses

Automotive Technologies

ATC 101 *Automotive Maintenance* This course teaches the basics of automotive maintenance including the identification of engine systems and basic diagnostics and repairs. Safety in the workplace will be introduced, explaining the dangers of airborne gases, blood-borne pathogens and proper safety practices. The students will inspect for tampered power train mechanical components and differentiate between power train mechanical and electrical/electronic problems. The students will also test for missing or modified mechanical components. Students will research system operation using technical information to determine the diagnostic procedure necessary for proper evaluation of potential or actual problems.

ATC 102 *Automotive Brake Systems* The theory of hydraulic systems for all types of brakes is taught in this course. The students will diagnose and repair hydraulic systems, measure and adjust brake pedal height. Students will check master cylinder for internal and external leaks and proper operation. The students will learn to determine the necessary action and conduct drum brake and disc brake diagnosis and repair. Students will also inspect and test anti-lock brake system (ABS) components and determine the necessary action that needs to be taken to repair the system.

ATC 103 *Steering and Suspension* This is a basic course designed to introduce the student to the automotive suspension system. This course includes the study of front and rear wheel alignment and wheel balance. Students will learn to inspect power steering fluid levels and condition, and apply critical judgment to determine effective diagnostic procedures based on available vehicle data and service information. Students will disable and enable supplemental restraint system (SRS) and will remove, inspect, and replace power steering pump belt, power steering pump, mounts, seals and gaskets. The students will also be introduced to electronically controlled steering systems to enable them to diagnose and evaluate necessary repairs or adjustment.

- ATC 151 *Vehicle Preparation for Repair*** In this introductory course, students will be able to understand and demonstrate vehicle preparation. Students will understand safety practices related to personal protection, vehicle lifts, and hand and power equipment.
- ATC 152 *Evaluation of Damaged Vehicle*** This course is designed to enable students to evaluate and draw up a damage report to plan a repair sequence for a damaged vehicle. The student will remove dirt, grease, wax, and corrosion protection from the repair area.
- ATC 153 *Protection From Undamaged Areas*** Skills of preparation are taught and demonstrated in this course that the students might see, do and watch others prepare various vehicles for damage repair without causing further destruction to the already damaged vehicle. The main focus will be to protect panels and parts adjacent to the repair area.
- ATC 206 *Introductory Engine Repair and Performance*** (4) This course introduces the theory, operation and repair of the four cycle gasoline engine found in today's automobiles. Students will learn basic fuel and ignition system principles and their applications on modern automotive engines. The student will be required to perform compression tests, cylinder leakage tests and block test procedures to determine and identify failed areas of engine performance in order to perform optimum engine performance. The student will be required to identify internal components and their function within the engine. This course requires a lab.

Business

- BUS 101 *Basic Business Principles*** A study of the philosophy, procedures, goals, mechanics and potentialities of business. A survey of business careers, and business terminologies.
- BUS 201 *Principles of Economics*** An introduction to both macroeconomics and microeconomics and the principles that form the foundation for both. An analysis of the determination of national income, employment, output and prices.
- BUS 202 *Organizational Principles*** A practical study regarding the gathering and management of resources, the procedures for starting and sustaining a business and the networking with modern business systems to make a business more successful.
- BUS 215 *Financial Accounting*** A practical study regarding the basic accounting concepts. Emphasis is given to developing bookkeeping skills.
- BUS 220 *Principles of Accounting I*** A practical study regarding the accounting cycle including journal entries, posting, trial balances, adjusting and closing procedures, receivables, payables, inventories. It covers the meaning and purposes of accounting principles.
- BUS 304 *Fundamentals of Selling*** This course covers the field of selling as it refers to marketing. It involves a detailed study and application of the basic steps in selling: prospecting, pre-approach, approach, presentation, handling objections, closing the sale and follow-up.
- BUS 403 *Launching and Developing a Kingdom Business*** How to start a business and use that business as an instrument for the promotion of Kingdom priorities.
- BUS 404 *Marketing and Management*** A general survey of the functions, processes, institutions and costs in the flow of goods and services from producers to consumers.
- BUS 490 *Independent Business Study*** in discipline for gifted, mature, and motivated students, graduating seniors or students who have changed majors or otherwise are dependent on an independent study to meet personal and/or educational requirements. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

<h2>Communications</h2>

- COM 101 *Intro to Communication*** This course is a practical study to gain insight into and improve a student's interpersonal skills, and relations with other people, Attention is given to communication variables at work, school, family, and social environments.
- COM 201 *Speech I / Homiletics I*** Presents the fundamentals of oral communication, and gives attention to speech outlining and to speech composition and delivery. Designed to enhance the student's ability to communicate by developing the ability to share thoughts, ideas, and attitudes effectively and fluently in a variety of speaking situations -- public, interpersonal, group, business, and professional.
- COM 203 *Introduction Journalism*** This course is a practical introduction to journalism. The students focus on the research and writing of numerous factual articles.
- COM 204 *Introduction to Human Relations*** This course explores some of the most intriguing and important aspects of human relations as seen in organizations and in interpersonal dynamics as appropriate for basic study in business or social sciences.
- COM 206 *Creative Writing*** While studying and practicing the tools of effective writing, the student is encouraged to apply the tools in an area of his own personal interest. Special attention is given to poetry, characterization, and other forms of imaginative writing.
- COM 208 *Advanced Speech Communications*** Theory and practice of oral communication in an organizational environment with special concentration on listening, reporting, interviewing, group discussion, conference methods, and public communication; designed to meet the needs of students entering business and the public speaking professions.
- COM 210 *Mass Media*** This course analyzes the role that mass media plays in shaping our culture and is shaped by our culture. The philosophical, economic, political, and social dimensions of mass media will be examined.
- COM 221 *Ham Radio Technician Class License*** granted by the Federal Communications Commission (FCC) covering basic regulations, operating practices, and electronics theory, with a focus on VHF and UHF applications. (1)
- COM 222 *Ham Radio General Class*** license granted by the Federal Communications Commission (FCC) covering intermediate regulations, operating practices, Morse code, and electronics theory, with a focus on HF applications. (1)
- COM 223 *Ham Radio Extra Class license*** granted by the Federal Communications Commission (FCC) covering some of the more obscure regulations, specialized operating practices, advanced electronics theory, and radio equipment design.(2)
- COM 301 *Speech II / Homiletics II*** Builds on the fundamentals of oral communication, and gives special attention to speech composition and delivery.
- COM 308 *Effective Communication*** Student learns writing and oral communication skills. Course given off campus.
- COM 305 *Broadcast Programming*** Analysis of local radio and television station programming, policy, and practice is made. Special attention is given to the role and function of outside program producers and syndicators. After selecting a particular market profile, the student builds a schedule for a radio station and a TV station.
- COM 308 *Creative Writing*** A continuation of COM 206.

- COM 315 *Communication at Work*** This course gives you some fundamental principles that will help you understand, practice and apply communications skills and help you build successful relationships with all the different people who populate your life.
- COM 320 - *Excellence in Writing*** English is a functional language. A functional language that can be used or misused to great effect. From sentence structure to adverb and adjective use, this course will show how to take a skill in writing from average to excellent.
- COM 400 *Journalism*** This course focuses on advanced reporting techniques involving use of public records and development of news sources. It is designed to give the student a variety of journalistic writing experiences: investigative reporting, feature articles, and editorials with special emphasis on religious journalism.
- COM 410 *Creative Writing*** An analysis of excellent writings of fiction, prose and poetry, emphasizing learning to write by actually writing.
- COM 420 *Human Relations In Management*** Contemporary study which includes the current legal and regulatory environment and effective techniques for management relationships with employees and other managers.
- COM 430 *Effective Public Relations*** This course considers most approaches to the art and the science of public relations and studies the entire gamut of effective public relations strategies.
- COM 490 *Specialized Communications Study*** A custom-made course of study available for students who would like to study a communications topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Community Service

- CSV 210 *First Aid Training in Basic First Aid*** Training and testing given off campus through the Red Cross opportunities.
- CSV 230 *CPR*** Basic training in emergency procedures of external cardiac massage and artificial respiration. Training and testing given by the Red Cross off campus.
- CSV 301 *Medical Response*** Training in advanced first aid and safety according to the American Red Cross "*First Aid - Responding to Emergencies*". Training and testing given off campus.
- CSV 311 *Search and Rescue*** Training in practical search and rescue skills through a regimented program of classroom and wilderness exercises. Texts from publications by NASAR and WESAR. Training and testing given off campus.
- CSV 320 *Community Service Rescue Systems I*** This course provides the student with the basic skills necessary to safely work in urban search and rescue situations. Text: *Federal Emergency Management Agency, Rescue Systems I Manuel*. Training and testing given off campus.
- CSV 330 *Life Saving*** Basic training in emergency procedures of life saving. Training and testing given off campus
- CSV 410 *Fire Fighting Basic*** An introduction to basic structural fire fighting terms and tactics that will enable students to perform as members of volunteer fire departments. Text: *Essential of Fire Fighting, IFSTA*. Training and testing given off campus.
- CSV 340 *Community Service High Angle Rescue*** This course provides the student with the basic skills necessary to safely work in high angle rescue situations. . Training and testing given off campus.

- CSV 350 *Wilderness Survival.*** This course provides the student with the basic skills necessary to survive in wilderness situations. Training and testing given off campus.
- CSV 420 *Diving*** This course provides the student with the basic skills necessary to safely operate in open water diving situations. Training and testing given off campus.
- CSV 490 *Community Service Specialized Course*** A custom-made course for students who want to study a specialized area of community service. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements

Computer Science

- CSC 121 *Computer Applications for MS Windows*** The student will learn the concepts and applications of Microsoft Windows XP including word processing, presentations, and internet concepts. Students will use personal computers in a hands-on application.
- CSC 221 *Basic Computer Knowledge*** The history and development of computers is traced and studied to show how this instrument has shaped our modern world. The student is introduced to principles of the ministry potential of computers. (Cross listed: MAT 112)
- CSC 230 *Networking*** The networking course is for those wishing to acquire the knowledge required for creating and caring for the infrastructure on which computer systems function. Server and Network setup, repair, and maintenance are all covered.
- CSC 240 *Desktop Publishing:*** From flyers to books, if it's printed these days, it was designed on a computer. Using modern desktop publishing programs, this course will look into the technical and artistic sides of computer design and give the student a firm grasp on the concepts that are behind successful publication.
- CSC 250 *Computer Construction*** We all love working on computers, but do we really know what makes them tick? This course can help you understand just that. Working with the different hardware pieces and how they work together, the student will gain understanding of how computers are constructed.
- CSC 260 *Business Computer Applications* (2 credits)** The student will learn the advanced concepts and applications in Microsoft Office 2000 including word processing, database, and internet webpage design. Students will use personal computers in a hands-on application.
- CSC 260 *Business Computer Applications* Q (2 credits)** The student will learn the advanced concepts and applications in Quick Books Basic and Advanced including accounting and bookkeeping. Students will use personal computers in a hands-on application.
- CSC 310 *Web Design*** A course design to ground the students in the basics of designing for a web based viewing audience. While some construction and code is covered, the focus of this course is on the principles behind designing a pleasing, streamlined, and easy-to-use web site for the public to access and interact with.

