

BACONE COLLEGE

COURSE DESCRIPTIONS FOR CATALOG 2015-2016

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COURSE OFFERINGS

Courses that meet Bacone Core Curriculum requirements are designated as **BACONE CORE**. Please refer to the Bacone College Core Curriculum described in the section on the Division of General Studies for precise Bacone Core Curriculum course requirements or speak with the Chair of the Division of General Studies.

ACCOUNTING

ACC 2113 Financial Accounting 3 Hours

Introducing to financial accounting. Examines the nature of accounting, basic accounting concepts, financial statements, accrual basis of accounting, the accounting cycle, monetary assets, inventories, fixed assets, current and nonoccurrence liabilities, and owner's equity.

ACC 2123 Managerial Accounting

Introduction to managerial accounting. Examines the nature to cost-volume-profit analysis and product costing; budgets and standard costs in planning, control and performance measurements; and employs relevant costs and present value techniques in decision making. Prerequisite of ACC 2113, however, it may taken simultaneously with ACC 2113 with consent of instructor.

ACC 2203 Intermediate Accounting I

The study of financial accounting theory and practice relating to monetary assets, inventories, plant assets, intangible assets, current liabilities, contingencies, and stockholders' equity. Present value applications, and preparation of financial statements are examined. Coverage of: the environment of financial accounting, the development of accounting standards, and the conceptual framework underlying financial accounting. Prerequisite: ACC 2123.

ACC 2213 Intermediate Accounting II

The study of financial accounting theory and practice relating to the following topics: long-term liabilities, dilutive securities, earning per share, investments, revenue recognition, accounting for income taxes, pension costs, leases, accounting changes, errors, and the preparation of cash flow statements. Prerequisite: ACC 2203 with a "C" or better.

ACC 3113	Financial Statement Analysis	3 Hours
Financial statement a	nalysis and interpretation from the managers', investors' and creditors'	perspective.
Principles of marketin	g, underwriting, rate making and loss adjusting. Prerequisite: FIN 3113	

ACC 3213	Cost and Management Accounting	3 Hours				
Study of managerial accounting concepts in planning, control, and decision making. Emphasis on product						
costing methods. Cost drivers, cost-volume-profit analysis, budgets, standard costs, just-in-time						
implications, relevant	mplications, relevant costs and capital budgeting decisions. Prerequisite: ACC 2123.					

ACC 3313Auditing3 HoursThe CPA profession, including professional ethics and legal liability; professional auditing standards;
evidence; internal control; audit programs and procedures; audit reporting; introduction to operational
auditing. Prerequisite: ACC 2123.3 Hours

ACC 3913	Principles of Fraud Examination	3 Hours			
The course will cover	all of the major methods employees use to commit occupational fraud.	Students will			
learn how and why occupational fraud is committed, how fraudulent conduct can be deterred, and how					
allegations of fraud sh	nould be investigated and resolved. Prerequisite: ACC 3313				

ACC 4213	(Federa	al) Income Tax	Accounting	3 Hours
Provides an unde	erstanding of	basic income tax	laws applicable to individuals	and sole proprietorships.
<u> </u>				

Provides an understanding of basic income tax laws applicable to individuals and sole proprietorships. Subjects covered include personal exemption, gross income, business expenses, non-business deductions,

3 Hours

3 Hours

capital gains, and losses. Emphasis is on problems commonly encountered in the preparation of income and tax returns. Prerequisite: ACC 2123.

ACC 4313	Fund Accounting (Accounting for Non-Profit Entities)	3 Hours
Examination of accourt	nting and financial reporting principles for nonprofit entities includ	ling state and local
governmental units, c	colleges, hospitals, and other nonprofit organizations. Prerequisite	: ACC 2123.

ACC 4413	Advanced Financial Accounting	3 Hours
Specific emphasis on	business combinations and consolidated financial statements. Other top	ics include
partnership accountin	g, international operations, branch accounting, segment reporting and in	nterim
statements. Prerequis	site: ACC 2123.	

ACC 4513	Advanc	ed Manageri	ial Accounting	3 Hours

A study of advanced decision models for managerial planning and control. Topics covered include cost behavior and regression analysis, transfer pricing, operations research techniques, accounting systems and internal control. Behavioral and ethical concepts in management accounting are examined. Prerequisite: ACC 2123.

A	CC 46	13	Inte	rnatio	nal A	ccounting	J					3 Hour	S
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Examines the nature of accounting theory and how it applies to the following basic accounting concepts, financial statements, accrual basis of accounting, the accounting cycle, monetary assets, inventories, fixed assets, current and non-current liabilities, and owner's equity. Prerequisite: ACC 2123

ACC 4713 Advanced Tax 3 Hours

Study of concepts and issues associated with corporate, partnerships, estate and gift taxation. Prerequisite: ACC 4213.

ACC 4813 Advanced Auditing

In-depth analysis of selected advanced topics in auditing, including professional auditing standards, planning, evidence, internal control, statistical sampling, reporting, integrative audit case, operational auditing. Prerequisite: ACC 3313.

ACC 4996	Professional Practice Internship in Accounting 6			
Professional experien	ce in a husiness environment for qualified students. Senior cl	assification with a		

Professional experience in a business environment for qualified students. Senior classification with a cumulative GPA of 2.40 or above.

AESTHETICS

The Creativity and Social Influences series of classes (AES 2003, AES 2013, and AES 2023) constitute an exploration and discussion of the ways in which society influences how we think about, feel toward, and perceive beauty and creativity, as reflected through the arts. These classes are not designed to turn students into artists. By definition, all artists are creative--but because creativity is as human as opposable thumbs, not all creative persons are artistic. Instead, these classes provide a way to explore the student's own creativity by encouraging the regular practice of this important process in development as an educated person.

The Creativity and Social Influences classes' primary purpose is to explore the social influences on students' attitudes and beliefs about the nature of creativity and lead students individually to rediscover the spirit of art within themselves through a series of guided creativity exercises. The secondary purpose is for students to learn basic information about the arts--what they are, why they are important, and how they intersect with daily life. Arts covered in this class include painting, sculpture, architecture, and photography. Each student will develop a personal philosophy of creativity based on his or her experiences in this course. **BACONE CORE**

AES 2013 Creativity: Improvisation

3 Hours

2 Hours

4 Hours

This course teaches students the fundamental process of one specific style of acting called Improvisation. Additionally, students will explore the social influences on their attitudes and beliefs about the nature of creativity and lead them individually to rediscover the spirit of art within themselves through a series of guided creativity exercises. All students will take part in a public performance of "Survivor: Whose Line Is It Anyway?" at the end of the semester. Each student will also develop a personal philosophy of creativity based on her or his experiences in this course. **BACONE CORE**

AES 2023	Creativity: Treasuring the Performing Arts	3 Hours						
The Creativity and So	The Creativity and Social Influences classes' primary purpose is to explore the social influences on students'							
	about the nature of creativity and lead students individually to rediscove							
	art within themselves through a series of guided creativity exercises. The secondary purpose is for students							
	to learn basic information about the artswhat they are, why they are important, and how they intersect							
	vered in this class include music, dance, theatre, and film. Each student							
personal philosophy o	of creativity based on his or her experiences in this course. BACONE CO	RE						

AES 2033Humanities Through the Arts3 HoursThis course explores the humanities with an emphasis upon the arts as an expression of cultural and
personal values, examining the relationship of the humanities to important human values, objects and
events. Students will begin by learning basic information about the arts--what they are, why they are
important, how value is determined, and how they intersect with modern life. The course then takes a wide-
ranging look at painting, sculpture, architecture, and photography. In addition to developing critical thinking
skills related to subject matter and content, it helps students learn how to actively engage a work of art.BACONE CORE

AGRICULTURE

AGR 1102 Agricultural Orientation

This is a freshmen orientation course for students in the agricultural Sciences. The course is designed to show the established link between the disciplines of Agriculture; Animal Science; Agronomy, Plant and Soil Science; Agricultural Economics; and Agricultural Communications, Education and Leadership. It will illustrate the integral relations between these disciplines then give a brief introduction of each discipline and how they are a part of global industry of food and fiber production. The course will be designed to increase awareness of available resources both on campus and off campus. It will also take time to develop strategies for effect not taking in class and increase study skills, and effective test taking. Establish techniques for developing personal and academic goals.

AGR 2004	Introduction to Animal Science	4 Hours	
This course presents an introduction to the science involved in production, marketing and distribution of			
domesticated animal products including meat, dairy and poultry. The course also explores species			
adaptability, distribution, world needs and product standards.			

AGR 2014 Introduction to Plant Science

This course presents an introduction to the science involved in the production, marketing and distribution of modern agronomic crops. Topics covered include plant origins, adaptability, growth requirements, classification, production, propagation, and species improvement along with tillage systems, harvesting methods and storage.

AGR 2213	Introduction to Agricultural Economics		3 Hours	
This course offers a bread view of the feed system, emphasizing the links between and among financial				

This course offers a broad view of the food system, emphasizing the links between and among financial institutions, the macro economy, world markets, government programs, farms, agribusinesses, food marketing, and the environment. The course lays out the basic theory of microeconomics with numerous

examples from the food and agricultural industries, its coverage of macroeconomics emphasizes real world applications.

AGR 2233	Introduction to Agricultural Engineering	3 Hours		
The goal of this class	The goal of this class is to develop and enhance the student's ability to analyze and solve problems common			
to the agriculture indu	ustry. To accomplish this purpose the class will review methods of proble	em solving and		
investigate strategies that can be used to solve math based problems. These problems involve the application				
of the physical and engineering sciences to agricultural problems. Energy; energy conversion; thermal,				
	and fluid systems; equipment calibration; environmental control of agri n system requirements. Prerequisite: MTH 1513 or Concurrent enrollme			

AGR 2423	Livestock Nutrition: Feeds and Feeding	3 Hours
commercial livestock. and their appropriate faster gaining, more p course details all aspe feeds for livestock, fe swine, poultry, dairy o	the practical application of nutrition for the production of effective, hig It presents the required nutrients, nutrient utilization, a variety of feed usage. The student will discover how to save money on feed costs and productive, healthier animals and increase the return investment on live ects of livestock feeding, including the gastrointestinal tract and nutrien ed laws and labeling, preparation and processing, feeding livestock spe cows, dairy calves, and replacement heifers and beef cow heard, and fe such as horses, sheep, goats, dogs, cats, and rabbits.	dstuffs and diets still raise larger estock. The it utilization, cies including

AGR 2524Introduction to Soil Science4 HoursThis course explores the important world of soil science with an emphasis on the fundamentals and the
principles that can be used to minimize the degradation and destruction of one of our most important natural
resources. The text includes the latest information on soil colloids, nutrient cycles, soil fertility, soils and
chemical pollution. The course takes an ecological approach, it emphasizes how the soil system is
interconnected and the principles behind each soil concept. Prerequisite: CHM 1364.

