

Course Descriptions

All courses are 3 credit hours unless otherwise specified.
Masters Degree Courses have 500 or greater numbers.

Business and Public Policy

BP103 Management Principles

A survey of general management principles to include selected readings with an emphasis on how Biblical principles are used.

BP110 Information Systems and Computers

A study of the role of computers with an exposure to the different word processors, spreadsheets, databases, and communications programs available.

BP201 Biblical Foundations of Law and Government

A study of the role of Christian thought and Biblical principles as the basis of American law and government.

BP211 Personal Finance

A review of issues affecting financial planning for a family household. This would include understanding interest rates and insurance policies.

BP220 Character and Motivational Development

How to develop and utilize character in the business setting and the importance and Christian theories of motivational development.

BP230 Theories of Management and Quality Control

The basics of management including methods analysis

and queuing theory and techniques of quality control.

BP240 Marketing

The fundamentals of marketing and advertising and how it applies to business and public organizations

BP250 Principles of Accounting and Bookkeeping

An overview of tracking the financial status of organizations including an exposure to cost accounting as well as general accounting and bookkeeping.

BP251 Spread Sheets

Survey of current software as well as business and personal applications of the use of spread sheets.

BP252 Database Development

Survey of current software plus customization of data bases to fit specific applications.

BP260 Personnel

How to hire, evaluate, and motivate personnel in the organization. Attention given to laws that apply to non-profits.

BP270 Introduction to Business Law

A survey of civil codes that affect businesses and the potential lawsuits that face organizations.

BP301 Biblical Foundations of Business and Economics

A study of the book of Proverbs and other key passages dealing with sound business practices. A study of economic systems and how they operate.

BP310 Principles of Finance

A practical and spiritual framework for managing money and making financial decisions including bookkeeping, accounting, and pertinent laws for non-profits.

BP401 Business Practicum

BP420 Statesmanship

A historical analysis of what makes a statesman and a study of character qualities of statesmen. Attention is given to practical tests that tempt a statesman to compromise.

BP421 Business and Politics Seminar

BP423 Management Practicum

BP424 Marketing Practicum

BP430 Agricultural Issues

A seminar course exploring a variety of issues in agriculture such as organic farming, water management, soil conservation, animal husbandry, as well as economic considerations.

Chambers College students may be placed in a business or institutional environment where they can gain practical work experience in their chosen field. Our students have done work for the Colorado State House and Senate, various local and national political campaigns, the State Board of Education, and the Weld County District Attorney's office. All internships will be supervised and arranged through your program advisor.

BP431 Management Internship (3-6 cr)

BP432 Legislative Internship (3-6 cr)

BP433 Political Internship (3-6 cr)

BP434 Policy Internship (3-6 cr)

BP435 Legal Internship (3-6 cr)

BP436 Agricultural Internship (3-6 cr)

BP437 Business Internship (3-6 cr)

Bible and Theology

BT100 Leadership

This course covers Christian commitment, personal disciplines, time management, and servanthood.

BT101 Christian Worldview and Apologetics

A study of what constitutes a Christian worldview and how it responds to the challenges of other philosophies and cultural issues.

BT102 Theology of Prayer

A scripture-based study of the necessity of and requirements for an effective prayer life.

BT111 Christian Womanhood

Develop a scriptural understanding of women's place in God's plan, the principle of design applied to life choices. Learn Godly personal disciplines spiritually and physically to develop inner and outer beauty.

BT201 Biblical Foundations of the Family

Biblical study on the establishment and importance of a Christian home. Attitudes and personal disciplines will be emphasized. God's design for marriage and the role of marriage in qualifications for ministry will be included.

BT202 Bible Study Methods (4 cr)

Techniques and tools for effective study and research especially applied to Bible study and lesson preparation.

BT301 Doctrinal Foundations of the Church (4 cr)

A study of the traditional doctrinal divisions of the Bible culminating in the student writing his/her own doctrinal statement.