- CSC 320 *Web Production*** A course for the technical student rather than the artist. This course focuses on the actual mechanics of creating, launching, and maintaining a web site. Included topics are: HTML, CSS, Server Interaction, and basic to intermediate uses of coding software.
- CSC 321 *Specialized Computer Studies*** A custom-made course for students who want to study a specialized area of computer concepts. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.
- CSC 330 *Solid State Electronics*** (1) Application of linear transistor circuit with negative feed back (2) application of linear transistor circuit frequency correcting networks in the feed back loop. Theories of operation are then developed for diodes, transistors, and other electronic devices.
- CSC 400 *Digital Electronics*** A study of digital components including flip flops, registers, adders, memory devices and programmable logic
- CSC 420 *Advanced Web Production*** A course for the technical student rather than the artist. This course focuses on the actual mechanics of creating, launching, and maintaining a web site. Included topics are: HTML, CSS, Server Interaction, and basic to intermediate uses of coding software.
- CSC 455 *Specialized Web Arts Study*** A custom-made course of study available for students who would like to study a Web Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

Construction Concepts

- CTC 101 *Introduction to Construction Math*** From basic addition to multiplying fractions and more, this module prepares trainees to do the calculations they'll be performing on the job site. Includes multiplication tables and unit conversion charts. Cross listed MAT 105
- CTC 110 *Framing*** The course introduces the student to aspects of house framing and teaches the procedures for laying out and framing walls and ceilings, including roughing-in door and window openings, constructing corners and partition T's, bracing walls and ceilings. This course is designed to teach the procedures for laying out and framing floors, walls, wall openings, roof systems and also includes instruction in applying sheathing and decking using common lumber and plywood or other exterior sheathing.
- CTC 120 *Carpentry*** The course introduces the student to aspects of carpentry, including safety, wood theory, lay out and hand tools, power tools, concrete components and mixing, fasteners and adhesives, structural framing and sheathing, building lay out. This is an introductory course designed to inform students about the basic fundamentals and principles of construction technology, safety, materials, tools, and techniques.
- CTC 130 *Drywalling*** The course introduces the student to aspects of installing drywall, covering drywall materials, drywall tools, and applied skills. This course is designed to teach the students how to plan, select, and install gypsum drywall on walls and ceilings. It also includes proper techniques for drywall texturing and finishing.
- CTC 140 *Masonry*** The course introduces the student to aspects of masonry safety information. Tasks are grouped under these six duties: constructing foundations, working with flat concrete,

helping mason, constructing brick buildings, constructing concrete block buildings, , and using employability skills.

- CTC 150 *Plumbing*** The course introduces the student to aspects of plumbing training for an entry-level job in plumbing including safety information. Tasks are grouped under these eight duties: performing general plumbing activities, joining pipes, installing waste lines, building drains, installing water lines, setting fixtures, performing special features, and using employability skills
- CTC 160 *Basic Electrical*** The course introduces the student to basic aspects of home electricity This is an introductory course to the principles and practices of electrical systems, including code provisions and cost estimations, and basic installation.
- CTC 170 *Roofing*** The course introduces the student to aspects of roofing. Students will be able to use common tools for laying out, building and maintaining shingles, roll roof coverings, and built-up roofing coverings. The study includes safety and then sections covering built-up roofing, composition shingle roof covering, and metal roof covering. This course is designed to teach students how to properly install and analyze various roof systems and course includes a study in design, materials, installation, inspection and maintenance.
- CTC 180 *Flooring*** The course introduces the student to aspects of flooring skills. Floor Systems: Covers framing basics as well as the procedures for laying out and constructing a wood floor using common lumber as well as engineered building materials. This course is designed to teach students how to identify and apply various flooring applications. Instruction includes information in carpet, hardwood and laminate, and tile floorings.
- CTC 190 *Woodworking I*** The course introduces the student to aspects ofwoodworking involving furniture and cabinet making process, from drafting through finishing, and gives students a solid foundation in hand joinery skills and safe use of machines for stock preparation, explores the use of power tools in the construction process. Each student builds a tool cabinet that involves a myriad of machine-cut joints and shaping techniques.
- CTC 200 *Painting*** The course introduces the student to aspects ofhouse and building painting, interior and exterior. This course is designed to teach the students how to identify and apply the different types of paint and wall paper materials. Instruction includes estimating material requirements and proper surface preparation.
- CTC 210 *Site Preparation and Layout*** - This course covers the principles, equipment, and methods used to perform the site layout process. It also includes an introduction to concrete and reinforcing materials that are used when building a residential structure.
- CTC 215 *Construction Estimation (Quantity Survey)*** This course teaches students how to properly and accurately estimate time and resources. The course includes classification of work, quantity survey techniques and basic estimating applied to simple construction projects.
- CTC 320 *Building Arts*** The course introduces the student to aspects of building skills such as trim carpentry, soffet and facia, drywall, troubleshooting, and small job estimating. Learned off-campus under supervision. Credits vary.
- CTC 321 *Maintenance Arts*** This course in teaches the basic skills to maintaining buildings and facilities. Prerequisites CTC 150 plumbing and CTC 160 electrical CTC 200 painting.
- CTC 325 *Landscaping Arts*** The course introduces the student to all aspects of landscaping arts. Credits vary.

- CTC 448 *Interior Design Arts*** Rudiments of interior design and decoration, principles and elements of design, color lighting, basic sketching, space planning, home organization, drapery, and professional etiquette.
- CTC 337 *Interior Design Arts*** The course introduces the student to all aspects of interior design arts. Credits vary.
- CTC 480 *Woodworking II*** The course builds on CTC 190 adding to the student's skill in woodworking focusing on wood joints and skills useful in cabinet making and door making, and furniture making.

Counseling

- CNS 130 *Introduction to Counseling*** A survey of Christian approaches to the field of counseling focusing on paradigms and models, how they compare, and how these strategies can be implemented in ministry.
- CNS 131 *Biblical Counseling*** This study will address relevant issues applying Biblical principles as solutions. The student will understand the interrelationship between Biblical truth and godliness, as well as be able to defend her/his counseling position with sound Biblical interpretations.
- CNS 132 *Introduction to Behavioral Analysis*** The basic introduction to using the Temperament Analysis profile. This class teaches about the individual's "nature" (what God gives you at birth) compared and contrasted to "personality" (your learned behavior), why we act differently, and how to integrate the information in counseling situations.
- CNS 231 *Effective Counseling Skills*** A beginning examination of Biblical counseling to assist the student in helping others find God's purpose for their lives and a study of the difference between secular counseling and Biblical counseling.
- CNS 233 *Spiritual Growth: 12-Steps*** The 12-step method of recovery is introduced from the perspective of how it can be used to achieve spiritual growth.
- CNS 331 *Marriage and Family Counseling*** An examination of the foundation of a successful marriage, the basic building block of the family and the church. Also examined are counseling methods used with married couples.
- CNS 421 *Counseling Those Suffering from Fear, Peer Pressure, Codependency*** An instruction on overcoming these Biblically is the focus of the course.
- CNS 431 *Distinguishing Chemical Imbalances Brain Disorders and Disobedience*** The course involves a careful examination of the brain's involvement in psychiatric problems, depression, attention deficit disorder, homosexuality and alcoholism.
- CNS 460 *Counseling Practicum*** A supervised counseling field practicum. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.
- CNS 490 *Specialized Counseling Study*** A custom-made course of study available for students who would like to study a counseling area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Domestic Science

- DOS 310 *Home Economics*** Covers the basic skills for home management and organization , including basic cleaning, food preparation, household maintenance, cake decorating basics, proper etiquette and hospitality. IBLP
- DOS 350 *Tailoring Arts*** The course introduces the student to all aspects of tailoring arts. Credits vary.
- DOS 410 *Health / Safety / Home Emergencies*** Basic first aid, health, and hygiene. Training given in plumbing, electrical maintenance, auto maintenance, covering the skills a young woman or man will find useful throughout life. IBLP
- DOS 490 *Specialized Domestic Science Study*** A custom-made course of study available for students who would like to study an area of Domestic Science that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Education

- EDU 101 *Introduction to Education*** This course presents an overview and examines the materials and methods for teaching, the function and place of education in the locality, and summarizes the Biblical, theological, historical, philosophical foundations, and the basic objectives of education.
- EDU 210 *Principles of Teaching*** A study of the basic principles of effective teaching based on the Christian philosophy of education of growth in wisdom, in stature, and in favor with God and men. The course includes characteristics and needs of various age level students, ways in which teachers can meet these needs, the fundamental responsibilities of the teacher, modern educational methods, and steps in preparing, presenting, and evaluating a lesson.
- EDU 211 *Theology of Education*** A comprehensive survey of the Biblical principles justifying the need and practice of education. Historical roots are traced from the earliest commands of God to the people of Israel to the present day methods employed in religious education.
- EDU 213 *Dynamic Methods of Teaching*** The basic study of various audio and visual methods and models of instruction to equip students to communicate their ideas and subject matter clearly and concisely.
- EDU 214 *Measurement and Evaluation*** A study of the role of assessment and evaluation in the instruction process, including writing instructional objectives, construction of classroom tests, administration and interpretation of standardized tests.
- EDU 220 *Ministry to Children*** How to effectively minister to children ages birth to adolescence in view of their particular spiritual, cultural, and psychological development.
- EDU 302 *Educational Models*** A survey of the methods used in education are addressed in this course. How and why certain methods work in different situations will be covered for a balanced perspective on educational delivery systems. Topics include: distance learning, home schooling, internet courses, traditional and non-traditional methods.
- EDU 303 *Literacy Pedagogy*** This course includes the study of current methods materials and evaluation programs in literacy and language arts appropriate for elementary age children. The course provides opportunities for students to plan, implement and evaluate methods materials and

strategies for teaching literacy and language arts appropriate for early elementary age children. The field experiences provide opportunities for students to work with professional teachers in school settings.