AGR 3203	Agricultural Communications	3 Hours	
In today's contemporary society Agriculture has the necessity for accurate communication. Issues like food			
safety, environmental concerns, and animal rights make it necessary for members of the agriculture industry			
to communicate with	the public. For the public to take these issues seriously. These issues m	ust be	

communicated effectively and correctly. Prerequisite(s): ENG 1113 & CGPA 2.0

AGR 3204	4 Hours		
The course will explore the aspects of conservation, preservation, and the ecological principles, policies, and			

practices required to create a sustainable future. It emphasizes practical, cost-effective, sustainable solutions to these problems that make sense from social, economic, and environmental perspectives.

AGR 3223	Agricultural Leadership	3 Hours	
Agricultural Leadership training can help individuals develop and demonstrate leadership skills necessary for			
producing and processing in a productive society. We will strive to explore the skills and abilities that will make fruitful agricultural industry, by identifying the skills needed for a successful future in areas of			
agriculture, leadership skills and the abilities that are most valued in agricultural industries. Agricultural Leadership will emphasize human relations, decision-making, promoting healthy lifestyles, maintaining a			
	peration in small and large group activities, and proper utilization of hun		

AGR 3304	Natural Resource Management and Conservation II	4 Hours	
The course will explore the aspects of conservation, preservation, and the ecological principles, policies, and			
practices required to create a sustainable future. It emphasizes practical, cost-effective, sustainable solutions			
to these problems that make sense from social, economic, and environmental perspectives.			

AGR 3313 Livestock Management Techniques 3 Hours	
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This course is on the effective management of livestock in which an applicable knowledge of animal anatomy, nutrition, health genetics, facilities, and the effects of livestock production on the environment must be mastered.

AGR 3344	Horticulture	4 Hours	
Horticulture is an integral portion of our economy in Oklahoma. This prepares students for agricultural			
horticultural production. This is an introduction to horticultural practices for commercial producer as well as			
the home gardener. It involves the production of commercial and home production of plants; house plants,			
ornamentals, bedding plants, trees and shrubs. It will involve production, propagation, care, and			
management of greer	n house plants.		

AGR 3403	Agriculture Practicum I	3 Hours
This course provides s	students with the opportunity for hands on experience, developing skill	s and learning

AGR	3404	Beef Cattle Manage	ement		4 Hours	
production techniques in areas such as crop machinery, horticulture, and farm management.					5	

The beef industry is the	ne number 1 agricultural economic entity in Oklahoma. The production	of cattle and
calves is 46% of all ag	griculture receipts in Oklahoma. The production of a healthy, and econor	nically viable
product is important t	o the states economy. We must be in the forefront of production techno	ologically, and
economics. We will ex	xam the latest techniques in production, herd health management, equi	pment, facilities
and record keeping. F	Prerequisites: AGR 2213	

AGR 3504	Sheep Management	4 Hours
This course is breeding, feeding, management, and marketing of commercial and purebred sheep.		

AGR 3604 Swine Production

This course examines swine production from a historical perspective and a foundation of statistical data on the importance of the pork industry. The biology, genetics and nutritional aspects are basic to understand the science of swine production. This course includes, the production, processing and business aspects of the swine industry. It encompasses large-scale commercial production as well as small-scale producers and sustainable production.

AGR 3694 Poultry Management

This course presents the relationships of the biological concepts and functions of poultry to management practices, incubation procedures, and economic factors utilized by poultry men in the commercial production of table and hatching eggs, broilers, turkeys, and other poultry meats.

AGR 3704	Horsemanship and Equitation	4 Hours
safe handling and ridi horsemanship, impro- the techniques to ass competition. The stu green horse to utilize	th Western and English. This course provides the student with an introd- ing of Western and English horses. It would provide instruction into the ved body positioning, and body control. This course would allow studen ist with an Equine Therapy Program or begin the process for equine equ dent will be assigned a green horse (on that is not completely broke) or d while in the course. This course will be designed for both horse and ho ndividual student and or horse for either competition or therapy usage.	proper ts to develop itation may bring a prseman to

AGR 3804Equine Science4 HoursThe horse industry in Oklahoma is growing rapid. For many years it was on a huge decline. More and more
individuals are either purchasing or raising horses. It is a unique segment of agriculture, which is not strictly
held by farmers and ranchers. The equine industry is wide open for individuals interested in learning basic
nutrition, health, maintenance, reproduction, genetics, as well as the leisure aspects of the industry. It is an
interesting segment of Oklahoma Agriculture. Prerequisite AGR 2004

AGR 4213 Forage and Grazing Land Management 3 Hours

4 Hours

This course is designed to assist individuals in developing forage grazing systems that optimizes production vield potential. Grazing management is emphasized, and several other aspects of range management are covered comprehensively with emphasis on such areas as range animal behavior, economics, energy, and multiple use environments.

AGR 4353 Animal Genetics 3 Hours The basic principles of heredity including: kinds of gene action, random segregation, independent assortment, physical and chemical basis of heredity, mutations, sex-linkage, chromosome mapping, multiple alleles and chromosomal abnormalities. Also a brief introduction to quantitative inheritance and population genetics.

AGR 4403	Agriculture Practicum II	3 Hours	
This course is a continuation of AGP 3403 Agriculture Practicum I			

This course is a con	ntinuation of AGR 3403	Agriculture Practicum I.
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AGR 4505	Agriculture Production Internship	5 Hours
Instructor and or advisor approved: Full-time internship at an approved production, processing, or		
agribusiness unit or other agency serving animal agriculture. Maximum credit requires a semester internship		
in addition to a writte	n report of learning and experience. Graded on a pass-fail basis.	

AGR 4605	Agriculture Business Internship	6 Hours	
Instructor and or advisor approved: Supervised professional experience with approved public and private			
employers in agriculture economics, including banks, production credit associations, federal land banks, soil			
conservation service, and other agricultural related firm. Maximum credit requires a semester internship and			
a written report of lea	arning and experience. Graded on a pass-fail basis.		

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AGR 4634	Agriculture Business Internship	4 Hours	
	This would be a program to teach students how to assist disabled individuals these could be in the area of		
	physically disabled, mentally challenged, emotionally challenged, or individuals recovering from addiction or		
abuse with riding and	abuse with riding and working with horses to form a bond between rider and horse. The developmentally		
challenged individuals	challenged individuals as well as individuals that have been injured can and have benefited from this type of		
therapy. This course is to combine equitation, equine management, and assist the horse assisting the			
individual in need of therapy to assist them in developing a bond with the horse. In the therapy portion takes			
2 to 4 individuals wor	king cooperatively with a horse to assist 1 rider.		

AGR 4806	Agriculture Capstone Course	6 Hours
Students will successfully demonstrate the integration of relevant fields of knowledge and skill-sets in a		
problem-based learning	ng experience relevant to agricultural science.	

AMERICAN INDIAN STUDIES

Some 3-hour courses with an AIS prefix, so designated for any specific academic year, will satisfy the core curriculum requirement in American Indian Studies. In the case of cross-listed courses, students must register under the AIS prefix to receive AIS credit. Cross-listed course numbers, if applicable, are indicated at the end of each description.

AIS 1001-1011	Survey of American Indian Affairs I and II	1 Hour	
Through individual research and class discussion, students in this course will develop an understanding of the			
problems of the American Indian in contemporary society.			

AIS 1103	Introduction to American Indian Studies	3 Hours
Presented from a ther	natic, multidisciplinary perspective, this course is an introduction to the	history, culture,
language, literature, arts, politics, and legal status of the indigenous peoples of North America comprised of		
readings, lectures, dis	cussions, films, and writing assignments. BACONE CORE	

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AIS 1159 Tribal Languages I 1

Tribal Language I is a basic language course which introduces students to phonology, morphology, and syntax with attention to the spoken language. This course acquaints the student with basic vocabulary, common phrases, and modern idioms. The subject language is chosen and offered when warranted by student interest and availability of faculty. PREREQUISITE: AIS 1103

AIS 1213Survey of American Indian Arts and Crafts3 HoursStudents will be able to identify American Indian arts and crafts styles from different regions of the country
and understand how they have changed over time. Students will learn basic elements of bead work styles,
feather work, basketry, and contemporary multimedia art work. PREREQUISITE: AIS 1103

AIS 2003	American Indian Government	3 Hours
Through a comparative study of American Indian tribal government styles in North America, students will		
learn the history of tri	ibal government, its forced reorganization under the United States gove	ernment, and
current tribal governn	nent structure and theory. PREREQUISITE: AIS 1103	

AIS 2023	American Indian Mythology	3 Hours
Students in this cours	Students in this course will explore the fascinating world of American Indian mythologies. The Subject will go	
Indian belief systems	throughout the world. Students will become familiar with an assortme and what it means to live as a Native America. And will review the various	ous views of
world. The course will	e origins, creations, love, heroes and war, and animals, tricksters and t enhance a better understanding of Native American philosophies and t ronment around him. PREREQUISITE: AIS 1103	

AIS 2033	Tribal Studies I (Oklahoma Indian Tribes in CAMS)	3 Hours
This course will focus	on a comprehensive study of a particular tribal culture, including its his	tory, life ways,
and culture. Tribal content will be determined by student interest and offered depending on availability of		
faculty. PREREQUISIT	E: AIS 1103	

AIS 2112	American Indian Wellness	2 Hour	
An introductory look at the topic of wellness from an American Indian perspective. Particular time and			
attention will be giver	attention will be given to the incorporation of wellness techniques and lifestyle changes that will bring a more		
balanced and holistic	balanced and holistic way of life for Bacone College students. The course will explore wellness from many		
different tribal perspectives and traditions, but will lean heavily upon the Southeastern tribal ways.			
PREREQUISITE: AIS 1	1103		

AIS 2113	American Indian Tribal Government	3 Hour	
affecting the lives of how it exists in conter focus on the cultural governments have m governments have ar	nine the roles of tribal governments in the formation of internal and American Indian people, the basis for their political power as it exists mporary society, and government structures and functions. In particula and legal dilemmas posed by tribal governments in contemporary so naintained cultural legitimacy in the face of colonial cultural imposi ticulated and retained their rights in a system of shared sovereignty; a ed in building stronger political systems as they struggled to maintain	external policies historically and r, the course wil ciety; how triba tion; how triba nd the problems	d II al al s

AIS 2123 American Indian History I	3 Hour
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This course offers an introduction to the history of American Indian societies from the late 18th century to

the beginning of the 21st century. It will focus on the major issues and events that defined and shaped Indian peoples' lives pursuant to the fledgling U.S. government's liberation from Britain. The course will explore the dynamics of Indian-European encounters, the impact of Euro-American expansion, the process of removal and the programs to "Americanize" Indian peoples. Throughout the course, we will examine how

Indians struggled to retain a sense of their historic cultures and political autonomy, even as they confronted and adapted to the powerful forces unleashed by Euro-American society.