BT302 Theology of Evangelism

Techniques for effectively presenting the Gospel message to others. Biblical studies of issues such as free will and God's sovereignty, predestination, God's judgment.

BT311 The Church in Society

Examines the role of the New Testament church in today's society through a study of Biblical mandates for evangelism, discipleship, and worship.

BT310 Expository Bible Study

Individual books of the Bible may be chosen as courses of study in any given year. Emphasis will be on major themes and personal application. The transcript will show BT 310 with the name of the book of the Bible studied.

Communications

CM101 Biblical Foundations of Communications

A philosophical and theological study of the role of communications in advancing the Kingdom of God. Different aspects of communications are studied seeing the role of the medium as well as the content. The course analyzes what

makes communications effective.

CM102 Critical Thinking and Discernment

Development of logic skills from a frame of reference of Scriptural authority rather than by the secular model of questioning authority. Emphasis given to development of spiritual discernment.

CM201 Speech

Principles of clear oral communication in a variety of settings including informational, instructional, and persuasive.

CM205 Great Christian Communicators

A study of the lives, methods, and legacies of great communicators of past generations, with present day and personal applications.

CM210 Story Telling

Principles and practice of teaching the Bible and other lessons through effective story telling. Includes use of various visual aids.

CM211 Dramatic Reading

Effective use of dramatic techniques in presenting scripture and other pieces of literature. Includes sound effects, music, and minimalistic sets and props.

CM230 Digital Media

Individualized study of current hardware and software applications for internet, broadcast and/or print communications.

CM301 Effective Preaching

Includes preparation of the man, his message, and his presentation.

CM310 Parliamentary Procedure

Emphasis on good communications in formal meetings as well as the proper protocol and understanding of Robert's Rules of Order.

CM320 Desk Top Publishing

Applications of current hardware and software to practical needs in print media. Principles of good design and focused communication.

CM325 Web Design

Individualized study and practice of using current software to create effective and attractive web sites.

CM330 Videography

Planning and filming a video presentation. Includes technical aspects of different shots, equipment requirements, and how to use personnel in creating a film.

CM331 Advanced Videography

Technical aspects of scripting, story boarding, editing, and completion of a production.

CM332 Film Documentary

Videography applied to the special requirements of documentaries that will have integrity and archival merit.

CM350 Film Documentary Internship

CM403 Debate

Study of various formats and styles of presentation required in formal debates. Course will include tournament style debates.

CM410 Business Communications

Techniques for good public presentations in church, business, and educational settings, including use of current technology and various media.

CM420 Communications Internship (3-6 cr)

CM421 Preaching Practicum

CM423 Teaching Practicum

CM430 Directed study in communications

Education

ED110 Teaching Small Groups

Principles and practice of teaching in a small group setting.

ED210 Teaching Character

Specialized methodologies for teaching principles of good character and moral behavior. Character First! training may fulfill the requirements for this course.

ED301 Biblical Foundations of Education

A comparison/contrast of major education philosophies and methodologies with Biblical principles of education.

ED390 History of Education

Directed study, research and reading on the history of education.

ED401 Issues in Adolescence

A scriptural foundation for addressing the special needs and concerns of adolescents and their parents.

ED402 Early Childhood Education

Emphasizes necessary attitudes and skills for parents to be most effective in nurturing and disciplining young children. Application to church-based childcare and children's ministries.

ED410 Teaching Practicum (3-6 cr)

Students will gain experience in the classroom or as tutors under the guidance of an experienced supervisor. The particular discipline will be reflected on the transcript.

ED411 Teaching Reading Comprehension

Principles and practice of enhancing the student's understanding of the written word. Particular emphasis given to Biblical texts.

ED430 Directed Study in Education

Directed study, research, and reading in the field of principles and practice of effective teaching.