EDU 304 *Managing Educational Resources* A study of basic bookkeeping and accounting principles, business practices, and records which are necessary for the proper function of an educational facility.

EDU 305 *Social Studies Pedagogy* This course includes the study of current methods materials and evaluation programs in social studies appropriate for elementary age children. The course provides opportunities for students to plan, implement and evaluate methods materials and strategies for teaching social studies appropriate for early elementary age children. The field experiences provide opportunities for students to work with professional teachers in school settings.

EDU 306 *Art Pedagogy* This course includes the study of current methods materials and evaluation programs in visual and performing arts appropriate for elementary age children. The course provides opportunities for students to plan, implement and evaluate methods materials and strategies for teaching visual and performing arts appropriate for early elementary age children. The field experiences provide opportunities for students to work with professional teachers in school settings.

EDU 320 *Ministry to Youth* How to effectively minister to youth from adolescence to young adulthood in view of their particular spiritual, cultural, and psychological development

EDU 410 *Teaching English as a Second Language* Teaching English to speakers of other languages, students hone their teaching skills, and gain a more thorough understanding of English and international protocol.

EDU 420 *Ministry to Adults* This course covers the issues, developmental tasks and Biblical principles associated with ministering to adults. Emphasis is placed on the adult learner, including characteristics, patterns and principles of adult learning.

EDU 421 *Student Teaching Project* The student is placed in a primary teaching role in a church or school, being responsible for writing and executing lesson plans, evaluating and testing students while being supervised by a certified experienced teacher.

EDU 490 *Specialized Education Study* A custom-made course of study available for students who would like to study an educational topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

English

ENG 101 *English Grammar* A review of the fundamentals of grammar, including a thorough treatment of the parts of speech and word functions, structure of the sentence, problems of syntax, and other basic skills.

ENG 102 *English Composition I* A course stressing writing skills. Major emphases include knowledge of basic grammar skills, recognizing sentence structures, and developing thematic paragraphs.

ENG 122 *English Writing* Instruction in the principles of composition, including the practical aspects of research methods, reference tools and resources, and study skills.

- ENG 202 *English Composition II*** A course designed to teach composition skills necessary for expository and technical writing. The class will focus attention on utilizing research and reference skills in composition writing. Emphasis on writing skills, communication on paper, and content.
- ENG 210 *Introduction to Literature*** Introduces students to the world of literature.
- ENG 220 *Biblical Literature*** A study of Biblical narrative, poetry, allegories, parables, and dirges in the English Bible.
- ENG 221 *English Literature A*** Reading and study of biographies and writings of the greats of the faith, read and studied for their spiritual insight and instruction.
- ENG 321 *English Literature B*** Reading and study of biographies and writings of the great English-speaking writers and some works of greats of the faith written in English, read and studied for their spiritual insight and instruction.
- ENG 310 *American Literature*** This is a study of prominent works of United States literature from the colonial period to the present.
- ENG 410 *World Literature*** Introduces students to the writings of the ancient East, the Greeks, the Romans and to other selected examples of classical literature.
- ENG 490 *Specialized English Study*** A custom-made course of study available for students who would like to study an English area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Fine Arts Concepts

- FAC 150 *Introduction to Arts*** Introduction to visual arts, drama, acting, fine arts. A brief survey of Western religious arts including Baroque and Renaissance art as well as some Eastern art.
- FAC 200 *Introduction to Drama*** Introduction to drama, acting, fine arts. Drama aids the student in development of voice control.
- FAC 335 *Secretarial Arts*** The course introduces the student to all aspects of secretarial arts. Credits vary.
- FAC 490 *Specialized Fine Arts Study*** A custom-made course of study available for students who would like to study a Fine Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

Government

- GOV 110 *Parliamentary Government*** A survey of parliamentary government, where there is no clear-cut separation of powers between the executive and legislative branches. Viewed also are the chambers of parliament.
- GOV 210 *American Government*** A survey of three branches of the United States government: executive, legislative and judicial. The constitution and the federal government's relationship to the states are studied.
- GOV 310 *God Man and Law, The Biblical Principles*** A study designed to challenge the student to develop a Biblical understanding of law. Upon completion the student will have a deeper and more precise understanding of the ways in which Biblical principles have influenced the formation and development of British and American law.

- GOV 410 *Original Intent*** A study of the original intent of the founding fathers in framing the Constitution and Bill of Rights. The founding fathers were prolific writers and their intent is easily discovered in their writings.
- GOV 490 *Specialized Government Study*** A custom-made course of study available for students who would like to study a Civics/Government area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Historical Studies

- HIS 105 *History of Civilization (BC)*** This study includes an overview of some of the great events and people in history, awareness of the people and events that still affect today's cultures and society, and how civilizations differ, yet at the same time, are related. **STREAMS of CIVILIZATION I**
- HIS 201 *Intertestamental History*** This course covers the time period between the Old and New Testaments. The historical events, issues, beliefs, and people that shaped the climate for the appearance of Christ are given careful attention.
- HIS 205 *Modern World History*** This study focuses on some of the great events and people in modern world history, awareness of the people and events that affect today's cultures and society, and how civilizations differ, yet at the same time, are related. **STREAMS of CIVILIZATION II**
- HIS 250 *Antiguan History to 1783*** The study traces the early history of Antigua and Barbuda and Caribbean area of that time period, includes the study of the Siboney the Arawaks and the Caribs and looks at the establishment of the sugar economies.
- HIS 350 *Antiguan History 1784 to Present*** The study traces the history of Antigua and Barbuda from Horatio Nelson in 1784, including the construction of Nelson's dockyard, William IV's abolition of slavery to commonwealth status and independence, and events to the present.
- HIS 410 *Recent Antiguan History 1940 to Present*** The study traces the history of Antigua and Barbuda from 1940 to the present, covering the labour movement of the 1940s, under the leadership of V.C. Bird, the impetus for independence, becoming an associate state of the Commonwealth in 1967, with Barbuda and Redonda, then independence in 1981, and highlights of current events.
- HIS 490 *Specialized History Study*** A custom-made course of study available for students who would like to study a history area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Heavy Equipment

These courses are dependent on having heavy equipment available.

- HEQ 101 *Safety & Intro to Heavy Equipment*** This course is an introduction to equipment jobs working condition, maintenance and safety of equipment operation
- HEQ 102 *Hydraulics and Hydrostatics*** Theory and application of hydraulic principles including diagnosing and servicing of heavy equipment hydraulic systems covered in this course.

- HEQ 201 *Equipment Lubrication & Maintenance*** The principles and techniques and servicing procedures for penetrative maintenance of heavy equip will be taught. The use of servicing schedules is also covered in this course.
- HEQ 202 *Heavy Equipment Welding*** This course repair SMAW (ARC) welding is taught with emphasis on E-7018 electrodes in all positions and welding heavy cross sections. General shop methods of metal identification are studied. Build up and hard facing procedures are taught.
- HEQ 203 *Equipment & Operation & Maintenance I*** This is an introductory course for you to apply earlier knowledge to operate and maintain a broad range of heavy equip vehicles.
- HEQ 303 *Equipment & Operation & Maintenance II*** This course is a continuation of equipment operation I with more difficult and complicated live projects using all types of equipment .Most projects are off campus.

Math

- MAT 101 *Introduction to Math (3)*** Students are introduced to mathematics as a field of study. The history of basic math and the development of a math-based worldview are pursued.
- MAT 105 *Construction Math (3)*** Introduction to Construction Math: From basic addition to multiplying fractions and more, this module prepares trainees to do the calculations they'll be performing on the job site. Includes multiplication tables and unit conversion charts. Cross listed CTC 101
- MAT 112 *Basic Computers (3)*** The history and development of computers is traced and studied to show how this instrument has shaped our modern world. The student is introduced to principles of the ministry potential of computers. (Cross listed: CSC 221)
- MAT 120 *College Algebra (3)*** A study that reviews algebraic operations and continues to more advanced studies of algebra. Study of equations, inequalities, functions, graphs, exponents, logarithms. Meets general education requirements for mathematics.
- MAT 200 *Introduction to Statistics (3)*** Introduction to probability and statistics with primary focus on collecting, displaying, analyzing, and interpreting sample data in a variety of situations. Using experimental and theoretical probabilities as appropriate to formulate and solve problems involving uncertainty. Application of basic probability distributions such as the binomial, normal, and chi square. Methods of statistical inference including parameter estimation and hypothesis testing. Prerequisite: Mat 120 or Intermediate algebra skills.
- MAT 210 *Calculus I (4)*** Derivatives of polynomial and trigonometric functions, applications of the derivative, the definite integral, the fundamental theorems of calculus, and applications of integration. Prerequisites: MAT 120 or equivalent.
- MAT 230 *Business Math (3)*** A study of mathematics involved in basic business environment and uses. Includes introduction to accounting methods. **Dave Ramzi Videos (Oregon)**
- MAT 310 *Advanced Math. (3)*** Student advances in higher college math disciplines.
- MAT 340 *Discrete Mathematics (3)*** A survey course of non-calculus based mathematics used extensively in computer science and other disciplines. Study sets, types of proofs, logic, recursion and related topics.
- MAT 350 *Internship (1-12)*** Supervised experience in a professional setting. Pass/Fail; may be repeated for credit. Junior standing.