AIS 2133 Comparative American Indian Cultures 3 Hour
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This online course examines American Indian tribal cultures at the time of European contact. These include economics, customs, and socio-political structures as demonstrated by a variety of tribes from across the continent. Students will also learn how these forms have evolved over time. AIS 1103 PREREQUISITE - NOT BACONE CORE

AIS 2159 Tribal Languages II	12 Hours
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This course is a continuation of Tribal Languages I. This course is offered when warranted by student interest and availability of faculty. PREREQUISITE: AIS 1153.

AIS 2333	American Indian Literature	3 Hour
American Indian Literature examines various representative works produced by modern American Indian		
writers. Readings include poetry, essays, biography, and novels. CROSS-LISTED AS LIT 2333 (LIBERAL ARTS		
GUIDED ELECTIVE) PREREQUISITE: AIS 1103		

AIS 2401	American Indian Dance and Song	1 Hour
songs in public perfor contact with other per	erstand and appreciate two indigenous art forms. In addition to perfo mances on behalf of the college, the class covers the historical signific ople and its effects on tribal dress, dance, and song. Students also be at it means to be an Indian" in a diverse, contemporary world. PRERE	cance of tribal gin to understand

AIS 2423	Multimedia, Design, and Research	3 Hours
We will look at histori	cal and current portrayals of American Indians in media, including print	, film, television
and popular culture, and examine how these portrayals have modeled beliefs about and attitudes toward		udes toward
American Indians. In addition, we will use technologies to create multimedia projects, including personal		ng personal
blogs and wikis, digit	al projects and short films. PREREQUISITE: AIS 1103	

AIS 2431-3	Special Studies in American Indian Studies	3 Hours
Opportunity for the student to explore more deeply into an area of specific interest and develop capabilities		
for clarity of statement, investigation, and creative, critical attitude. Areas of study vary from semester to		
semester depending on student interest. PREREQUISITE: AIS 1103		

AIS 2513	American Indian Philosophy and Religion	3 Hours	
This class examines American Indian world views-different ways of looking at the world and how human			
cultures explain their relationship with the natural world as a source of spirituality. It will also cover how			
American Indian beliefs have changed in response to historical circumstances and examine spiritual beliefs in			
contemporary Indian	communities. PREREQUISITE: AIS 1103		

AIS 2613	Addictions in Indian Country	3 Hours	
This online course will provide students with accurate information about current and past addictions			
that American Indians face. Students will learn the different types of addictions that create abuses and			
other complications in Indian Country. This course will not only discuss alcohol and drug abuse, but expand			
to addictions that include gambling, eating disorders, and more. The course will discuss the current			
theories that address "best practices" within the field of addiction. Students will broaden their understanding			
of American Indian addictions by exploring the historical, political, social justice and other issues			
associated with succe	associated with successful and unsuccessful approaches to the addictions in Indian Country. AIS 1103		
PREREQUISITE – NOT BACONE CORE			

AIS 2723 Applied Linguistics for Tribal Languages 3 Hour
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This course provides an introduction to the intersection of linguistic research and language revitalization for tribal communities. It examines the distinction between preservation and revitalization of tribal languages with a focus on how linguistic research can effectively be applied to language learning and teaching. Emphasis is placed on students learning to use linguistic resources to successfully advance their own language learning or teaching goals. PREREQUISITE: AIS 1103

AIS 2733	Curriculum Development for Tribal Languages	3 Hour	
This course examines various curriculum models used in immersion teaching and learning for tribal			
languages and provides students with an opportunity to plan, develop, assess, and utilize instructional			
materials they develop in an immersion setting. Emphasis is given to the examination, preparation,			
integration, and application of appropriate models within specific instructional environments matched to student's needs, interests, and abilities. PREREQUISITE: AIS 1103			

AIS 2743	Teaching Methods for Tribal Languages	3 Hour
This course provides a	an overview of proven models and best practices for teaching tribal lar	nguages. The
course will focus on th	ne foundational methods and principles of immersion teaching approad	ches and language
acquisition based on c	communicative needs; specifically, the course will examine effective ap	plication of
methods to specific te	aching environments for tribal languages. PREREQUISITE: AIS 1103	

AIS 2913	Contemporary American Indian Affairs	3 Hours	
This course surveys the social, political, and religious landscape of the Indian people of North America. After			
a short historical examination of some of the issues that still affect Indian people today, it looks at the history			
of treaties, allotment, military actions, boarding schools, and a history of efforts to Christianize the Indian			
people. It further examines the Indian Reorganization Act and its impact on contemporary tribal government,			
and ends with contemporary events such as the 1969 occupation of Alcatraz, the 1973 takeover at Wounded Knee, the 1975 Oglala shootout, and the Individual Indian Money lawsuit. PREREQUISITE; AIS 1103			

AIS 2916 Tribal Language Internship I	12 Hour		
The purpose of this course is to provide intensive language study and entry-level professional experience in a			
tribal language program setting for qualified students. Each student will intern at a faculty-approved site for			
a minimum of 480 hours. Internship experiences will be designed to fit the students' professional goals and			
current level of ability. Internships may include classroom teaching experience, assisting with administration			
of a tribal language program, or other professional experience related to language program development and			
management. Only sites that can provide a minimum of ten hours a week of intensive language learning for			
the student are eligible to serve as internship sites. Other site requirements and responsibilities will vary depending upon the nature of the site selected. PREREQUISITE: AIS 1103			

AIS 3003	Environmental Issues in Indian Country	3 Hours
reservations and com	vith contemporary issues with regard to control of environmental resour munities, including water quality and distribution, land management, to s management. PREREQUISITE: AIS 1103	

AIS 3013 American Indian History I 3 Hours
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The dynamics of Indian-European encounters beginning in the early sixteenth century, the impact of Euro-American expansion and the displacement of Indians, Indian resistance, the creation of "Indian Territory" and ultimate removal of Indian tribes west of the Mississippi river. PREREQUISITE: AIS 1103

AIS 3023 American Indian History II

The American frontier in 1840, Indian resistance to American expansion, Indians in the Civil War, railroads and allotment of Indian land, Indians in World War I and II, resurgence of Indian identity and sovereignty in the 20th century. PREREQUISITE: AIS 1103

Tribal Studies II AIS 3033

and services. PREREQUISITE: AIS 1103

Continuation of Tribal Studies I. PREREQUISITE: AIS 1103 AND AIS 2033

AIS 3103	American Indian Political Experience	3 Hours
This course examines	the development of the political and policy relationship between Amer	ican Indian
nations and the Unite	d States government using political, social, economic, and cultural con	text.

PREREQUISITE: AIS 1103

AIS 3113	American Indian Cultural Preservation and Museum Science	3 Hours	
This course is an introduction to current developments in tribal and non-tribal museums, with special			
attention to ideology of display and politics of repatriation. The course will address the needs of tribal cultural			
archives consisting of records, photographs, oral histories, maps, recordings, and physical artifacts.			
PREREQUISITE: AIS 1	.103		

AIS 3123	3 Hours					
This course addresses health care systems, policy, and health conditions unique to American Indians. The						
course examines the historical information about American Indians with emphasis on health, including						
behavioral health and tribal/Indian health service policy issues. Discussions include traditional medicine and						
healing, research nee	healing, research needs related to American Indian health, and career opportunities in health management					

AIS 3133	Tribal Economic Development/Gaming	3 Hours
tribal and federal gov survival and continua American Indian triba examples of tribal gas	s students to the concepts of tribal economic development and the variernments. Theories and roles of tribal economic development as it relation of tribal governments. Included in this course is the social and politial gaming, political relationships between federal and tribal governments ming, sociocultural and economic forces leading to gamin as strategy for support from Indian and non-Indian communities to tribal gaming. PRE	es to the cical context of s, contemporary r economic

Tribal Languages III AIS 3153

This course is a continuation of Tribal Languages II. It will consist of conversational practice, vocabularybuilding, history, and culture of the tribe. This course is offered when warranted by student interest and availability of faculty. PREREQUISITE: AIS 1103 AND AIS 3033

AIS 3159 Tribal Language III Internship 12 Hours The purpose of this course is to provide intensive language study and entry-level professional experience in a

tribal language program setting for qualified students. Each student will intern at a faculty-approved site for a minimum of 480 hours. Internship experiences will be designed to fit the students' professional goals and current level of ability. It is strongly recommended that students complete their Tribal Language Internship 3 at the same site that they interned for Tribal Language Internship 2; however, exceptions will be allowed on a case-by-case basis. Internships may include classroom teaching experience, assisting with administration of a tribal language program, or other professional experience related to language program development and management. Only sites that can provide a minimum of ten hours a week of intensive language learning for the student are eligible to serve as internship sites. Other site requirements and responsibilities will vary

3 Hours

3 Hours

depending upon the nature of the site selected. PREREQUISITE: Permission of the Center for Tribal Languages to enroll.

AIS 4003	Issues in American Indian Education	3 Hours				
This course studies the history of Indian education policy and practice in the United States focusing on						
traditional tribal meth	nods as well as contemporary, federal, state, and tribal programs. Discu	issions will				
include cross-cultural	include cross-cultural differences in learning styles, emphasis on American Indian styles. Other cross-cultural					
differences will be explored such as socialization needs related to readiness for school. PREREQUISITE: AIS						
1103						

AIS 4009 Internship 9 Hours Individualized supervised internship in an appropriate agency, organization, services, or business related to professionalize working with American Indian tribal communities. Involves providing reports for cooperating tribe or agency. PREREQUISITE: AIS 1103

AIS 4203	Senior Seminar	3 Hour
This canstone course	provides a culminating experience giving students the opportunity to in	cornorato

This capstone course provides a culminating experience giving students the opportunity to incorporate knowledge gained through previous coursework. Students will integrate this knowledge into a final project. PREREQUISITE: AIS 1103

AIS 4159	TRIBAL Language IV Internship	12 Hours				
The purpose of this course is to provide intensive language study and entry-level professional experience in a						
tribal language progra	m setting for qualified students. Each student will intern at a faculty-ap	proved site for				
a minimum of 480 hou	urs. Internship experiences will be designed to fit the students' profession	onal goals and				
current level of ability	. It is strongly recommended that students complete their Tribal Langua	ge Internship 4				
at the same site that I	they interned for Tribal Language Internship 3; however, exceptions will	be allowed on a				
case-by-case basis. I	nternships may include classroom teaching experience, assisting with a	dministration of				
	ram, or other professional experience related to language program deve					
	management. Only sites that can provide a minimum of ten hours a week of intensive language learning for					
the student are eligible to serve as internship sites. Other site requirements and responsibilities will vary						
depending upon the n	ature of the site selected. PREREQUISITE: Permission of the Center for	Tribal				
Languages to enroll.						