English

EN101 Expository Writing and Research

A study of techniques used in writing essays, reports, research papers, etc., with practical applications to course work

and lesson preparation. Includes research methods and proper documentation.

EN111 Biblical Foundations of Literature

An overview of the works and lives of great authors of all time periods. Emphasis on literary criticism from a Biblical perspective including a study of Biblical archetypes.

EN112 Biographies I

A study of the book *Twenty-Five Surprising Marriages* by William Peterson with additional research chosen by the student exploring the dimension of God's design for marriage in ministry.

EN113 Biographies II

A study of the biography of Oswald Chambers plus three additional significant Christians selected by the student with emphasis on God's calling, Christian service, and character.

EN114 Biographies III

(Continuation of Biographies II) Four additional biographies or autobiographies selected by the student with emphasis on God's calling, Christian service, and character.

EN201 Creative Writing

A study of various genre employed by creative writers with emphasis on correct conventions as well as creative content. Also deals with voice and audience. Applications to Christian teaching materials and imaginative literature.

EN210 Educational Philosophy: A Literary Approach

A study of C.S. Lewis' *Abolition of Man* and how his

philosophical ideas are cast in the fiction work *That Hideous Strength*, and Dorothy Sayers' *Lost Tools of Learning* and how they are cast in *Gaudy Night*. The non-fiction and fiction works will be compared and critiqued.

EN 302 Puritan Literature and Art

A study of the lives and writings of prominent Puritans of the 16th and 17th centuries and how they influenced the art, music, literature and architecture of their era.

EN310 Literature of C. S. Lewis

A study of the fiction and non-fiction literature of C. S. Lewis including *Mere Christianity* as a foundation for understanding his background and theology.

EN311 Literature of George MacDonald

A study of the fiction works of George MacDonald from a perspective of the conflicts between Christian principles and non-Christian principles. Emphasis will be given to apologetic arguments as applied to a variety of characters.

EN312 Fantasy Works of George MacDonald

Literary critique and appreciation, including spiritual and Biblical analysis, of MacDonald's fairy tales and fantasies such as *Phantastes*, *Lilith*, the *Curdie Stories*.

EN320 Women Authors of the 19th Century

Literary critique and analysis of major works by women authors of the 19th century such as the Brontes, Alcott, Montgomery, Gaskell. Social issues and Biblical themes will be studied.

EN410 Allegorical Literature

A study of *Pilgrim's Progress*, *Hind's Feet on High Places*, and other selected allegories. Emphasis given to understanding the use and interpretation of metaphor.

EN411 Poetic Master Works

A study of the lives and works of Dante, Milton, Donne, Herbert, Watts, Cowper and other masters of Christian poetry.

EN412 Literature of Shakespeare

A review of the man and his literature in the culture of Elizabethan England.

EN420 Teaching Children's Literature

Students will gain experience creating and teaching a literature unit study.

EN430 Directed Study in English

Individualized reading and research in writing and/or literature.

Fine Arts

FA201 Biblical Foundations of Fine Art

A study of the basic elements of art and how art works reflect the moral character and basic philosophies of the artist. Scriptural principles applied to evaluation of art and participation in the arts. Includes visual, literary, and musical applications.

FA202 Fine Arts in England (1 cr)

Visit and study in some of the finest museums in Europe. Hear concerts and master classes in the best concert

halls. See architectural works dating from the 12th century. Two weeks on site in London, England. Should be taken in conjunction with FA201.

FA301 Creating Visual Aids

Learn and practice a variety of techniques for visualizing lesson materials, songs, memory verses, maps, charts, etc., to enhance student understanding and retention.

The following fine arts courses will involve personalized directed study to help the student refine his/her technique and develop a personal style with a view to ministry and service applications.

FA210 Drawing

FA211 Watercolor Painting

FA212 Acrylic Painting

FA213 Oil Painting

FA214 Chalk Drawing

FA215 Calligraphy

FA216 Photography

Foreign Language

FL101 Beginning Greek

FL301 Greek and Hebrew Tools

Will include learning the Greek and Hebrew alphabets, an overview of the flavor of the languages, rudimentary vocabulary and grammar, and use of study and research tools.