- MAT 410 *Topics in Mathematics for Teachers (3)*** Emphasis will be on problem solving skills, reasonableness of answers, using calculators and computers and on problem posing.
- MAT 412 *Database Management (3)*** A course designed to advanced concepts of database management and computer systems. Students utilize personal computers in a hands-on approach.
- MAT 450 *Internship (1-12)*** Supervised experience in a professional setting. Pass/Fail; may be repeated for credit. Senior standing.
- MAT 465 *History of Mathematics (2)*** History and development of mathematics with emphasis on understanding the distinctive nature of mathematical activity and its impact on society.
- MAT 480 *Math Pedagogy*** Student learns methods and skills of teaching math.
- MAT 490 *Specialized Math Study (3)*** A custom-made course of study available for students who would like to study a Math area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Music

- MUS 110 *Music Appreciation.*** A general overview of musical styles, composers, and compositions. Emphasis given on God's purposes for music and the dangers of ungodly music.
- MUS 201 *Applied Music I*** Musical instruments. Private study and practice to gain proficiency in a musical instrument of choice. Instruction of three one-half hour lessons each week for 13 weeks or equivalent, with additional required practice. This course number can be repeated with another instrument.
- MUS 301 *Applied Music II*** Musical instruments intermediate level. Private study and practice to gain proficiency in a musical instrument of choice. Instruction of three one-half hour lessons each week for 13 weeks or equivalent, with additional required practice. This course number can be repeated with another instrument.
- MUS 401 *Applied Music III*** Musical instruments advanced level. Private study and practice to gain proficiency in a musical instrument of choice. Instruction of three one-half hour lessons each week for 13 weeks or equivalent, with additional required practice. This course number can be repeated with another instrument.
- MUS 490 *Specialized Music Study*** A custom-made course of study available for students who would like to study a Music topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Nutrition

- NTR 405 *Wholesome Food Preparation*** A course that uses video sessions, reading and hands-on practice for training in learning to prepare nutritious meals. Topics include Biblical principles of diet, yeast breads, dairy products and meats.
- NTR 490 *Specialized Nutrition Study*** A custom-made course of study available for students who would like to study a Nutrition topic that is not currently offered. A special syllabus will be created

by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Organizational Leadership

- OLP 150 *Effectively Leading*** This course will discuss the major ground rules for developing prepared spiritual leaders.
- OLP 300 *Staff Management*** Discovering together what it means to manage and lead an organization consistent with Matthew 20:20-28. The course covers a wide range of management relationships, leadership style analysis and ethical challenges against this scriptural foundation.
- OLP 301 *Leadership Camp Ministries*** This course given off campus at MMR PA will discuss the major ground rules for Camping ministries, with supervised practicum and leadership training.
- OLP 401 *Leadership Horse Program Ministries*** This course given off campus at MMR PA will discuss the major ground rules for Christian Horse Program Ministries, with supervised practicum and leadership training.
- OLP 490 *Specialized Leadership & Organizational Study*** A custom-made course of study available for students who would like to study a leadership and organization area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Psychology

- PSY 101 *Introduction to Psychology*** An introductory study of psychology, lectures counseling project.
- PSY 201 *General Psychology*** A study of the various theories in psychology, verifiable principles, and the implications of the discipline of psychology are offered as viewed from a Christian perspective.
- PSY 311 *Educational Psychology*** An application of psychological principles to the design and guidance of educational experiences. The course provides the tools needed to make the teaching / learning process a more effective and rewarding part of Christian ministry. Topics covered include student and environmental factors which affect the learning process, educational design principles, and the role of the Holy Spirit in educational theory.
- PSY 411 *Pastoral Psychology*** A study introducing human behavior by surveying the historical development of psychology as a science with emphasis placed on methods and procedures of relationships and causal factors of human behavior. Cross listed: PTH 401
- PSY 420 *Anger Resolution*** A study introducing ways to find the sources of anger and learning to resolve conflicts. (2)
- Psy 440 *Critical thinking***
- PSY 490 *Special Individualized Psychology Study*** A custom-made course of study available for students who would like to study a psychology topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Public Safety

The following PSE IS- courses are one (1) semester credit hour each (unless otherwise noted) through FEMA Independent Study Program, Emergency Management Institute, 16825 South Seton Ave, Emmitsburg, MD 21727, and can be taken on the internet from FEMA at <http://training.fema.gov/IS/crslist.asp> Please check the FEMA website for course descriptions and availability.

PSE 111 IS-1 *Emergency Program Manager*

PSE 112 IS-3 *Radioactive Emergency Management*

PSE 113 IS-5 *Hazardous Materials, A Citizen's Orientation*

PSE 114 IS-7 *A Citizen's Guide to Disaster Assistance*

PSE 115 IS-8 *Building of the Earthquakes of Tomorrow*

PSE 116 IS-10 *Animals in Disaster: Awareness and Preparedness*

PSE 117 IS-11 *Animals in Disaster: Community Planning*

PSE 118 IS-15 *Special Events Contingency Planning*

PSE 119 IS-22 *Are You Ready? An In-depth Guide to Citizen Preparedness*

PSE 120 IS-55 *Household Hazardous Materials, A Guide for Citizens (0.3)*

PSE 121 IS-100 *Introduction to Incident Command Systems (0.3)*

PSE 122 IS-100 FW *Introduction to Incident Command Systems Federal Workers (0.3)*

PSE 123 IS-100 PW *Introduction to Incident Command System Public Works Personnel (0.3)*

PSE 129 IS-111 *Livestock in Disasters*

PSE 130 IS-120 *An Orientation to Community Disaster Exercises*

PSE 131 IS-139 *Exercise Design (1.5)*

PSE 132 IS-195 *Basic Incident Command Systems*

PSE 211 IS-208 *State Disaster Management*

PSE 212 IS-230 *Principles of Emergency Management Professional Development*

PSE 213 IS-235 *Emergency Planning Professional Development*

PSE 214 IS-240 *Leadership and Influence (0.9)*

PSE 215 IS-241 *Decision Making and Problem Solving (0.8)*

PSE 216 IS-242 *Effective Communication (0.8)*

PSE 218 IS-244 *Developing and Managing Volunteers*

PSE 237 IS-253 *Coordinating Environmental and Historic Preservation Compliance*

PSE 242 IS-271 *Anticipating Hazardous Weather & Community Risk*

PSE 243 IS-275 *Role of EOC in Community Preparedness*

PSE 244 IS-279 *Engineering Princ & Practice for Retrofitting Flood Prone Residential Structures*

PSE 245 IS-288 *Role of Volunteer Agencies in Emergency Management*

PSE 246 IS-292 *Disaster Basics*

PSE 311 IS-301 *Radioactive Emergency Response*

- PSE 312 IS-302 *Modular Emergency Radioactive Response***
PSE 317 IS-317 *Introduction to Community Emergency Response (0.8)*
PSE 320 IS-324 *Community Hurricane Preparedness*
PSE 330 IS-330 *Refresher Course of Radioactive Response*
PSE 331 IS-331 *Introduction to Radiological Emergency Preparedness*
PSE 340 IS-340 *Hazardous Materials Prevention*
PSE 346 IS-346 *An Orientation to Hazardous Materials for Medical Personnel*
PSE 363 IS-362 *Multi-hazard Emergency Planning For Schools (0.8)*
PSE 386 IS-386 *Introduction to Residential Coastal Construction (1.4)*
PSE 393 IS-393 *Introduction to Mitigation*
PSE 394 IS-394 *Mitigation for Home Owners*
PSE 401 IS-513 *The Professional in Emergency Management*
PSE 411 IS-546 *Continuity of Operations (COOP) Awareness Course*
PSE 417 IS-547 *Introduction to Continuity of Operations (COOP) (0.5)*
PSE 421 IS-600 *Special Considerations for FEMA Public Assistance Projects*
PSE 422 IS-630 *Introduction to Public Assistance Process (0.2)*
PSE 423 IS-631 *Public Assistance Operations I (0.7)*
PSE 424 IS-632 *Introduction to Debris Operations in FEMA's Public Assistance Program (0.5)*
PSE 440 IS-700 *National Incident Management System, An Introduction (0.3)*
PSE 460 IS-800 *National Response Plans, An Introduction (0.3)*

- PSM 400 *Public Safety Module*** (12) Community security, public disaster -natural or terror induced, police procedures. Training and testing given off campus. (Not a FEMA course)
- PSM 380 - PSM 390 *Public Safety Specialized Courses*** Custom-made courses of study available for students who would like to study a specialized public safety area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hours of each course. (NON FEMA Courses)
- PSM 480 *Public Safety Specialized Course*** A custom-made course of study available for students who would like to study a specialized public safety area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) to twelve (12) credit hour requirements. (Not a FEMA course)

Public Safety and Law Enforcement

The following PSL courses are one (3) semester credit hours each (unless otherwise noted) through Independent Study Program, of continuing education at Kilgore College and ALERT in TX . These are given by these non NTBIS entities, but are accepted for credit.

- PSL 110 *Traffic Control*** – The student will be able to control and direct traffic in a safe and legal manner. As well as to be able to learn how to anticipate what drivers will do by watching their body language.
- PSL 120 *Terrorism Awareness*** – The student will gain an understand in how terrorist train, work, and

operate. Also will understand different methods how terrorist go about their means of causing major destruction.

- PSL 220 *Law Enforcement Ride along*** – The student will gain an inside look into the lives of law enforcement officers in action. As well as being able to put into affect the training that they have learned.
- PSL 230 *Basic Fire Arms Training*** – The student will learn how to handle law enforcement related fire arm equipment, along with how to shoot, clean, and handle safely each law enforcement fire arm.
- PSL 240 *Defensive and Pursuit Driving*** – The student will acquire an understanding of an officer’s legal obligations and liabilities when operating a vehicle.
- PSL 320 *Police Dynamics*** – The student will learn what it means to have character in the field of Law Enforcement, and how it applies to each and every area of their work, words, and actions.
- PSL 340 *Terrorism and Public Safety*** – The student will gain an awareness of terrorism and how it affects the safety of the general public.
- PSL 350 *White collar Crime*** – The student will understand and comprehend high levels of crime. Forgery, identity theft, complex theft, counterfeit, etc.
- PSL 400 *Criminal Procedure*** – The student will have an understanding of the statutory authority for administration of criminal procedure as enumerated by the Cod of Criminal Procedures (CCP)
- PSL 410 *Penal Code***– The student will understand what the codes are for the system of prohibitions, penalties, and correctional measures to deal with conduct meant to harm or threatens the public’s safety.
- PSL 420 *Advanced Law Enforcement*** – The student learns about Advance Law Enforcement issues, such as terrorism, white collared crime, court room testimony and demeanor, crime scene investigation, etc.
- PSL 440 *Traffic Code*** – The student will have knowledge of traffic laws containing in the Transportation Code (TC) and their applications
- PSL 450 *Criminal Behavior*** – The student will gain an understanding in the behavior of a criminal, and how they work. Understanding how a criminal will act, allows the student to anticipate how to respond/react to the situation.
- PSL 455 *Social Sciences Research Method*** The student learns survey practice and the understanding of survey methods by encouraging theoretical and applied research on survey related topics and by disseminating information on survey methods.

Publishing and Photography

- PUB 310 *Graphic Arts (Desk Top Publishing)*** A course in which the student gains proficiency in desktop programs such as Quark and Photoshop to be able to publish ministry literature and ministry books. (Credits vary on amount of professionalism and practicum in actual publications)
- PUB 360 *Specialized Photographic Arts Study*** A custom-made course of study available for students who would like to study a Photographic Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

PUB 315 *CD Production Arts* The course in recording music and publishing CD's.