ART

A condition of enrollment in any studio course in ART is agreement by the student that the department may select and retain for the permanent collection of Bacone College up to three examples or specimens of the student's work in the course. For studio courses, the department requires three hours of work each week for each hour in addition to time spent in class. A three-hour course requires a commitment of six to nine instudio hours each week. Fees: Studio courses require a materials fee. Students are expected to purchase their personal art supplies for all studio courses.

All classes beginning with an ART prefix which have no prerequisites will fulfill the Guided Liberal Arts Electives graduation requirement. Classes which cross-list with AIS must be taken with an ART prefix.

ART 1003	Art Fundamentals	3 Hours				
An introductory	course in the visual arts, presentin	ng fundamentals in the experience of the exploration of the				
elements of art	. Students will be introduced to art	history and the language of art, providing essential				
elements and the	elements and the rich and varied history of their uses. The student will learn the language of art and be able					
to discuss their	own art and examples from videos	, tests, etc. in correct terminology and learn to interact				
with the formal	elements and principles of art by w	vorking various exercises that illustrate fundamental				
principles of line	e, shape, color and texture.	-				

ART 1013	Art History Survey I	3 Hours

This course is an overview of the styles and purposes of art from Prehistory through the Renaissance. While primarily focusing on artistic achievements, we will also examine the social, political, economic, and religious events that have shaped the art and history of society. Course material will focus on major cultural and stylistic divisions by examining painting, sculpture, architecture, and the minor arts.

ART 1103 Art Appreciation

An introduction to the meaning and purpose of visual art, its elements and its value in our society. Slide lecture, reading and discussion.

ART 1113 American Indian Arts & Crafts I

An introduction to American Indian handicraft. Authentic Indian methods are emphasized through the study and use of materials such as leather, cloth, wood, metal, and beads in design and embroidery. Studio course.

ART 1123	1123 American Indian Arts & Crafts II			
Advanced research ar	d methodology in American Indian Arts and Crafts, Prerequisite: AIS 1	113 or ART		

rts and Crafts. rerequisite 1113. Studio course.

ART 1213	Drawing I	3 Hours			
Students learn to identify the purpose and effects of basic materials used for drawing, then study elementary					
concepts of pictorial organization. They learn and practice basic rendering techniques used with colored					
pencils, charcoal, graphite, and ink. Each student will keep all drawings done during the semester in a sketch					
book or portfolio. Stu	dio course. In some semesters, this course may be listed as ART 2003.				

ART 1223 Drawing II

In this continuation of ART 1213, the student begins to find his/her own direction, demonstrating individual expression in composition, subject matter, and drawing techniques. Each student will keep all drawings done during the semester in a sketchbook or portfolio; these should reflect growing complexity and detail. Prerequisite: ART 1213. Studio course.

ART 1323 Acrylic Painting I

3 Hours Students learn to identify the purpose and effects of basic materials used for acrylic painting, then study elementary concepts of pictorial organization. They learn and practice basic acrylic rendering techniques, working in the primary colors only. Course encourages students to demonstrate individualized expression. Each student will keep all paintings done during the semester in a portfolio. Studio course. In some semesters, this course may be listed as ART 2013.

Acrylic Painting II ART 1333

In this continuation of ART 1323, the student begins to find his/her own direction, demonstrating individual expression in composition, subject matter, and paint quality and techniques. Students will work on larger size canvas or panel support. Each student will keep all paintings done during the semester in a portfolio; these should reflect growing complexity and detail. Prerequisite: ART 1333. Studio course.

ART 1413 American Indian Art I

Acquaints the student with the process of painting American Indian subject matter in the flat, twodimensional style known as Traditional Plains Painting, with emphasis on works by artists of the Bacone School. Students are encouraged to paint their own tribal customs and dress, stressing authenticity and research. Non-Indian students will choose a tribe, area, or ceremonial, do thorough research, and develop paintings from that research. Independent study and individual expression will be expected. By permission of instructor only. Class 3 hours and studio. CROSS-LISTED AS AIS 1413.

ART 1423 American Indian Art II 3 Hours In this continuation of AIS/ART 1423, the student concentrates on multi-figure composition in water media in the two-dimensional style known as Traditional Indian Painting with particular emphasis on artists of the Bacone School. Prerequisite: AIS or ART 1413. Class 3 hours and studio. CROSS-LISTED AS AIS 1423.

3 Hours

3 Hours

3 Hours

3 Hours

ART 1612 Bronze Casting

Students gain an appreciation for the art of bronze sculpture through hands-on transformation of a clay or wax model into a finished bronze work using the ancient lost-wax process. Safety precautions are stressed; each student is required to wear goggles or a welder's face mask and gloves when working near molten bronze. Novice students are not allowed to handle hot mold and the molten brass crucible. Studio course. Enrollment strictly limited. May be repeated as desired; may be taken as community audit upon payment of fee and registration.

ART 1713 Sculpture

Students learn the fundamental techniques of creating three-dimensional art. Materials used may include wood, steel, fabric, plastics, or others of instructor's choice, and will vary from semester to semester. Students may gain experience in the use of oxygen, acetylene torches, knives, and a wood lathe. Proper safety precautions are required at all times. Studio course. In some semesters, this course may be listed as ART 2113.

ART 1751 Portfolio 1 Hours Student prepares and presents a portfolio of actual or photographic records of works of arts created while at Bacone College. All exhibits must be correctly mounted and labeled. Formal presentation made at any time in the last half of the semester before the Art faculty, Division Chair, all Art majors, and other interested parties. Portfolio and presentation are assessed in light of the student's ability to pursue further study or find employment. Prerequisite: Declared Art major and ART 2752 (may also be taken concurrently). Required for Certificate Program. Offered during each major's last semester prior to graduation.

ART 1813 Silversmithing I

Students study contributions to the art of silver jewelry design by the southeast woodland and desert southwest American Indian tribes. Following an introduction in the proper use and care of tools and correct techniques, students create at least one piece of American Indian-style jewelry. Studio course. In some semesters, this may be listed as ART 2123.

ART 1813 Silversmithing II

Students refine silver jewelry-making techniques and processes for such styles as German silversmithing or advanced American Indian skills. Work created by students should demonstrate a better understanding of the craft and more finely detailed elements. Studio course. Prerequisite: ART 1813.

ART 2013 Art History Survey II

This course is an overview of the styles and purposes of art from Mannerism through the present. While primarily focusing on artistic achievements, we will also examine the social, political, economic, and religious events that have shaped the art and history of society. Course material will focus on major cultural and stylistic divisions by examining painting, sculpture, architecture, and the minor arts.

ART 2022	Printmaking Survey	1				2 Hours
	 		-			

Students learn the basic processes of block printing, serigraphy, and etching. Studio course.

ART 2023 Printmaking I

Printmaking I is a course that will instruct the art student in a variety of printmaking processes; stenciling, block printing, serigraphy, and dry point etching. The printmaking I course will give the student a greater understanding of printmaking, theory and practice.

ART 2033	Printmaking II	3 Hours
Printmaking II is a	a continuation of Printmaking I, now that the art student has a	good foundation in printing

and it's processes he or she may continue to build their knowledge and skill. The student may choose an area to focus in: stencil, relief printing, screen printing, and etching. The student will increase the size of the print, composition and craftsmanship will also be a focus of the course.

3 Hours

3 Hours

3 Hours

3 Hours

2 Hours

ART 2113 Figure Drawing I 3 Hours Students learn tone values, anatomy, quick sketching, and portrait work by drawing from a live model.

Course covers instruction in techniques of surface rendering by blocking-out and cross-hatching. All drawings from the semester are to be collected in a portfolio or sketchbook. Studio course. Prerequisite: ART 1213/2003 highly recommended unless student can satisfactorily demonstrate basic techniques of charcoal, graphite, and ink to instructor.

ART 2123

Students learn the technical process of the fine art of silkscreen printing through directed.

Serigraphy

ART 2213	Figure Drawing II	3 Hours				
	In this continuation of ART 2113, students add color theory to their understanding of portrait-figure					
rendering. Live models used. All work is collected in a portfolio or sketchbook during the semester. Drawings						
should indicate a grov	vth in technique and sophistication of rendering. Studio course.					

ART 2313	American Indian Art III	3 Hours
This continuation of A	IS/ART 1423 focuses on two-dimensional, multi-figure composition in A	merican Indian
settings with special e	emphasis on American Indian symbols and landscape composition in terr	npera, oil, and
acrylic media. Prerequ	isite: AIS or ART 1423. Class 3 hours and studio. CROSS-LISTED AS AI	S 2413.

ART 2323	American Indian Art IV	3 Hours
This final course in the	e American Indian Art sequence concentrates on advanced details of Tra	aditional Indian
Painting. Students wil	I plan, research, and execute works of art which best demonstrate their	skills in this
demanding style. Stud	dio course. Prerequisite AIS 2313 or ART 2323. CROSS-LISTED AS AIS	2423.

ART 2413	Mural Painting I	3 Hours
	storic overview of the art of mural painting and gain experience in the f	
	including selecting materials, preliminary black-and-white drawings, colo	
enlargement, and trai	nsfer. Students also learn the various techniques and methods of paint a	application on
different surfaces suc	h as canvas, wood, plaster, and Masonite. Media includes oil or acrylic p	aint. Studio
course. Prerequisite:	12 hours of ART.	

ART 2431-2433 Special Studies in Art

The student, in cooperation with an instructor, develops an advanced technique and/or analysis a selected topic or media in art. May be repeated with a different topic. Conferences and studio, if warranted. Prerequisite: Permission of instructor.

ART 2513 Mural Painting II

In this continuation of ART 2413, student gains additional experience and practices more advanced techniques in planning, preparation, and execution of murals. Studio course. Prerequisite: ART 2413.

ART 2613 Commercial Art I

Students learn to understand, analyze, and use the language and materials of commercial artists. These include the study of and practice in the basics of illustration, layout, lettering, animation, and design. The course emphasizes speed ball lettering, page and poster layout, brochure design, and the use of brushes in lettering. Media are primarily limited to pencil, ink, and tempera. Studio class.

ART	271	L3	Commercial Art II	

In this continuation of ART 2613, students concentrate on the basic elements of studio techniques for graphic designers and advertising artists, including a variety of design software. Studio class.