FL401 Intermediate Greek

FL402 Hebrew

Modern languages will be studied from the perspective of preparation for missionary service.

FL310 Spanish

FL311 Intermediate Spanish

FL320 French

FL330 German

History

HI101 Ancient Palestine

A chronological study of Biblical history from creation to the post-exilic period.

HI102 Early Church History

A study of the chronology of the development of the church from the birth of Christ through the first century A.D. as well as instruction given to the church in its infancy.

HI210 The Church Fathers

A study of church history from 100 AD up to the Reformation based on the writings of the early church fathers.

HI213 History of the Puritans

Examines the continuation of the principles of the Reformation in the Puritan movement in England and America.

HI302 History of the English Language

Examines the geographical and historical development of the English language and the role of our “melting pot” language on the transmission of ideas and culture.

HI311 History of the Reformation in England

A study of English history from 1500-1700 with particular emphasis on the role of the interactions of church and state.

HI312 London Study (1 cr)

On site study in London, England. Should be taken in conjunction with HI311. Two weeks of visiting reformation and other relevant church history sites with a qualified guide and English instructors.

HI320 World Views in Historical Perspective

An examination of world views that have guided theologians, politicians, scientists, and educators through the centuries. Outcomes and consequences of the various views and philosophies will be discussed.

HI430 Directed Study in History

Hospitality and Home Skills

Due to the nature of the home skills courses, many may be completed as a practicum. All practicums must be supervised by a person with a recognized credential or expertise in the field and must be arranged through your program advisor.

HS111 Food Preparation

Based on Proverbs 31:14-15. Study includes nutrition, safety and sanitation, terminology, basic cooking skills, as well as practice in preparing recipes for meals.

HS21 Beginning Clothing Construction

Learn to select attractive and suitable patterns and fabrics to construct a variety of garments. Includes mending and repairs. Based on Acts 9:36,39

HS122 Fiber Arts (1 cr)

Develop skill in one or several chosen fiber arts such as knitting, crocheting, tatting, embroidery, weaving, etc. Should be a new skill or one not previously perfected. Applications to missions and charitable projects. Based on Proverbs 31:19.

HS211 Food Preservation

Learn techniques for safe and tasty canning, freezing, preserves, and dehydration. Applications to missions projects and church food banks. Based on Proverbs 31:20.

HS221 Intermediate Clothing Construction

Progress to more intricate and detailed patterns. Includes alterations. Based on Proverbs 31:22.

HS222 Meal Management and Table Service

Develop confidence, independence, and creativity in

meal planning with a knowledge of nutrition, eye appeal, cost control, and systematic shopping. Based on II Chronicles 9:3-6.

HS232 Quilting (1 cr)

Learn terminology and techniques for hand quilting, machine quilting, strip quilting, etc. Applications to missions projects and community needs. Based on Proverbs 31:13.

HS311 Hospitality in the Home

Emphasis is placed on budgeting, planning, managing food preparation for formal and informal occasion in the home. Etiquette and invitations will be included. Based on I Timothy 3:2, Romans 12:13.

HS312 Institutional Hospitality

Emphasis on quantity food preparation, decorating, delegation of duties applied to teas, luncheons, dinners, banquets, receptions in churches and other institutions. Based on Acts 2:46.

HS321 Decorator Sewing

Learn to select and coordinate fabrics for window treatments, accessories, and decorator items. Special emphasis on budgeting and make-over projects. Applications to church and parsonage decorating.

HS322 Flower Arranging (1 cr)

Learn techniques for formal and informal arrangements, swags, garlands, corsages, etc., using natural and silk flowers. Apply to special occasions and church decorating.