PUB 450 *Specialized Video Production Study* A custom-made course of study available for students who would like to study a Video area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

PUB 460 *Specialized Photographic Arts Study* A custom-made course of study available for students who would like to study a Photographic Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

PUB 465 *Specialized Advertising Arts Study* A custom-made course of study available for students who would like to study an Advertising Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

PUB 475 *Specialized Graphic Arts Study* A custom-made course of study available for students who would like to study a Graphic Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

Recreation, Wellness, and Leisure

REC 170 *Basic Riding I & Trail Riding* Introduction to riding classes, trail riding experience. Off Campus at MMRM.

REC 190 *Self Defense Arts*

REC 214 *Golf*

REC 215 *Hiking*

REC 216 *Running*

REC 218 *Swimming*

REC 219 *Tennis*

REC 270 *Basic Riding II & Trail Riding* Intermediate riding classes, trail riding experience. Off Campus at MMRM.

REC 310 *Physical Education* Supervised regime of walking, hiking, running, exercises, and general physical fitness.

REC 370 *Advanced Riding/ Training I* Advanced riding classes, horse training experience. Off Campus at MMRM.

REC 470 *Advanced Riding/ Training II* Advanced riding classes, horse training experience. Off Campus at MMRM

REC 472 C.H.A. Horsemanship A Course of study including clinic preparation classes and **Certified Horsemanship Association** Off Campus at MMRM.

REC 490 Specialized Physical Education Study A custom-made course of study available for students who would like to study a Physical Education topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Sciences

SCI 115 Survey of the Physical Sciences from the creationists' point of view. Includes principles of astronomy, physics, chemistry, physical science and geology.

SCI 116 Lab for SCI 115

SCI 215 Survey of the Life Sciences from the creationists' point of view. This course includes the principles of biology, anatomy, botany, and zoology.

SCI 216 Lab for SCI 215

SCI 300 Biblical Creationism A study showing that Creation is the basis for all reality. The purpose of the course is to present a survey of all passages in Scripture that refer to creation or other themes and events of early world history.

SCI 301 Latin and Greek Medical Word Roots A pre-med course in which the student will learn the original meanings and correct use of the 500 Greek and Latin words and word parts that make up the majority of medical terms used today. The student will learn how medical words are formed from Latin and Greek roots and how to construct a medical vocabulary for both old and new medical words. The student will also learn how to break long medical words into their simple Greek and Latin roots by supplying a logical system for understanding terminology, regardless of specialty. This course gives the future healthcare student a leading edge when tackling medical courses later.

SCI 310 Creationist Geology A study focusing on the effects of the Noahic Flood.

SCI 315 Biology Life Sciences II Biology from the creationists' point of view. This course includes the principles of biology, anatomy, botany, and zoology.

SCI 316 Biology Lab II for SCI 215

SCI 320 Creationist Astronomy A study of God's magnificent creations in outer space.

SCI 490 Specialized Science Study A custom-made course of study available for students who would like to study an area of science that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Service Concepts

SRV 201 Air-Conditioning To include a basic understanding of Air Conditioning, and tools needed to develop necessary skills hands on practicum initiating a program to become a successful apprentice.

- SRV 202 *Refrigeration*** Course to include a basic understanding of refrigeration, and tools needed to develop necessary skills hands on practicum initiating a program to become a successful apprentice.
- SRV 220 *Appliance Service*** Course to include a basic understanding of appliances, and tools needed to develop necessary skills hands on practicum initiating a program to become a successful apprentice for repairing and maintaining washers, dryers, dishwashers, cooking stoves, and water heaters. The study includes a basic understanding of electricity and the mechanical workings of appliances. The study covers condenser coils, door seals, sagging and warped doors, door gaskets, timers, switches, inlet valves, thermostats, pumps, and drains.
- SRV 230 *Small Appliance Service*** Course to include a basic understanding of small appliances, and tools needed to develop necessary skills hands on practicum initiating a program to become a successful apprentice for repairing and maintaining counter top appliances, microwaves, various heating appliances, irons, mixers and other such appliances. Study to include a basic understanding of electricity and the mechanical workings of appliances

Sociology

- SOC 262 *Sociology of Religion*** This study examines the basic theories and methods used by sociologists to understand religious phenomena with consideration of the special issues of religious groups in various cultural settings.
- SOC 263 *Family Systems*** An introduction to the basic elements of the Family System Theory as applied to the family. It is an alternative approach to individual focused counseling strategies, which views the individual as a part and product of the larger system called family.
- SOC 363 *Marriage and Family*** An introduction to marriage and family issues.
- SOC 400 *Critical Thinking*** This course explores the development of non-mathematical critical reasoning skills, including recognition of arguments, argument evaluation and construction of arguments.
- SOC 490 *Special Individualized Sociology Study*** A custom-made course of study available for students who would like to study a sociology topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Spanish

- SPN 201 *Spanish I*** An introduction to Spanish grammar, vocabulary and pronunciation. Development of the four language skills of listening, speaking, reading and writing are initiated in this course.
- SPN 301 *Spanish II*** A continuation of Spanish grammar, vocabulary and pronunciation. Development of the four language skills of listening, speaking, reading and writing are deepened in this course.
- SPN 490 *Special Individualized Spanish Study*** A custom-made course of study available for students who would like to study a Spanish topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Special Topics

- SPT 300 *Special Topics*** This course is a practical special topic that may be offered by the University to enrich, supplement or diversify the research, learning, and/or development of students. (May be repeated for additional credit)
- SPT 400 *Special Topics*** This course is a practical special topic that may be offered by the University to enrich, supplement or diversify the research, learning, and/or development of students. (May be repeated for additional credit)

Welding

- WFT 100 *Welding Processes and Applications*** This course explores the applications and criteria for selecting the most widely used welding and weld-related metal joining processes, consisting of gas metal arc welding, flux-colored welding, shielded metal arc welding, gas tungsten arc welding, submerged metal arc, oxyacetylene, brazing, soldering and cutting, plasma arc cutting and resistance welding covers types of welds and weld joints.
- WFT 201 *Welding Processes and Applications II*** This course is the continuation of WFT 100 which requires more competency in applied exercises at the most elementary levels of welding. Application is the factor in this course.
- WFT 205 *Power Tool Use in Welding Fabrication*** This course involves personal responsibility to demonstrate safe use of power tools. It is a project-oriented set of practical exercises that conveys knowledge of, and practical exercises with, the use of both air and electric-powered metal fabrication tools used for assembly, drilling, die cutting, polishing, de-burring, grinding, chipping, sanding, sawing, shearing, punching, forming, and threading.
- WFT 310 *Shielded Metal Arc Welding*** (4) A project-oriented set of practical exercises. The exercises convey knowledge of equipment along with theory of operation. Applications of the venerable and still-useful Shielded Metal Arc Welding process(SAKA) “Stick Welding” are refined. Mild steel and stainless steel are commonly welded with this process in variety of industrial applications particularly for maintenance and repair. (SMAW) can be used to join cast iron, bronzes and aluminum.

COLLEGE OF BIBLE UNDERGRADUATE COURSES**with an Abbreviated Syllabus of each course**

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Course Numbers

Courses numbered 100 are freshman level, 200 are sophomore level, 300 are junior level, and those numbered 400 are advanced courses and are open to juniors and seniors only. Courses are added or withdrawn from time to time to keep the educational program current. Unless otherwise noted, each undergraduate course is three (3) semester credit hours.

Biblical Backgrounds

- BBG 101 *Overview of the Old and New Testaments*** A panoramic study of major persons, people groups and migrations, events and themes of the Old and New Testaments keeping a geographic and historical context. Cross listed: THE 101
- BBG 310 *Biblical Geography*** A study of Biblical geography focusing on the topography and the historical geography of the Middle East with a special focus on Israel.
- BBG 390 *Scripture Memory*** Credit is given for Bible verses and Bible passages memorized and recited. One credit is earned for every 100 verses up to 10 credits. A minimum of 300 verses is needed to earn 3 credits. No credit is given for under 299 verses.
- BBG 410 *Biblical Geography and Holy Land Studies*** A study of Biblical lands on location by schools of learning in Israel, or Magister led tour. Lectures and examinations are given on site.
- BBG 490 *Independent/ Directed Study*** A course designed as an independent or directed study in the discipline for gifted, mature and motivated students.

Bible

- OTS 101 *Old Testament Survey*** An overview and general study of all the books of the Old Testament. Questions of authorship, audience, themes and outlines are developed with emphasis on how each book is integrated as a whole.
- OTS 110 *Pentateuch: The Five Books of Moses*** An integrated survey of the geographical, cultural, and historical backgrounds of each book of the Pentateuch. Significant issues of the Pentateuch are covered including evolution, higher criticism and the laws of Israel's theocracy with regard to their content, meaning, and applicability for today.
- OTS 210 *Genesis*** An in-depth study of the book of Genesis covering such topics as the creation, blood line of Christ, the Flood, Babel and the dispersion of the nations as well as Abraham, Isaac, Jacob, Esau, Joseph, in this basic book that contains the roots of all the important doctrines and subjects in the Bible.
- OTS 220 *Historical Books*** The study of the Old Testament books from Joshua to Esther which deals with the nation of Israel in its rise, disruption, fall, captivity and restoration. Special emphasis is given to the background for the further study of the prophets.
- OTS 221 *Joshua*** An in-depth study of the book of Joshua covering such topics as the conquest of Canaan, the establishment of Israel in Canaan, the morals of war and other theological issues associated with this fast-paced book.