ART 2752	The Business of Art	2 Hours

Laure

3 Hours

3 Hours

1-3 Hours

3 Hours

Students learn simple financial and other record-keeping, publicity and promotion techniques, correct ways to photograph and price artwork, skills necessary for planning, scheduling, displaying, and touring, and other skills appropriate to the operation of a home-based cottage industry or a gallery. Course includes field trips: all students are expected to study one area business in depth through job shadowing, internship, etc. Required for all Art majors.

BIOLOGY

BIO 1114 Human Biology

An introductory course covering the main principles of the human organism. This course covers basic concepts of human anatomy and physiology from the cellular level through organ systems. Aspects of human genetics, evolution, ecology, population growth, and disease may also be covered. Students with an ACT sub-score in science of 24 or higher are exempt from having to take this course as a prerequisite but must still fulfill the core curriculum requirement of a 4 credit hour lab science. This course includes both lecture and laboratory. No Prerequisite. BACONE CORE

BIO 2123 Nutrition

This course includes a focus on understanding of the fundamentals of nutrition and how these fundamentals relate to promotion and maintenance of optimal health. Food needs of various age levels are addressed beginning with the pre-natal period through the life cycle. Dietary consideration of psychological, sociological, cultural, religious and economic influences is recognized. Also, the practical application of current principles of nutrition and diet therapy in the prevention and treatment of nutrition related illness is emphasized.

BIO 2134 Anatomy and Physiology I

This is the first course in a two-semester sequence that offers a comprehensive study of normal human anatomy and physiology. Topics covered include general body structure and terminology, basic aspects of chemistry, as well as structure and function of cells, tissues, the integumentary, skeletal, muscular, nervous, and endocrine systems. This course includes both lecture and laboratory. Prerequisite is Human Biology or equivalent. BACONE CORE

BIO 2144 Anatomy and Physiology II

This is the second course in a two-semester sequence that offers a comprehensive study of normal human anatomy and physiology. Topics covered include blood, the cardiovascular, lymphatic, immune, respiratory, digestive, urinary, and reproductive systems. Certain aspects of nutrition, metabolism, temperature regulation as well as fluid, electrolyte, and acid-base balance may also be presented. This course includes both lecture and laboratory. Prerequisite is Anatomy and Physiology I. BACONE CORE

BIO 2324 Microbiology

This course offers basic concepts regarding microorganisms, including their structure, physiology, classification, identification, methods of control, and disease causing ability. Particular emphasis is given to those bacteria, viruses, fungi, and parasites that cause human disease. This course includes both lecture and laboratory. Prerequisite is Human Biology or equivalent. BACONE CORE

BUSINESS

BUS 2113	Business Communications	3 Hours
Communications pract	tices in business. Communication skills will be improved through solutio	n of practical
business writing probl	ems. Prerequisite: ENG 1113.	

BUS 2123	Business Mathematics	3 Hours

4 Hours

3 Hours

4 Hours

4 Hours

Practical application of the principles of mathematics to the various phases of business. Prerequisite: ACT Math score of 14 or equivalent.

BUS 2143	Business Law I	3 Hours
The law of contracts,	agency, partnerships, and corporations.	

BUS 3113 International Business

This course provides the knowledge of theory and practice in international business. The subject matter will help to lay the foundation for a better understanding global business. Prerequisite: MGT2223, MKT2283, and ECN 2113

BUS 3213	Business in Multicultural	Environment	3 Hours
Business operations in	n multicultural environment.	Relationships between the business proce	ss and social

tionships between the business proces attitudes, values, ideologies, and customs with special emphasis on Asia, Latin America, and the Middle East. Prerequisite: BUS 3113.

BUS 3553	Calculus for Business and Finance	3 Hours
This course is designed	ed to provide the student with an introduction to the concepts and tech	niques of
differential and integral calculus from a practical perspective placing a primary emphasis on applying the		
concepts and techniq	ues of the calculus to problems in business and economics. Prerequisite	: MTH 1513

BUS 4013 **Business Ethics**

3 Hours This is an applied ethics course focused on the application of moral decision making to various ethical dilemmas. This course provides a framework of basic principles for systematizing, defending, and recommending concepts of right and wrong behavior.

BUS 4113 Business Law II

The law of property, sales, secured transactions, commercial paper, trusts, wills, insurance and property. Prerequisite: BUS2143.

BUS 4553	Quantitative Methods in Business	3 Hours
An introduction to dif	ferential and integral calculus with applications in the field of husiness	life and social

An introduction to differential and integral calculus with applications in the field of business, life, and social sciences.

BUS 4954 **Problems in Business**

Integration of the decision-making processes involved in each of the major functional areas of business. Senior capstone classification. Enrollment is restricted to senior business majors or with the consent of instructor.

BUS 4954 Problems in Business

Integration of the decision-making processes involved in each of the major functional areas of business. Senior capstone classification. Enrollment is restricted to senior business majors or with the consent of the Instructor

BUS 4993-6	Business Administration Internship	3-6 Hours
The nurpose of a stu	ident internship in an educational program is to test classroom concept	s in a real life

The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities.

18

3 Hours

4 Hours

4 Hours

CHEMISTRY

CHM 1364	Introduction to Chemistry	4 Hours
system, matter an Also included is wr bonding, polar and mixtures, solution no prior knowledge	es the fundamental concepts of chemistry. Topics include measure d energy, the mole and mole masses, and the quantum-mechanic iting names and formulas of simple ionic and covalent compounds nonpolar molecules, chemical reactions and their equations, inte concentrations, and acid and bases. This course includes both lab e of chemistry. Although there is no math prerequisite, it is recom ete basic algebra or higher prior to taking this course. BACONE C	al model of the atom. s, ionic and covalent rmolecular attractions, and lecture and assumes mended that students
CHM 2364 Organic and Biological Chemistry 4 Hours		
This is a one semester course that gives students fundamental knowledge of selected topics from organic and biochemistry. The organic chemistry portion of this course looks at names, structures, properties and		

selected reactions of alkanes and unsaturated hydrocarbons including aromatic, oxygen and sulfur containing compounds, amines, and carboxylic acids and their derivatives. The biochemistry part of the course investigates the structures and properties of carbohydrates, lipids, proteins, and nucleic acids and the roles of these substances in living systems. Basic metabolic pathways and energy production, food and human nutrition, and specific disease states are also discussed. This course includes both lecture and lab. Prerequisite CHM 1364. **BACONE CORE**

CHRISTIAN MINISTRY

MIN 1103	Introduction to Christian Ministry	3 Hours	
Designed for those w	ho believe they are called to ministry, this course will allow students to	explore the field	
of ministry as well as	to begin the process of spiritual formation for ministry. The course beg	jins by giving	
students opportunitie	s to analyze their individual gifts, skills and temperament and receive s	tructured	
feedback from others	feedback from others about their sense of call. Students will be challenged to develop their own		
understanding of min	understanding of ministry and how they believe they are called to that work. As part of this discernment		
	will develop a plan for the practice of personal spiritual disciplines. Stud		
the ministry opportun	ities available to them and develop a plan for appropriate "next steps"	in order to	
respond faithfully to t	heir current understanding of God's call on their lives.		

MIN 1123	Principles of Biblical Research and Writing	3 Hours	
This course is designed	This course is designed to introduce the Christian Ministry major to the principles involved in this process and		
prepare the student to do exegetical work as required in the Christian Ministry courses. The course focuses			
first on the tools of biblical exegesis then, on how to logically present the findings of exegesis through formal			
academic writing, using the format that is accepted as the standard in the discipline. (Prerequisites:			
MIN1103 Introduction to Christian Ministry and ENG1113 Composition I, CGPA 2.0).			

MIN 1143 New Testament Literature

Students study the framework of the books of the New Testament including chronology, major events, and people involved in the life of Christ, the ministry of Paul, and the book of Acts. Students will also study the formation of the New Testament canon, issues related to translation, and current methods of critical study. This course may fulfill the core curriculum REL requirement if so designated in any given academic year.

MIN 1213 The Life of Christ

In this course the student will gain a basic understanding of the life, thoughts, theology, and significance of Jesus Christ presented primarily through the Synoptic Gospels. Some attention will be given to non-canonical sources. Jesus' life and teachings will be placed against the background of first-century Judaism, Hellenism, and the Roman Empire. The student will also explore the relevance of Jesus' life and theology for a

3 Hours

contemporary audience. This course covers advanced concepts and is not recommended for the core curriculum requirement.

MIN 1223	Old Testament Literature	3 Hours
characters involved. S	amework of the books of the Old Testament including chronology, major Students study the Torah, the Talmud, non-canonical sources like the De cies in these books, learn about issues related to translation, and exami udy.	ad Sea Scrolls

MIN 2113	Introduction to Religious Education	3 Hours
An introductory surve	y to religious education treating various facets of Christian education: it	s foundation
and history; its relation to the home, school, and community; its developmental psychology; the methods		
used and their effective	eness; and its administration and evaluation.	

MIN 2123	Foundations In Small Group Ministry	3 Hours

This course is an examination of the scriptural foundations for the community of faith located in the local church. The primary focus is on small groups within the local church. Students will be introduced to the types and purposes of a variety of small group ministries. The course will investigate the theological foundations, cultural considerations, and essential characteristics that should form and guide small group ministries. The history of the small group movement, the significance of past studies, and the development of the movement will also be explored. The course will equip the student with the necessary background to appraise small group ministry in the context of contemporary missional and emergent church literature. The course seeks to enable the student to integrate small group ministry within a larger missional focus of a church or ministry context.

MIN 2133	Seminar in Christian Counseling	3 Hours
This course will expos	e the Christian leader to opportunities to develop in Christian Counselin	g by preparation
for and participation in the annual National Christian Counselors Association Conference to be held at the		
Regal Sun Hotel at Walt Disney World in Orlando, FL, November 9-13, 2010. The course will consist of three		

parts: reading in preparation for the conference, actual attendance at the conference and a project and reflection paper following the conference. The NCCA Conference is a 3-day experience in training and counseling under the direction of nationally-known Christian counselors. The class utilizes the postmodern approach to learning by actual experience and reflection on that experience.

MIN 2223	The Life of Paul	3 Hours
In this source the	tudent will gain a basic understanding of the life and theology of the	anastla Daul as

In this course, the student will gain a basic understanding of the life and theology of the apostle Paul, as presented primarily in the book of Acts and in Paul's New Testament letters. Some attention will be given to non-canonical sources. Paul's theology will be primarily presented against the background of first-century Judaism, Hellenism, the Roman Empire, and the developing early Christian community. The student will also explore the relevance of Paul's life and thought for a contemporary audience.

MIN 2233 Contextualized Ministry 3 Hours This course focuses on how to develop healthy contextualized churches in multicultural environments, and is designed to equip church leaders to found contextualized ministries. Beginning with a study of the incarnational ministry of Jesus and the contextualized ministry of the Apostle Paul, the course will move into a study of various approaches to contextualized ministry as it is currently practiced in various setting. The course will feature recorded video lectures from ABC leaders who serve in various contexts. Special attention will be given to the application of cultural contextualization though practice on campus. Leaders from contextualized ministries will provide mentored leadership for students interested in serving in their respective areas.