HS421 Sewing for Special Occasions

Formal wear, bridal and wedding apparel, costuming, or other specialty of choice.

HS422 Principles of Interior Decorating

Color schemes, scale, materials, lighting, and architectural considerations, layouts, floor plans, and scale drawings included.

HS430 Cosmetology/Protocol

Apprenticeship with a licensed practitioner to learn the basics of hair cutting and styling, and technical aspects of personal grooming for use in home and ministry settings.

HS440 Directed Study in Hospitality

Mathematics

MA110 Refresher Algebra

MA201 Business Mathematics

Decimals, fractions, percents, bank service, payroll, invoices, turnover, inventory, simple and compound interest, taxes, depreciation, financial statements, and more.

MA202 College Algebra

MA210 Advanced Integrated Mathematics

MA250 Statistics and Analysis

Basic understanding of statistical theories and basics such as mean, median, standard deviation, central limit theorem, etc. with ministry applications. Emphasis on demographics and needs analysis.

Ministry

MN101 Basic Youth Conflicts

Traces mental, emotional, spiritual, and physical problems back to root causes. Relates all of life's circumstances to basic principles of Scripture. IBLP Basic Seminar and Follow-up Course.

MN102 Advanced Life Principles (1 cr)

Relates basic Scriptural principles to major life decisions and callings. IBLP Advanced Seminar

MN103 Anger Resolution Seminar (1 cr)

Scriptural principles and remedies applied to anger problems.

MN201 Principles of Counseling

Scriptural techniques for helping others understand how God is working in their lives.

MN210 Introduction to Missions

A biographical approach to missionary service. Learn from those who were successful for the Lord: Taylor, Judson, Paton, and others.

MN211 Cross Cultural Communications

Students participate in opportunities in other countries to gain exposure to foreign languages and cultures. The course will be individualized upon request.

MN212 World Geography for Missions

Students survey areas of the world for information about population demographics, local religions, spiritual and material needs.

MN315 Ministry Perspectives

Perspectives and approaches to Christian ministry by Richard Baxter, Charles Haddon Spurgeon, Peter Marshall and other great pastors.

MN318 Biblical Foundations of Pastoral Ministry

An inductive study of the pastoral epistles of the New Testament: I and II Timothy, Titus.

MN420 Counseling Practicum (3-6 cr)

Principles applied in a camp, church, or school setting.

MN421 Preaching Practicum (3-6 cr)

Principles applied to authentic preaching opportunities.

MN422 Pastoral Apprenticeship (3-6 cr)

One-on-one mentoring with a qualified pastor in ministry.

MN423 Teaching Practicum (3-6 cr)

Guided practice in a church setting.

MN424 Ministry Service Practicum (3-6 cr)

Participation in a ministry that serves others. Could include leading an evangelism outreach or directing children's clubs or campus ministry.

MN425 Prayer Practicum

Participation in different prayer sessions and personal retreats as well as a logging of the person's own prayer life through a journal. Opportunities for discipling others in prayer.

Music

MU100 Beginning Music Theory

A study of notation, timing, scales, intervals, chords. (Credit by examination is available)

MU102 Sight Singing and Ear Training

Development of the ability to sing or play music previously unseen and identify or produce written excerpts from what is heard. Development of diatonic intervals and major chords in common keys and simple rhythms. (Credit by examination is available)

MU104 Vocal Ensemble (1 cr)

Participation in a vocal ensemble with appropriate development of repertoire.

MU105 Instrumental Ensemble (1 cr)

Participation in an instrumental ensemble with appropriate development of repertoire.

MU111 Choir (1 cr)

Participation in the Colorado Heritage/Chambers

College choir.

MU113 Woodwind Technique (1 cr)

For non-woodwind students: Study a woodwind instrument of the student's choice for one semester. Private instruction.

MU141 Keyboard Technique (1 cr)

For non-piano students: study of scales, chords, and two clef note reading on a keyboard instrument. Private instruction.