- OTS 222 *Nehemiah*** An analysis of the narrative giving attention to the principles of leadership as effected through the life of Nehemiah. The combination of spirituality and practicality, prayer and perseverance are critical elements of this study.
- OTS 330 *Poetical Books*** Selected portions of Job, Psalms, Proverbs, Ecclesiastes, and Song of Solomon are studied with respect to divine inspiration and practical teaching.
- OTS 331 *Psalms*** Overview of Psalms. Selected portions of Psalms are studied with respect to divine inspiration and practical teaching.
- OTS 332 *Job*** Selected portions of Job, studied in depth with respect to divine providence and practical teaching on who God is, and learning God's ways, giving special attention to the literary style and how it affects its interpretation. Theological issues that are raised such as the problem of suffering, the sovereignty of God and creation science are discussed and evaluated.
- OTS 350 *Isaiah*** An intensive historical, doctrinal, and verse by verse exegetical study of Isaiah as well as the religious, spiritual, and civic situation at that time in Judah. Special emphasis is placed on the Messianic and Millennial prophecies.
- OTS 355 *Ezekiel*** An intensive historical, doctrinal, and verse by verse exegetical study of Ezekiel as well as the religious, spiritual, and civic situation at that time in Judah and Babylon. Special emphasis is placed on the Messianic and Millennial prophecies.
- OTS 400 *Daniel*** An intensive historical, doctrinal, and verse by verse exegetical study of Daniel as well as the religious, spiritual, and civic situation at that time in Persia, Greece, Egypt and Babylon. Special emphasis is placed on the time lines of the prophecies.
- OTS 410 *Major Prophets*** An intensive historical, doctrinal, and critical study of the international relations in the days of the prophets as well as the religious, spiritual, and civic decline of Judah during that time. Special emphasis is placed on the Messianic and Millennial prophecies.
- OTS 420 *Minor Prophets*** A study of the twelve minor prophets, concentrating on the social, political, and religious conditions of their time, comparing and contrasting their message and thought with the contemporary thinking of the time. These prophets were the spiritual progressives, analysts, and exponents of their day.
- OTS 440 *Jonah*** An intensive historical, doctrinal, and verse by verse exegetical study of Jonah. Special emphasis is placed on God's working in the life of the prophet himself.
- OTS 490 *Independent OT Study*** in discipline for gifted, mature, and motivated students, graduating seniors or students who have changed majors or otherwise are dependent on an independent study to meet personal and/or educational requirements.
- NTS 101 *New Testament Survey*** A panoramic view of New Testament messages, doctrines, personalities, and problems of interpretation. This course encourages the student to mature spiritually as the scriptural principles discussed are put into practice in relationships with God, others, and oneself.
- NTS 110 *Gospels: Life of Christ*** This chronological study of the life of Christ will be informative, inspirational, and practical. The course will relate the parallel accounts in the four Gospels, and divide the life and ministry of Christ into generally accepted periods. Through proper study and research, the student will have a thorough understanding of Jesus' example of ministry in the Power of the Holy Spirit.
- NTS 202 *Acts -- A Mandate for Missions*** A thorough study of the content of the book of Acts with emphasis on the work of the Holy Spirit in the origin and growth of the early Church. The journeys of Paul are studied in relationship to his epistles.

- NTS 211 *Romans: The Overcoming Life*** A practical study of Paul's letters to the Romans dealing with the background of the book and its relation to the rest of the Pauline writings. Attention is given to understanding theological terms and concepts such as "flesh," "Spirit," and "law" in the epistle.
- NTS 212 *First & Second Corinthians*** A course study of the Corinthian letters including exegesis and offering possible solutions for each major problem dealt with by the Apostle Paul. Offers interpretations which can be applied to the twenty-first century Church.
- NTS 302 *Gospel of John*** In-depth study of the Gospel of John, emphasizing many concepts of faith and the deity of Christ.
- NTS 310 *Paul's Epistles*** An overview of the Pauline epistles. This course demonstrates how the epistles of Paul were written to both the individual and the Church. Consideration of each epistle will include background information, occasion, place and date of writing, as well as an exposition of the content of the letters.
- NTS 312 *Ephesians*** An in-depth study of Ephesians. Emphasis is given to the predominant doctrines regarding Christ and spiritual warfare.
- NTS 313 *Philippians*** An in-depth study of Philippians. Emphasis is given to the predominant doctrines regarding Christ, service and joy.
- NTS 314 *Colossians*** An in-depth study of Colossians. Emphasis is given to the predominant doctrines regarding Christ.
- NTS 320 *Pastoral Epistles*** An exegetical study of First & Second Timothy and Titus, giving attention to the doctrinal and practical aspects with reference to modern pastoral issues of the New Testament Church.
- NTS 330 *Hebrew Christian Epistles*** An exegetical study of First & Second Peter, James and Jude. Authorship, themes, outlines and discussion of the issues raised in these epistles will be studied.
- NTS 331 *Hebrews*** An exegetical study of the book of Hebrews. Authorship consideration, themes, outline and discussion of the issues raised in this larger Hebrew Christian epistle will be studied.
- NTS 333 *In-Depth Study of James*** Emphasis is given to joy through suffering, and the example and person of the Lord Jesus Christ. Comparisons will be studied in how this book fits in wisdom literature.
- NTS 335 *In-Depth Study of I Peter*** The student memorizes the entire epistle. Emphasis is given to hope through suffering, and the example and person of the Lord Jesus Christ.
- NTS 340 *John's Epistles*** The epistles of John are studied, giving careful attention to the unique theological nuances of the Apostle John. Instructions aimed at the individual believer and the general church are given specific attention to enhance spiritual growth.
- NTS 410 *Revelation of Jesus Christ*** A study of Revelation taking into account the nearly 600 references in Revelation to Old Testament passages, letting Scripture interpret Scripture - following the footsteps of the Messiah.
- NTS 480 *Independent NT Study*** in discipline for gifted, mature and motivated students, graduating seniors or students who have changed majors or otherwise are dependent on an independent study to meet personal and/or educational requirements.
- NTS 490 *Independent NT Study*** in discipline for gifted, mature and motivated students, graduating seniors or students who have changed majors or otherwise are dependent on an independent study to meet personal and/or educational requirements.

Biblical Languages

- BLA 201 *Introduction to Biblical Hebrew and Greek*** An introduction to the basic features of Hebrew and Greek, and the utilization of available study aids, such as lexicons, concordances, commentaries, etc. Designed to enable students with little or no prior knowledge of the Biblical languages to engage in basic word studies and grammatical exercises.
- BLA 210 *Introduction to Biblical Languages*** Introduces the student to the history and main concepts of languages influencing the Bible and Bible translations. Languages included are: Ancient Egyptian, Sumerian, Babylonian, Hebrew, Aramaic, Greek, Ugaritic, and Latin.
- BLA 212 *Hebraisms*** A course that acquaints the student with the Hebraic thought of the Hebrew writers of the New Testament. Cross listed: JWT 212
- BLA 231 *Hebrew I*** An introduction to the alphabet, vowels, and pronunciation of the Hebrew language, followed by studies of important Old Testament words.
- BLA 241 *NT Koine Greek I*** An introductory study of the grammar, forms, syntax, and vocabulary of written New Testament Greek. Prerequisites: BLA 210 and BLA 212 or six (6) credit hours of Biblical Hebrew.
- BLA 331 *Elementary Hebrew Grammar I*** A continuation of BLA 231, learning more vocabulary and the seven “binyanim” of the Hebrew verb system.
- BLA 341 *NT Koine Greek II*** A continuation of the study of the essentials of Greek grammar. Emphasis is placed on reading and interpreting select portions of the Greek New Testament text.
- BLA 431 *Hebrew Grammar II*** An intensive study of Hebrew syntax, vocabulary building and idiom understanding with translation of selected Old Testament Hebrew passages.
- BLA 432 *Hebrew Exegesis I*** An intensive study of the Hebrew Old Testament, focusing on an extended text of Scripture. Translation. This course may be repeated for credit with focus on different texts of Scripture.
- BLA 441 *NT Koine Greek Exegesis*** Putting into practice the grammatical and vocabulary knowledge in extracting meaning from the New Testament Greek text.
- BLA 490 *Independent Biblical Language Study*** in discipline for gifted, mature and motivated students, graduating seniors or students who have changed majors or otherwise are dependent on an independent study to meet personal and/or educational requirements.

Church Leadership Development

- CLD 100 *Church / Ministry Administration (Methods and Tools)*** This course explores principles and practices of management and administration as they are adapted to nonprofit organizations. Organizational issues as well as methods and tools for effective administration are discussed.
- CLD 200 *Church Staffing*** This course will discuss how to select, train, evaluate, support and mentor those involved in the administration of the church. Included is discussion on leadership development, servant leadership and effective executive practices within the church.
- CLD 301 *Leadership Camp Ministries*** This course given off campus at MMR PA will discuss the major ground rules for Christian Camping ministries, with supervised practicum and leadership training.
- CLD 401 *Leadership Horse Program Ministries*** This course given off campus at MMR PA will discuss the major ground rules for Christian Horse Program Ministries, with supervised practicum and leadership training.

- CLD 403 *Launching and Developing a Kingdom Business*** How to start a business and use that business as an instrument for the promotion of Kingdom priorities.
- CLD 490 *Independent Business Study*** in discipline for gifted, mature, and motivated students, graduating seniors or students who have changed majors or otherwise are dependent on an independent study to meet personal and/or educational requirements. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Communication Arts

- COM 101 *Communicating the Gospel*** This course is a practical study of all the different mediums of communicating the Gospel through preaching, publications, and broadcasting.
- COM 201 *Speech I*** Presents the fundamentals of oral communication, and gives attention to speech outlining and to speech composition and delivery. Designed to enhance the student's ability to communicate by developing the ability to share thoughts, ideas, and attitudes effectively and fluently in a variety of speaking situations -- public, interpersonal, group, business, and professional.
- COM 203 *Introduction to Journalism*** This course is a practical introduction to journalism which gives special attention to Christian writing. The students focus on the research and writing of numerous factual articles.
- COM 206 *Creative Writing*** While studying and practicing the tools of effective writing, the student is encouraged to apply the tools in an area of his own personal interest. Special attention is given to poetry, characterization, and other forms of imaginative writing.
- COM 301 *Speech II*** Builds on the fundamentals of oral communication, and gives special attention to speech composition and delivery.
- COM 308 *Creative Writing*** A continuation of COM 206.
- COM 320 - *Excellence in Writing*** English is a functional language. A functional language that can be used or misused to great effect. From sentence structure to adverb and adjective use, this course will show how to take a skill in writing from average to excellent.
- COM 410 *Creative Writing*** An analysis of excellent writings of fiction, prose and poetry, emphasizing learning to write by actually writing.
- COM 490 *Specialized Communications Study*** A custom-made course of study available for students who would like to study a communications topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Evangelism

- EVG 101 *Personal Evangelism*** A study of the Biblical injunctions to evangelize, with an emphasis on developing the skills of personal evangelism and equipping others to share their faith.
- EVG 110 *Teaching Children Effectively I*** A CMI/CEF study in children's ministries training. (2)