MIN 2243	Small Group Ministry Development	3 Hours
Small Group Ministry	Development is designed for upper level students who want to be engag	jed in the
process of spiritual for	rmation. Theological foundations of small group ministry will be discusse	ed to lay the

groundwork for developing a ministry of spiritual formation. The course will review the nature of small group ministry: its purposes, the types of groups that can be formed. The student will learn the steps and dynamics of developing small groups. Attention will be given to evaluating the needs for groups; finding, recruiting, and training leadership; finding and developing materials; structuring the program; keeping groups going and growing; and adjusting the process of spiritual formation in response to changes in needs. The course will acquaint students with resources and tools that are available for this ministry. The climax of the course will be the final project, in which students will evaluate the needs of a real church, design a plan for spiritual formation, and develop a plan for small group ministry.

MIN 2313 Introduction to Christian Pedagogy

Jesus commissioned the disciples to teach the unbeliever, baptize them, and continue to teach them. Teaching was an important part of the ministry Jesus. The Scriptures write of Jesus, "He came teaching..." Christian education has always been tied to the spiritual formation of the faithful and found in the center of the life of the church. Thus, every Christian worker should in a sense be a Christian education specialist. The rise of Busters, Generation X, and the Digital Generation calls for the 21st century Christian leader to hold a clearly defined spiritual formation strategy in this age of change and be ready to carry out that strategy. The course will take the student through the process of lesson design, lesson preparation, classroom teaching, and evaluation.

MIN 2413 American Indian Religion

This course examines a regional survey of American Indian religion in North America. This course also explores the historical chronology of American Indian religions from pre-contact up until the present. This survey will include specific religious traditions from tribes such as the Cherokee, Pawnee, Lakota, Dine, Natchez, Kiowa, Muscogee (Creek) and Yupik, among many others according to their respective regions.

MIN 2423 Introduction to Jewish History 3 Hours

Beginning with a survey of historical and Biblical writings, this course explores the characteristics of Judaism, traces the historic and modern development of the Jewish nation, and considers how it impact events in our current day. Content includes the most common beliefs of Judaism, major events and characters from Abraham to the present day, the rise and development of Christianity and Islam, and how events in the Biblical era continue to impact the twentieth and twenty-first centuries.

MIN 2433 Special Studies in Ministry 3 Hours

Provides an opportunity for the student to explore the meaning and operation of ministry and religion more deeply, and to develop capabilities for clarity of statement, investigation, and creative, critical attitude. Areas of study vary from semester to semester.

MIN 2443	Foundations In Pastoral Counseling	3 Hours	
This course will introd	This course will introduce the Christian leader to the biblical, psychological, and clinical foundations of		
Christian counseling.	There is a strong practicum component to this course which serves an ir	ntroduction to	
pastoral counseling. It does not involve extensive education in psychological theory or close supervision of			
actual counseling. The course will acquaint the student with the basic counseling situations found in a			
ministry setting and serve as a foundation for further study.			

MIN 2533 Christian Ministry Internship I

3 Hours The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities.

MIN 2543 Christian Ministry Internship II

The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as

3 Hours

3 Hours

skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities. Due dates for the project proposal are listed below in the course schedule.

MIN 3023	Studies of the Gospel: Mark	3 Hours
An in depth study	y of the various interpretations and slight variations in the books of the	e Gospel.
MIN 3033	Studies of the Gospel: Matthew 3 Hours	
An in depth study	y of the various interpretations and slight variations in the books of the	e Gospel.
MIN 3043	Studies of the Gospel: Luke	3 Hours
An in depth study	y of the various interpretations and slight variations in the books of the	e Gospel.
MIN 3123	Postmodern Christianity	3 Hours
MIN 3123 Introduction to u	Postmodern Christianity Inderstanding Christianity utilizing a postmodern philosophical approact	
Introduction to u MIN 3213	inderstanding Christianity utilizing a postmodern philosophical approac	h. 3 Hours
Introduction to u MIN 3213	inderstanding Christianity utilizing a postmodern philosophical approac Studies of the Gospel: John	h. 3 Hours
Introduction to u MIN 3213	inderstanding Christianity utilizing a postmodern philosophical approac Studies of the Gospel: John	h. 3 Hours
Introduction to u MIN 3213 An in depth study MIN 3223	Inderstanding Christianity utilizing a postmodern philosophical approac Studies of the Gospel: John y of the various interpretations and slight variations in the books of the	h. 3 Hours e Gospel. 3 Hours

MIN 3233 Christian Missions

An introduction to the fundamental concepts of mission work and engagement in active participation in the outreach ministry of the church organizations.

MIN 3243	History of Christianity
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An overview of the basic fundamentals from the early church to the information to present day.

MIN 3313 Homiletics

Homiletics is an upper division class devoted to the study of Christian Preaching and a brief survey of some modern and postmodern preaching styles. We will begin with a short study of the origin of Preaching and its progression into the modern and postmodern eras. Emphasis will be given on an EPIC (Experiential, Participatory, Image-rich, and Connected) style. We will attempt to survey a number of contemporary issues within the framework of Christian Preaching. RECOMMENDED PREREQUISITE: JUNIOR STANDING and REL 1003 or 1013.

MIN 3413	Crisis Counseling In Ministry	3 Hours
Much of the counselin	g done in ministry is crisis counseling. There are two basic types of crise	es: development
and situational. Developmental crises are the natural results of the life cycle. Situational crises can be the		
result of the loss of a	job, an incapacitating illness, the death of a friend, child, or spouse, one	es' own
, ,	ape or incest, the adoption of a child, the discovery of marital infidelity, o	,
	course is designed to provide the student with an approach to counselin	
	isis situations. The course will focus upon a two-fold approach: (1) redu	
	ting event and (2) helping counselees adjust to the changes that result f	
	n human experience will be surveyed. Effective counseling responses roo	
	technique, theology, pastoral care, and Scripture will be analyzed. Stud	
develop a crisis couns	eling approach which is informed about crisis in human life and the Chu	rch.

MIN 3423	Seminar in Small Group Ministry	3 Hours
This course will introd	uce the Christian leader to opportunities to gain competency in Christia	n worship
leadership through pr	eparation for and participation in the annual conference of the Americar	Association of

3 Hours

3 Hours

Christian Counselors held September 9-13 in Nashville, TN. The course will consist of three parts: reading in preparation for the conference, actual attendance at the conference, and a project and reflection paper following the conference. The AACC Conference at Opryland is a four-day experience in training and actual group leadership under the direction of nationally-known Christian leaders, small group ministers, authors, and teachers. The class utilizes the postmodern approach to learning by actual experience and reflection on that experience.

MIN 3433 Christian Ministry Internship III 3 Hours The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities. Due dates for the project proposal are listed below in the course schedule.

MIN 3513	Family Systems In Christian Counseling	3 Hours
The Counseling C	The Counseling Concentration of Bacone College employs the therapeutic model of Bowen Family Systems	

he Counseling Concentration of Bacone College employs the therapeutic model of Bowen Fami Theory. This course will focus on understanding the eight basic concepts of Bowen Theory and how to apply them in a ministry context. Leaders will be taught strategies for maintaining a non-anxious presence, keeping themselves from being co-opted by triangles, repositioning themselves when they realize they are in triangles, and working on staying differentiated from the problems.

MIN 3523 Small Group Leadership

This course is intended to help the student develop skills in leading others in spiritual formation through small group ministry. The course will acquaint the student with the dynamics of conflict and change as foundation for effectively handling the potential challenges that are often part of planning, implementing, and organizing a small group ministry. This course will examine the processes behind practical strategies for implementing and organizing a small group program in a local church, to enable the student to develop an effective, focused plan for implementing a small group program in a specific ministry context. Through its practicum on covenant-based small groups, the course will also present opportunities to experience recognizing and handling sources of conflict with an effective conflict management model.

MIN 3533 Christian Ministry Internship IV

The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities. Due dates for the project proposal are listed below in the course schedule.

MIN 3563 American Baptist History and Polity 3 Hours As such, this course seeks to survey the historical and theological roots of Baptist life, thought and practice. It also intends to provide a basic understanding of Baptist polity. More particularly, it orients students to the current life, structures and practices of the American Baptist Churches in the USA. This includes a review of the steps toward ordination and placement within the ABC/USA. The course is open to all, but is designed for

MIN 3593 or 3596 Christian Counseling Internship

the needs of American Baptist students.

The Christian Counseling Internship is the practicum course for the National Christian Counselor Association certification program. All students who wish complete the certification process must complete this practicum. This course shall consist of an internship in which the student will administer the A.P.S. to 10 individuals under the direction of an assigned and approved clinical supervisor. Students will be required to administer the profiles to counselees, score them electronically, and conduct counseling sessions with these ten counselees. The instructor for the internship will serve as the counseling supervisor for the internship. With approval of the supervisor, the course may be taken for either 3 or 6 credit hours. These hours will serve in part for the internship requirement for the Bachelor of Arts in Christian Ministry.

3 – 6 Hours

3 Hours

MIN 4113 Holy Land History & Geography – Footsteps of Jesus – EO Tour 3 Hours

An in depth study of the history of Palestine and the Nation of Israel, and its impact on religion today. Study abroad opportunity for additional 3-hour credit.

An in death study of the history of Delecting and the Nation of Israel, and its impact on religion today. St	MIN 4123	Holy Land History & Geography – Journey of Paul – EO Tour	3 Hours
An in deput study of the history of Palestine and the Nation of Israel, and its impact of rengion today. Su	An in depth study of th	ne history of Palestine and the Nation of Israel, and its impact on religio	on today. Study

abroad opportunity for additional 3-hour credit.

MIN 4133 Certification in Small Group Ministry

3 Hours

3 Hours

6 Hours

This course is designed to enable students to move beyond a basic knowledge and competency in small group ministry by participation in the process of Small Group Certification through the American Association of Christian Counselors. The Association is an educational and training organization for Christian counselors. This course will be administered as a tutorial through special arrangement with a certified Christian Ministry faculty member. Students will complete the 16-week AACC course entitled, "Small Group Leader," which will give them advanced training in group leadership. Students who successfully complete the course by achieving at least an 80% score will receive certification in small group leadership from this professional association.

MIN 4213	Holy Land History and Geography – Reflective Journal	3 Hours
Prerequisite: Holy Land History and Geography 4113 and 4213.		

MIN 4223	Women in the Church/Ministry	3 Hours
Examines the history of the woman's role in church leadership and its impact on the modern day church.		