MU151 String Technique (1 cr)

For non-string students: study a string instrument of the student's choice for one semester. Private instruction.

MU171 Brass Technique (1 cr)

For non-brass students: study a brass instrument of the student's choice for one semester. Private instruction.

MU181 Vocal Technique (1 cr)

Individual or group instruction in voice for non-voice students.

MU200 Piano Pedagogy

A survey of skills, applicable curriculum, and repertoire necessary for teaching piano playing.

MU201 Biblical Foundations of Music

A study of the basic elements of music and their moral nature and how they affect humans in light of Scripture.

MU204 Vocal Master Class (1 cr)

Advanced evaluation and instruction applied to

performance of vocal repertoire.

MU211 Applied Music Theory

Creation of melodies, four-part harmony, counterpoint, accompaniments. Emphasis on rules of harmony.

MU221 Counterpoint

A historical approach to harmony through the study of first, second, third, and fourth species counterpoint.

MU242 Organ Technique (1 cr)

A study of terminology, technique and musical repertoire for organ. Private instruction.

MU255 Advanced Chamber Ensemble (1 cr)

A study of classical and sacred repertoire for chamber ensemble.

MU310 Applied Music (1 cr)

Individual study of the student's primary instrument or voice.

MU312 Hymnology

An examination of the development of hymnody from the New Testament era through the present. Includes much biographical background.

MU314 Church Musicianship

Philosophy and responsibilities involved in being a church musician. Particular emphasis on accompaniment of church music.

MU315 Children's Choir Techniques

Basics of organizing a choir, teaching techniques, conducting, and suitable repertoire for children's choirs. Includes practicum.

MU321 Gospel Improvisation I (1 cr)

Techniques for accompanying hymns without written arrangements. Private instruction.

MU322 Gospel Improvisation II (1 cr)

Additional techniques and further study of gospel hymn playing. Private instruction.

MU330 Hymn Arranging

Use four-part hymns or choruses as the basis for writing variations for soloists or ensembles, vocal and instrumental.

MU410 Junior Repertoire (1 cr)

Learn music to sing or play as solos totaling 30 minutes.

MU411 Senior Repertoire (1 cr)

Learn music to sing or play as solos totaling 45 minutes.

MU430 Ensemble Arranging and Orchestration

Use four-part hymns or choruses as the basis for writing multi-part arrangements for vocal or instrumental ensembles. MU330 Hymn arranging is pre-requisite. Will include study of practical instrumental ranges, appropriate techniques, and transposition requirements.

MU440 Music History

A survey of the composers and their music in the major eras of music. Emphasis on the spiritual lives of the composers.

MU450 Basic Conducting Techniques

Conducting patterns, musical interpretation, and expression applied to vocal or instrumental ensemble and congregational conducting. Practicum included.

Physical Education

No physical education credits will be required in any program. Elective credit will be given for completion of a full semester of work. Physical education credits will be self-directed by the student with accountability to an advisor or trainer. The type of activity that the student chooses (examples: swimming, biking, skiing, golfing, recreational sports, aerobics, cross-training, etc.) will appear on the transcript. All physical education credits will be graded on a pass/fail basis.

PE100 Physical Conditioning (1-2 cr)

PE101 Teaching PE

PE110 Physical Education
Science

SC101 Biblical Foundations of Science

A survey of foundational presuppositions that guide scientific thought including evolution, special creation, catastrophism, uniformitarianism, etc.

SC201 First Aid/CPR

Red Cross training and certification fulfills this course. Applications to missions programs, church camps, parochial school needs etc. (Contracted to other institutions)

SC202 Search and Rescue
(Contracted to other institutions)

SC203 CPR for Health Care Providing
(Contracted to other institutions)

SC204 EMT Basic
(Contracted to other institutions)

SC301 Biblical Foundations of Medicine
Investigates Biblical principles for making medical
decisions and life choices affecting health and well-being.