- EVG 111 *Understanding Today's Child*** A CMI/CEF study in children's ministries. (2)
- EVG 112 *Progressive Methods of Evangelism*** A CMI/CEF study in children's ministries.
- EVG 201 *Campus Evangelism*** This study is designed to assist the student in learning how to properly develop and implement an evangelism program geared to college students in a secular environment. Past and present college ministry movement will be analyzed to determine strategies that will be successful in the present age.
- EVG 211 *Teaching Children Effectively II*** A CMI/CEF study in children's ministries. (2)
- EVG 212 *Dynamics of Teacher Training*** A CMI/CEF teacher training pedagogy for teachers in children's ministries. CED
- EVG 310 *Instructor of Teacher, Level 1*** A CMI/CEF Instructor of teacher Level 1 in children's ministries. (4) CED
- EVG 311 *Dinstructives of Child Evangelism Fellowship*** CMI/CEF learning the Dinstructives of Child Evangelism Fellowship. (1)
- EVG 312 *Ministry Strategy and Development*** CMI/CEF (3)
- EVG 320 *Youth Evangelism*** A study in evangelizing youth.
- EVG 404 *Principles and Practice of Evangelism*** under strict supervision of pastor or evangelistic church leader. [One credit per month spent on the field up to nine (9) credits per year]
- EVG 410 *Dynamics of Leadership*** CMI/CEF (3) Training students as leaders in organizing and directing the evangelizing of children.
- EVG 411 *Teaching Preschoolers*** CMI/CEF (2) The student learns how to work with preschoolers, instilling Bible concepts into children of this age group.
- EVG 490 *Specialized Evangelism Study*** A custom-made course of study available for students desiring to study an Evangelism area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Fine Arts Concepts

- FAC 260 *Chalk Art I*** Course given off campus in Michigan. Available in Video also.
- FAC 262 *Chalk Art II*** Course given off campus in Michigan.
- FAC 263 *Chalk Art III*** Course given off campus in Michigan.
- FAC 300 *Design of Eucharistic Vestments I*** (6)
- FAC 350 *Liturgical Needlepoint I*** Needlepoint is the art of counted or free stitchery worked by hand with a threaded needle on a readily countable ground. The student learns the art of producing needlepoint for ecclesiastical vestments, liturgical coverings, and tapestries.
- FAC 450 *Liturgical Needlepoint II*** A continuation of FAC 350
- FAC 455 *Liturgical Needlepoint III*** A continuation of FAC 450
- FAC 470 *Advanced Riding/ Training II*** Advanced riding classes, horse training experience. Off campus at MMR.
- FAC 490 *Specialized Fine Arts Study*** A custom-made course of study available for students who would like to study a Fine Arts area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements. This course number can be repeated for another area of study in Fine Arts.

Homiletics

- HOM 201 *Homiletics I (Speech)*** A basic study in sermon preparation dealing with the parts of the sermon, structure, and delivery. Emphasis is given to the analysis of student-prepared outlines, along with the actual delivery of sermons.
- HOM 301 *Homiletics II (Speech)*** Builds on the fundamentals of oral communication, and gives special attention to sermon composition and delivery.
- HOM 490 *Specialized Preaching Study*** A custom-made course of study available for students who would like to study a Preaching topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Islamic Topics

- ILT 201 *Testimonies of Islam Converts to Christ*** A study of testimonies of two Syrian Muslims Ghulam Naaman and Hamran Ambrie - learning their walk to faith in the Christ.
- ILT 211 *The Gospel of Barnabas, a False Testimony*** A study of this Islamic book and its attack on Christianity, revealing the false basis and falsehoods in this "Gospel". (1)
- ILT 301 *Was Jesus Really Crucified?*** A study of answers to one of Islam's main beliefs about Christianity- that Jesus was never crucified.
- ILT 311 *Is the Qur'an Infallible?*** A study of quotes from the Qur'an touching details changed from the Old Testament such as Noah's son drowns, only 9 plagues, and touching on doctrines contrary to the Bible such as legalized murder, deceit, denial of the Trinity and crucifixion.
- ILT 351 *Islam and the Gospel*** A study of the Gospel passages in reference to contradicting statements made in the Qur'an. The course prepares the student with a good foundation for discussion, using the text The Gospel Questions the Qur'an by Abd Al-Masih.
- ILT 401 *The Life of Muhammad I*** A study of Muhammad's life Part 1 - using the text by Ibn Hisham
- ILT 402 *The Life of Muhammad II*** A study of Muhammad's life Part 2 - using the text by Ibn Hisham
- ILT 490 *Specialized Islamic Study*** A custom-made course of study available for students who would like to study an Islamic area of study that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Jewish Topics

- JWT 212 *Hebraisms*** A course that acquaints the student with the Hebraic thought of the Hebrew writers of the Old and New Testaments, and some Mishnaic Hebraisms. Cross listed: BLA 212
- JWT 331 *Jewish Roots of Faith*** This course is designed to show how the Christian faith is rooted in Jewish foundations. The feasts and festivals of Israel are explained with a New Testament meaning.

- JWT 335 *Jewish Observance in Contemporary Life*** These topics are compiled from the Shulhan Arukh and Responsa Literature, providing a rationale for the Jewish laws and traditions. This course is designed to assist the student in understanding observant Judaism. Text: To Be a Jew by Rabbi Hayim Halevy Donin.
- JWT 340 *Jewish Emblems - Symbols of Faith*** A course in Biblical Emblems which were designed by God and by His people Israel to emphasize divine truths and to call believers to remembrance.
- JWT 431 *Feasts and Holy Days of Israel - Faith and Holiness*** A survey of Channukah (Dedication), Purim (Feast of Lots), Yom Kippur (Day of Atonement), Pesach (Passover), Rosh Hashanah (Feast of Trumpets), Succoth (Feast of Tabernacles), and Shavuoth (Feast of Weeks), emphasizing their Biblical basis, their practice, and their significance in God's plan for the ages
- JWT 440 *The Remnant, Wife of Jehovah, Bride of Christ and Sabbath*** Studies in the Bible usage of these terms. Study starts with the history of the ever-present believing Remnant in Judaism, God's relationship with Israel, His relationship with the Church, and lessons from the Sabbath.
- JWT 450 *Christianity's Hebrew Heritage*** A study in the Jewish roots of the Christian Faith, enabling Christians to unlock the treasures of the Holy Scriptures to enrich our lives.
- JWT 460 *Messianic Christology*** A course covering all the messianic prophecies in the Hebrew Scriptures which were fulfilled in the first coming of the Messiah. The study is presented from a messianic Jewish perspective. Cross listed: THE 440
- JWT 490 *Specialized Jewish Study*** A custom-made course available for students who would like to study a Jewish area of study that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hours

Missions

- MIS 205 *Local Church Missions*** A study designed to learn how to develop missions to the community through the local church.
- MIS 210 *Introduction to Missions*** An introductory survey of missions in general with attention to various evangelism fields. This is a study of the development of missions starting with the book of Acts. Cultural anthropology is introduced.
- MIS 231 *World Missions*** A study of the spheres of missions with attention to various evangelism methods. This is a study of the development of missions. Cultural anthropology, along with its missionary and theological implications, will also be examined.
- MIS 321 *History of Missions*** A study tracing the history of Modern Missions from the 1700's to today.
- MIS 333 *Cross-Cultural Leadership*** Cultures of various people of the world are studied for the purpose of familiarizing the student with the issues in cross-cultural leadership and leadership development. The importance of cultural sensitivity and communication is emphasized.
- MIS 400 *Principles and Practice of Missions on the Field*** under strict supervision of missionary or local leader. [One credit per month spent on the field, up to nine (9) credits per year]
- MIS 409 *Involvement and Practice of a Ministry in Situ under Strict Supervision (12)***
- MIS 420 *Teaching English as a Second Language*** Teaching English to speakers of other languages, students hone their teaching skills, and gain a more thorough understanding of English and international protocol. (Cross listed: CED 410)
- MIS 490 *Specialized Missions Study*** A custom-made course of study available for students desiring to study an Evangelism area that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Practical Theology

- PTH 101 *Principles of Bible Study*** Various methods of Bible study are introduced in this course to prepare the student for an exciting lifetime of Bible investigation for personal growth and teaching opportunities. Methods include: word studies, biographical studies, historical studies and more.
- PTH 104 *Church Government*** An overview of historical church government with particular emphasis on the early Church and government by consensus.
- PTH 110 *Foundations in Christ*** This course of study examines the foundational basic elements of basic Christian living. SOTM
- PTH 150 *Christian World View*** This course of study examines the basic elements of Christian world view. Available on video SOTM .
- PTH 201 *Ministry of Helps*** This course of study examines the many facets of Christian service available to the layperson. The goal is to demonstrate that every believer has a productive and satisfying role to play in the local church.
- PTH 204 *Pastoral Theology*** A comprehensive treatment of the practical aspects of pastoral ministry. Subjects covered include the pastor as a divinely called servant, leader, preacher, teacher, counselor, administrator, spouse, and parent.
- PTH 205 *Personal Growth*** Students are led into an evaluation of their present spiritual condition with practical instruction given on how to strengthen their walk with the Lord. A survey of the spiritual disciplines of prayer, fasting, Bible study, meditation, journaling, etc. will be covered in this course.
- PTH 206 *Developing Healthy Lifestyle*** Students are led into an evaluation of their present spiritual condition with practical instruction given on how to strengthen their walk with the Lord. A survey of the spiritual disciplines of prayer, fasting, Bible study, meditation, journaling, etc. will be covered in this course. Same as PTH 205 but Off Campus at SOTM.
- PTH 220 *Discipleship*** Students learn disciplines in Bible reading, memorizing Scripture, prayer and fasting.
- PTH 301 *Leadership Principles*** This course is designed to increase the student's knowledge of the theoretical aspects of leadership and of administrative roles within the Church. Secular and Christian ideas of leadership are examined and applied to education.
- PTH 302 *Principles of Administration and Organization*** The foundation for purposeful administration are explored with emphasis on a model which begins with accurately recognizing needs and the subsequent steps necessary to implement plans addressing the needs and the effective methods for evaluating plans, personnel and results.
- PTH 304 *Local Church Home Fellowships (Cells)*** This study will focus on how to establish and manage home fellowships within the local church for the purposes of outreach and discipleship. Principles on how to evaluate your church to determine readiness, how to recruit and train quality leaders to lead home fellowships are covered.
- PTH 305 *Urban Ministries*** This course is a study to discuss the alternatives and challenges of city ministry on both the foreign and domestic fields. The student will survey the more prevalent problems associated with this type of ministry.
- PTH 306 *Ethics I*** A study of ethics for the everyday life with sound Biblical principles and practical applications for the professional and problem aspects encountered in the ministry. The Power of True Success