MIN 4233	The Lay Minister	3 Hours

Examines the critical role the lay minister serves in the church and support function of the Pastor.

MIN 4313	Church Administration	3 Hours

The fundamentals of understanding and creating the organizational and fiduciary responsibility of the church.

MIN 4315 Christian Ministry Internship V

The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities. Due dates for the project proposal are listed below in the course schedule.

CAMS: MIN 4423 Seminar in Small Group Ministry

MIN 4325 Christian Ministry Internship VI 3 Hours

The purpose of a student internship in an educational program is to test classroom concepts in a real life situation and to report on the results of the classroom/interning experience. The format is to be seen as skeletal and is usually sufficient for Internship reports. It is advisable to keep a daily/weekly log of all activities. Due dates for the project proposal are listed below in the course schedule.

MIN 4416	Senior Capstone Project
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Senior Capstone Project is the culmination of the student's academic training and practical experience in the Bachelor in Christian Ministry degree program. The purpose of this course is to mentor and guide the student in planning, implementing, and evaluating a ministry project. To accomplish this, the student will utilize the theological and practical tools for ministry gained throughout the degree program's course of study. The student will meet with his/her cohort for planning sessions, participate in online discussion sessions, implement the project, write a report on the process and results of the project, and present the final results. Through this experience, the church leader will improve his/her leadership skills and become more effective in their respective place of service.

MIN 4693-4996 Small Group Leadership Internship 3 – 6 Hours

Small Group Leadership Internship is a practical application of the principles learned in the Small Group Concentration. Small Group Leaders will supervise small groups either in their local congregation or on the campus of Bacone College. Groups must be willing to enter into the covenant of participation determined by the class cohort. All students who wish complete the certification process must complete this practicum. The course may be taken for 3 credit hours or for 6 credit hours, upon approval of the supervisor. These hours may serve as a part of the total 24-hour internship requirement for the Bachelor of Arts in Christian Ministry.

MIN 4883 Certification in Christian Counseling I

This is a 2-semester course designed to lead the student through the process of certification through the National Christian Counselors Association of Sarasota, FL. The National Christian Counselors Association is an educational and training organization for Christian counselors. This course will be taken by special arrangement under the Christian Ministry faculty who have completed certification. All counseling training will take place under the direction of a certified and licensed counseling supervisor.

MIN 4893 Certification in Christian Counseling II	3 Hours
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This is the second half of the Certification process. It is designed to lead the student through the process of certification through the National Christian Counselors Association of Sarasota, FL. The National Christian Counselors Association for Christian counselors. This course will be taken by special arrangement under the Christian Ministry faculty who have completed certification. All counseling training will take place under the direction of a certified and licensed counseling supervisor. Pre-requisite: MIN 4883

MIN 4993-6-9 Christian Ministry Internship 3-6-9 Hours
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On-site mentored experience in providing Christian ministry in various relevant settings.

COLLEGE LEARNING ENRICHMENT

CLE 0102	Bridge Scholars Seminar	2 Hours
opportunity to build f student inclusion, invo scholar student will o	ge scholar seminar is a 2 credit activity course that provides friendships while developing as bacone scholars. The seminar is d olvement, and engagement within the bacone college campus com develop the critical skills needed for academic success in higher nd active cohort environment. The STUDENT EARNS NO CREDIT TOWARD GRA TUDENT'S GPA.	esigned to promoto munity. Each bridgo education within a

CLE 0111 College Prep Skills

Activities include academic competitions, team building and collaboration, test taking and study strategies, how to take Cornell notes, practical use of Moodle, Hawkes, and college web site resources, time management, group storytelling, math music, majors exploration, tallest structure contest, and researching at Bacone Library.

CLE 0401	Special Studies i	n CLE: Campus Engag	gement	1 Hours
College Campus Eng	pagement activities	provide opportunities	for building peer	friendships while learning

about college life and academic success. College campus engagement includes interactive and social activities and events that introduce students to college life at Bacone. Activities may include a historic landmark tour, researching Bacone College history, photography fun, student center facility usage, mud

1 Hours

volleyball, root beer float ice cream social, treasure hunt, student center table tournaments, talent show, creating dorm room decorations, chalk checkers, or other adjustment to college life activities.

CLE 0411	Special Studies in CLE	1 Hours

Activities include academic competitions, team building and collaboration, test taking and study strategies, how to take Cornell notes, practical use of Moodle, Hawkes, and college web site resources, time management, group storytelling, math music, majors exploration, tallest structure contest, and researching at Bacone Library.

CLE 1103 First Year Seminar

First Year Seminar (previously called Freshman Seminar) has two (2) purposes: (a) to improve student performance and retention and (b) to provide students with an extensive introduction to the purposes of higher education in general and to the expectations, demands, and resources of Bacone College in particular. It is required of all full-time entering freshmen in the college and transfer students with fewer than thirty (30) college hours. All students will have their "temperament" and "learning styles" assessed to help them make better decisions about their learning and studying. The course includes orientation to college facilities, campus protocol, policies, services, service learning, socialization, personal growth and adjustment, study behavior, academic and career development. Class attendance and involvement in campus events is a major part of this course. **BACONE CORE**

ACS 1003 How to Succeed at Bacone

The purpose of this course is to increase your confidence and understanding of the skills and competencies required for college and job success. This course is designed to increase your success at Bacone and at work. You are encouraged to see connections between all your classes and between college and job experience. This course is designed to help you to develop personal qualities such as responsibility, positive attitude, character, integrity, and civility as well as academic and job skills.

ACS 1023 Opportunities for Success

This course is designed for students on probation and/or with grade point averages below 2.0 who need learning experiences that will focus on making decisions and choices to succeed in college and ultimately in life beyond college. Through readings, discussions, and writing assignments students will confront their own crossroads to take the steps to succeed. In response to the readings self reflections will be integrated with study skills in order to develop necessary qualities of responsibility, an positive attitude, character, integrity, and civility.

COMMUNICATIONS

COM 3223Screenwriting3 HoursThis course introduces the neophyte screenwriter to the basic elements of the screenwriting craft with special
emphasis on the screen treatment and provides him/her with a forum of instructor/peer review of his/her work.
Cross listed ENG 3553

COMPUTING AND INFORMATION SYSTEMS

CIS 1113	Fundamentals of Personal Computing	3 Hours
An introductory skills	course in major software applications used in professional environments	: word
processing, spreadshe	ets, presentation, database, and electronic communications. Additionall	y, the computer
operating system, dat	a storage, and file management are addressed.	

3 Hours

3 Hours

CIS 2113 Information in Modern Society

Introduction to the history of computers, computer and network organization, principles of ethical utilization. Hands-on experience utilizing a variety of computer software tools including word processing, databases management, graphics, spreadsheet, and Internet applications.

CIS 2223	Fundamentals of Information Technology	3 Hours
Introduces students t	o the academic discipline of IT, including IT themes: IT history: Organiz	ational issues;

Relationships of IT to other computing disciplines; Introduces students to a general purpose programming language.

CIS 2233	Computing Platforms	3 Hours
Basics of computer operating systems, including configuration, file systems, security, administration,		
interfacing, multitasking, performance analysis. Hands on exposure to commonly used Operation Systems		
and to system and network administration.		

CIS 2313	Data Structures and Algorithms	3 Hours
A study of fundament	al algorithms and data structures include searching and sorting technique	ues, effective
storage methods, enc	ryption, compaction, and graph theory. Prerequisites: CIS 2373 and CI	S 2553

CIS 2373	Functional Programming	3 Hours
Introduces students to	o the basics of programming, including data structures, programming	constructs,
algorithms and proble	m solving, event-driven programming, and recursion. Prerequisite: C	IS 2223

CIS 2443	Introduction to Website Construction	3 Hours
Basics of the design,	construction and publication of websites. Basic work with graphics and r	nultimedia as
they relate to web pa	ges.	

CIS 2553	Networking and the Internet	3 Hours
Builds a deeper under	rstanding of how networks work, including the topics of LANs, WANs, se	rvice providers,
communication protoc	cols, network design and management. Prerequisite: CIS 2223	

CIS 2661 Website Production

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A hands-on lab involved in the development and maintenance of the Bacone College website. Combines technical skills including the use of web page development tools and the development of graphics with personal skills including relationship building with subject matter experts and with clients. May be repeated for credit. Permission of instructor required for enrollment. Prerequisite: CIS 2443

CIS 3213	Technology Application in Business	3 Hours
Development of advar	nced skills in widely used personal application software as applied in the	e business
environment.		

CIS 3313	Software Systems and Design	3 Hours	
The design of comput	The design of computer-based solutions to individual and organizational problems. Involves an analysis of		
subsystems, user interfaces, hardware/software selection and evaluation, and system implementation;			
explores interface bet	ween systems and individuals and systems and organizations. Prerequ	isite: CIS 2233	

CIS 3383 Object Oriented Programming

Programming techniques in object-oriented programming, including data abstraction, inheritance, polymorphism and dynamic object creation. Emphasis will be placed on the reusability of objects and focus on object concepts as they deal with future program maintenance. Prerequisite: CIS 2373

CIS 3393	Web Programming	3 Hour
An introduction to the	e programming of highly portable applications and applets, scripting for	- dynamic web

b table applications and applets, scripting for dyna pages and client side programming languages.

3 Hours

1 Hour

CIS 3413 Human Computing Interaction 3 Hours

Human factors in systems design; Human-centered evaluation; Developing effective interfaces; Emerging technologies; Human-centered software; Accessibility. Prerequisite: CIS 3313

CIS 3513 Information Systems and Security 3 Hours Security mechanisms; Fundamental aspects; Security services; Information states; Threat analysis model;

Vulnerabilities; Attacks; Policy; Operational issues; Forensics; Security domains. Prerequisite: CIS 3313

CIS 4113 Management Information Systems 3 Hours

Responsibilities of management in the creation, control, and utilization of information systems that support managerial decision-making. Requirements; Acquisition/ sourcing; Integration; Project management; Architecture; Teamwork concepts and issues; Intellectual property; Organizational context. Prerequisite: CIS 3213

CIS 4213	Database Programming and Management	3 Hours
Builds a deeper understanding of how databases work, including the topics of database theory and		

architecture, data modeling, normalization, query languages, security, and Web applications specific to typical business environments. Prerequisites: CIS 2373 and CIS 3213

CIS 4323 Topics in Information Systems 3 Hour Emerging or advanced topics in the development of information system applications The specific topic may vary from semester to semester, as may the associated course prerequisites. This course is repeatable for different topic.

CIS 4496	Information Systems Internship	6 Hours
Professional experience	e in a business environment for qualified students. Senior classification	with a GPA
over 2.50.		