- PTH 307 *Pastoral Counseling*** This course is designed to orient the minister in Biblical models of counseling within a church setting, and examination of the philosophy behind the pastor's role as counselor in the church in light of the Scriptures.
- PTH 308 *Principles of Church Growth*** A survey of the theological, sociological, and statistical dimensions of the church growth movement as they relate to evangelism, church development, Christian education, along with the basics for beginning a new church.
- PTH 310 *Basic Logic*** A study of logic and process of logical thought, thinking in analogies with sound Biblical principles and practical applications and problem aspects encountered in life.
- PTH 315 *Foundations in Christ II*** This course of study continues the study of the elements of basic Christian living. SOTM
- PTH 320 *Building a Relationship with God*** A study designed to a person a new perspective on a personal relationship with God, learning how to embrace God.
- PTH 340 *Worldview and Basic Apologetics*** A study designed to give a person a foundation from which to explain their knowledge of the Christian worldview, including basic apologetics.
- PTH 350 *Practical Ministry to Youth*** A study and internship in youth ministry position.
- PTH 351 *Practical Ministry to the Elderly*** A study and internship in youth ministry position.
- PTH 352 *Practical Ministry to the Handicapped*** A study and internship in a ministry to the handicapped position.
- PTH 401 *Pastoral Psychology*** A study introducing human behavior by surveying the historical development of psychology as a science with emphasis placed on methods and procedures of relationships and causal factors of human behavior. Cross listed: PSY 411
- PTH 402 *Role of Women in Ministry*** A study of ministry to and by women, including Biblical foundations for roles of women in the home, church, and society. The course is designed to aid men and women who will be responsible for various areas of ministry.
- PTH 403 *Prison Ministry*** This course seeks to equip the student with an understanding of the methodology and dynamics of prison ministry. The steps of formulating a new ministry to coordinating an existing ministry are addressed.
- PTH 406 *Ethics II*** A further study of ethics for the everyday life with sound Biblical principles and practical applications for the professional and problem aspects encountered in the ministry.
- PTH 408 *Conflict Management*** This course is designed to equip the student in understanding the dynamics of stress, assessing the level of stress, integrating principles designed to alleviate stressful personal or ministry situations.
- PTH 462 *Readings in Christian Living*** In this course the students explores the Christian life through reading selected books on the Christian life by past and current great Christian authors.
- PTH 490 *Special Individualized Practical Theology Study*** A custom-made course of study available for students who would like to study a theology topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.
- PTH 495 *Special Individualized Practical Pastoral Study*** A study in situ under supervision of pastor or elder(s) A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the credit hour requirements. (up to 12 credit hours)

Spanish Bible

- SPB 401 *Spanish Bible*** Reading in the Spanish Bible and surveying the different Spanish Bible translation versions.
- SPB 490 *Special Individualized Spanish Bible Study*** A custom-made course of study available for students who would like to study a Spanish topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Special Biblical Topics

- SBT 300 *Special Topics*** This course is a practical special topic that may be offered by the University to enrich, supplement or diversify the research, learning, and/or development of students. (May be repeated for additional credit)
- SBT 400 *Special Topics*** This course is a practical special topic that may be offered by the University to enrich, supplement or diversify the research, learning, and/or development of students. (May be repeated for additional credit)

Systematic Theology

- SYS 210 *Bible Doctrines I*** A major study of the Bible in a systematic way. The principle doctrines of the Scripture will be outlined and each discussed in a step-by-step process. This course is the base upon which the student will build a theological foundation.
- SYS 212 *Bible Doctrines II*** A major study of the Bible in a systematic way. The principle doctrines of the Scripture will be outlined and each discussed in a step-by-step process. This course is the base upon which the student will build theological foundation.
- SYS 222 *Christology*** A comprehensive study of what the Scriptures say about Jesus Christ. The course introduces the student to Old Testament typology and to the prophecies concerning Christ's present and future work. Controversial historical and contemporary views of Jesus are examined in relation to the Bible portrayal.
- SYS 229 *Hamartiology*** The doctrine of sin. All the Hebrew words translated sin and all the Greek words signifying sin, study of original sin, imputed sin, personal sin, as a background to understanding soteriology.
- SYS 230 *Soteriology I*** The doctrine of salvation. A study of the doctrine of salvation, the work of Christ in bringing lost man into fellowship with God. The course includes the doctrines of repentance, faith, conversion, regeneration, justification, adoption, sanctification, and prayer in the life of a Christian.
- SYS 231 *Soteriology II*** The doctrine of salvation continued. Included in the study is analysis of Biblical passages relating to salvation and an evaluation of historical and contemporary views of salvation.
- SYS 300 *Anthropology*** The doctrine of man . Included in the study is an analysis of Biblical passages relating to man.
- SYS 310 *Ecclesiology*** The doctrine of the church. Included in the study is an analysis of Biblical passages relating to the church.

- SYS 315 *Bibliology and Soterology*** The doctrines of the Bible and salvation. Included in the study is analysis of Biblical passages relating to these teachings.
- SYS 321 *Pneumatology*** The Person and work of the Holy Spirit: A scriptural and practical presentation of the nature, personality, gifts, and fruits of the Holy Spirit. Students will learn how to practically assess, value, and function in the gifts. This class will involve academic as well as practical training.
- SYS 401 *The Spirit World*** A Biblical, theological, and historical study of the nature, function and activity of angels and demons. Also an exploration of the realm of the supernatural for our time.
- SYS 402 *Eschatology*** This course is designed to introduce the student to the various components of end-time theology. The different theories of the tribulation and the millennium are studied. The contributions of prophetic and apocalyptic literature are examined in both the Old and New Testaments.
- SYS 410 *Systematic Theology*** A survey course introducing the different components of theology and theological language. Designed to prepare the student for in-depth study of individual theologies within the discipline.

Theology

- THE 101 *Overview of the Old and New Testaments*** A panoramic study of major persons, people groups and migrations, events and themes of the Old and New Testaments keeping a geographic and historical context. Cross listed: BIB 101
- THE 161 *Christian Life Foundations*** This course is designed to provide the student with the elementary principles of the Christian faith. Basic principles of Bible study, prayer, ordinances of the Church, etc. are surveyed.
- THE 162 *Theology of Worship*** A practical application in the development of a music and worship program. Special emphasis is given to the Biblical basis for worship in the Church today. Modes and concepts of worship are examined.
- THE 230 *Hermeneutics I*** A study of the science and laws of Biblical exegesis and interpretation. The principles, methods, and rules by which the meaning of Scripture may be ascertained are examined.
- THE 241 *Authority of the Believer*** The student is led through a study of what makes victorious living possible. The course will demonstrate how God has given us all that we need to live victoriously and challenges the student to grab hold of what we already possess. Gaining or regaining the necessary momentum to sustain a lifelong drive toward consistent triumph is made a reality.
- THE 250 *Faith Principles in Action*** This course introduces examples and testimonies of people of faith and how the spiritual disciplines were applied during times of victory and struggle as an effective witness for Christ.
- THE 263 *Spiritual Warfare*** This course is designed to help the student identify and utilize the weapons of warfare necessary for successful Christian living. The role and power of prayer in intercession and petition are covered in this dynamic course.
- THE 264 *Fasting*** An in-depth study of the Biblical and theological foundation for the practice of the spiritual discipline of fasting. Various types of fasting are defined and explained to inspire an active interest in practicing this principle for personal and corporate spiritual growth.
- THE 303 *The Tabernacle of David*** This study examines Davidic worship, its expressions, and importance for the Church today with practical applications for the individual student.

- THE 330 *Hermeneutics II*** A continued study of the science and laws of Biblical exegesis and interpretation. The principles, methods, and rules by which the meaning of Scripture may be ascertained are examined.
- THE 332 *Identifying Your Spiritual Gift*** This course is designed to assist students in discovering their calling in the ministry through the discovery of their God-given gifts. Also included is how to impart personal involvement in the local church by discovering, developing, and deploying the spiritual gift, and how to understand our part in the Great Commission of utilizing our gift in the greater vision of the local church.
- THE 362 *Comparative Religions I*** A comparative study and survey of the main world religious systems as related to the Biblical principles of Christianity. Modern cults are also addressed and major points in witnessing to adherents of these religions are discussed.
- THE 363 *Stewardship in the Local Church*** A Biblical framework for the spiritual discipline of stewardship and how to practice and teach it in the local church environment.
- THE 365 *Non-Christian Religions (Comparative Religions II)*** An in-depth study of the major world religions as related to the Bible. Major points in witnessing to adherents of non-Christian religions are presented.
- THE 403 *Feasts of Israel*** An in-depth study of the feasts of Israel and the theological significance of the feasts as portrayed and defined in the New Testament.
- THE 440 *Messianic Christology*** A course covering all the messianic prophecies in the Hebrew Scriptures which were fulfilled in the first coming of the Messiah. The study is presented from a messianic Jewish perspective. Cross listed: JWT 460
- THE 461 *Dynamics of Revival*** A study of historical and contemporary revival movements with the intent to identify the principles that initiate and maintain spiritual revival for individuals and the Church.
- THE 462 *Apologetics*** A study of the defense of the faith, particularly from the standpoint of the authority of the Bible and historical evidences of the resurrection of Jesus Christ.
- THE 463 *Stewardship in the Local Church*** A Biblical framework for the spiritual discipline of stewardship and how to practice and teach it in the local church environment.
- THE 490 *Specialized Theological Study*** A custom-made course of study available for students who would like to study a theological topic that is not currently offered. A special syllabus will be created by a faculty advisor along with a timetable and projects to fulfill the three (3) credit hour requirements.

Travel Study Ministry

- TRS 210 *Travel Study Ministry*** This sophomore course is designed to enable the student to experience the social and cultural differences of the world. By traveling abroad, each student is provided with an opportunity for experiential ministry learning. (Credits vary upon time spent in ministering)
- TRS 310 *Travel Study Ministry*** The junior level course is designed to enable the student to experience the social and cultural differences of the world. By traveling abroad, each student is provided with an opportunity for experiential ministry learning. (Credits vary upon time spent in ministering)
- TRS 410 *Travel Study Ministry*** This senior level course is designed to enable the student to experience the social and cultural differences of the world. By traveling abroad, each student is provided with an opportunity for experiential ministry learning. (Credits vary upon time spent in ministering)