CIS 4513 **Operations Research** 3 Hours Methods to describe and analyze large-scale decision problems. include linear programming and network

formulations, the simplex algorithm and its computer implementation, sensitivity analysis, duality, network algorithms, and dynamic programming. Prerequisite: CIS 3213

CIS 4954	Problems in Information Systems	4 Hours
This capstone course provides students with a mechanism for producing and integrating technical		
achievement worthy of program culmination. It will encompass and consolidate all of the concepts covered in		
the CIS curriculum. In this course students will experience an Information Systems project from conception		
to deployment. This course is intended for students in their final semester or close to their final semester in		
the Baccalaureate pro	gram. Permission of the instructor is required for all participants.	

COUNSELOR TRAINING IN SUBSTANCE ABUSE

CAC 1213 Practicum I 3 Hours This course will acquaint the student with skills and techniques related to basic counseling theories and treatment modalities generally and specifically in drug and alcohol counseling. This is an experiential course, linking on-the-job clinical experiences with academic based knowledge. Students will be required to work in a clinical setting seeing clients and performing individual and group counseling, diagnosis and assessment, treatment planning, and other basic core functions involved in the counseling process. 300 hours of approved supervised experience will be required. In addition, students are required to participate in a regularly scheduled practicum seminar where in-depth supervision of cases will be ongoing. Prerequisite: Approval of Program Director.

CAC 2113 Introduction to Chemical Dependency

This is a foundation course for the Alcohol and Drug Certification Program. It surveys the field and introduces the range of information essential to alcohol and drug counseling.

CAC 2123 Chem	ical Dependency and the Family	3 Hours
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This course examines the systemic components of chemically dependent family systems and focuses on their assessment and treatment.

CAC 2133 Intervention Strategies

abuse.

This alcohol and drug counseling course covers various aspects involved in diagnosing, assessing, and treating alcohol and drug abuse and dependency. Various aspects of becoming a Certified Alcohol and Drug Counselor are discussed as are current issues in the profession. Intervention is discussed but is not a primary part of the class.

CRIMINAL JUSTICE STUDIES

CJS 1103	Introduction to Criminal Justice	3 Hours
An evenuiow and eva	mination of the American system of criminal justice	including the system's composition

An overview and examination of the American system of criminal justice, including the system's composition, operations, and its problems.

CJS 1123	Drugs, Alcohol, and Crime	3 hours
History, pharmacology	r, health consequences and crime-related aspects of mind-affecting drug	gs. Emphasis on
the effects of criminal behavior, the legal responses to the problem and the treatment and prevention of		

CJS 2213 **Juvenile Justice** 3 Hours An examination of juvenile delinguency and juvenile justice, including legal and social history, definition and explanation of delinguency and assessment of delinguency prevention programs. Philosophical, legal, and

CJS 2303	The Courts and Constitutional Law	3 Hours

An examination of the jurisdictions, policies, constitutional legalities, and procedures of the courts in the administration of criminal justice. Prerequisite: CJS 1103.

procedural principles will be applied to problems and cases of juvenile justice. Prerequisite: CJS 1103.

CJS 2313	State Criminal Law	3 Hours
Survey of criminal law	v, including development of substantive criminal law. Examination of ju	dicial opinions
related to the crimina	l justice process. Prerequisite: CJS 1103.	

CJS 2413 Federal Corrections Law 3 Hours
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This course is designed to familiarize students with correctional alternatives as they currently exist. Controversies and emerging trends in corrections will be considered. Prerequisite: CJS 1103.

CJS 2513	Forensics I: Intro to Forensic Sciences	3 Hours
Role of forensic science in criminal justice. Major issues, legal aspects, research problems and practices.		
Techniques of crime scene search, including the collection and preservation of physical evidence, class and		
individual scientific tests, rules of evidence governing admissibility of physical evidence and expert testimony.		
Prerequisites: CJS 11	03 and CJS 2313.	

CJS 2613	Law Enforcement: The Process of Policing	3 Hours
Survey of law enforce	ement, its history, police practices, functions, and related issues a	and concepts of
contemporary police.	Prerequisite: CJS 1103.	

3 Hours

CJS 2653 Theories of Crime and Deviance

The study of the origins of criminal behavior from a multidisciplinary approach (biological, psychological, sociological, criminological), addressing major theories and research. Examines behaviors in light of theories and classification concepts. Prerequisites: CJS 1103 and SOC 2213 or PSY 1113.

CJS 2713 **Terrorism and Mass Media**

The 2011 Bacone College course catalog describes Special Topics as "designed to explore criminal justice and related issues in greater depth in a formal academic setting than is possible in other structured courses offered in justice studies. [...] Topics may include leadership in emergency preparedness, domestic violence, strategies for peacekeeping in a diverse society, ethics in criminal justice, computer crime, identity theft, terrorism, criminal profiling, criminal gangs, women and crime, etc. Permission by instructor required, if not a CJS major.

CJS 2813	Organized and White Collar Crime	3 Hours
An analysis of organized and white-collar crime problems in America. Topics will include prevalence,		
investigative techniques, causes and effects, and both social and criminological responses to counter its		
dominance in American society. Prerequisites: CJS 1103, CJS 2313 and CJS 3313		

CJS 2991-2996 Professional Practice: Cooperative Education in Criminal Justice 1-6 Hours

Field Placement in a criminal justice organization/agency for observation, participation and study. Interns work with designated agency personnel and receive an overview of agency functions. Students that elect to participate in the STOP program will get a hands-on approach to campus safety and security. Must be CJS Major with 2.0 cumulative GPA; prerequisites: CJS 1103 and CLE 1103.

CJS 3113 Social Ethics

and CLE 1103.

This course is designed to explore justice, law, and civic life from historical, comparative, social science, and contemporary perspectives. The course will introduce students to the broad foundation of interdisciplinary knowledge illustrating the importance, functions, and effects of law and justice. The course will illustrate the principles of justice through contemporary issues and it will focus on what individuals can do to pursue justice in society. Must be a CJS Major with 2.0 cumulative GPA; Prerequisite: CJS 1103 and CLE 1103. Permission of instructor.

CJS 3263 Interview and Interrogations

For criminal justice majors, Interviewing and Interrogations course is an elective course. This course introduces the student to the practice of interviews and interrogations. This course is intended to familiarize students with techniques used in the field of interviewing and interrogations, along with legal considerations for the admissibility of the information. This course is also designed to provide a foundation for special populations such as children, the elderly, and persons with disability.

CJS 3293	Special Topics in Justice Studies	3 Hours	
This course is designed	ed to explore criminal justice and related issues in greater depth in a for	mal academic	
setting than is possib	setting than is possible in other structured courses offered in justice studies. It may be repeated with		
different topics to a maximum of nine hours credit. Topics may include leadership in emergency			
	tic violence, strategies for peacekeeping in a diverse society, ethics in c		
	tity theft, terrorism, criminal profiling, criminal gangs, women and crim	e, etc. Must be	
a CJS Major with 2.0	cumulative GPA; Prerequisite: CJS 1103 and CLE 1103.		

CJS 3313	Federal and Tribal Criminal Law	3 Hours
Examines the unique	sovereignty status of American Indians and the legal relationship betwee	en the tribes
and the United States	government. Must be a CJS Major with 2.0 cumulative GPA; Prerequisit	e: CJS 1103

3 Hours

3 Hours

3 Hours

CJS 3413 Research Methodology and Program Evaluation

Scientific methods in criminal justice research. Design, data collection, and analysis, interpretation of findings, ethical concerns, and the evaluation of the process and outcomes of programs. Prerequisite: CJS 2653.

CJS 3513 Race, Gender, and Crime 3 Hours

A socio-historical analysis of the effects of race, ethnicity and gender on legitimate social opportunities, criminal behavior, victimization and differential judicial processing. Prerequisite: CJS 1103.

CJS 3613 Comparative and Historical Criminal Justice 3 Hours

Crime and the American criminal justice system from the colonial period to the mid-twentieth century. Crime and criminal justice systems in other countries will be analyzed and compared to the current U.S. Criminal justice system. Prerequisite: CJS 1103.

CJS 3623	Criminal Investigation	3 Hours
This course will examine the origins of criminal investigation and trace its development to the present		

This course will examine the origins of criminal investigation and trace its development to the present. Emphasis will be placed on the use of the scientific method and the interrelationship of criminal investigators with criminalistics. The recognition, documentation, and collection of physical evidence will be the major areas of concentration for this course. The course will also examine and analyze the fundamentals of criminal investigation, duties and responsibilities of the detective, interviewing, interrogation, and informationgathering skills, crime scene analysis, collection, preservation, and testing of evidence, surveillance and undercover work, raid and sting operations, use of technology, scientific aids, sources of information, and case preparation. Prerequisite: CJS 1103

CJS 3713 Victimology 3 Hours

Crime victims will be analyzed through the utilization of theory and the criminal justice systems' treatment and management of victims. Includes expanded coverage of restorative justice, the role of the victims in crimes, their decisions to report crimes and help prosecute offenders, and victim assistance. Special focus on family and sexual violence. Prerequisite: CJS 1103 and SOC 2213 or PSY 1113.

CJS 3913 Crisis Management and Conflict Resolution 3 Hours

A study of intervention strategies utilized to cope with psychosocial human interaction problems in the criminal justice system. Crisis management, conflict resolution, and mediation practices will be examined and explored. Prerequisite: CJS 2413 and CJS 2613.

CJS 4013 State Corrections Law 3 Hours

Theoretical basis, current methodology and operational understanding of court counselors, citizen action, probation and parole, half-way houses, work-release, drug abuse treatment, detention, reception and diagnostic centers, death penalty issues, as well as the legal aspects of corrections.

CJS 4113Introduction to Criminal Psychology3 HoursAn introduction to the scientific study of criminals' thoughts and behavior patterns. Special focus on case
studies of serial murders and sex offenders, including extensive coverage of the sociopath and other high
profile offenders. Prerequisites: CJS 1103 and SOC 2213 or PSY 1113.

CJS 4213 Forensics II: Forensic Scientific Procedures 3 Hours

A comprehensive analysis of legal, ethical, and practical issues involving forensic techniques in the field, the crime laboratory, and the impact of scientific evidence on the justice system. Techniques and process in analysis of physical evidence, including spectroscopy, chromatography, microscopy, as well as the analysis of trace evidence: hairs and fibers, paints, explosives, glass, and soil. Satisfactorily completed a biology or chemistry class. Also must be a CJS Major with 2.0 cumulative GPA; Prerequisite: CJS 1103 and CLE 1103.

CJS 4313	Community Policing	3 Hours
0 11 11 1		14. 4

Community policing philosophy, applications, issues, and contemporary research. Community policing models. Prerequisite: CJS 2613.

CJS 4413 Police Problems and Practices

An analysis of traditional and contemporary issues and problems existing in the community. Topics represent a wide variety of concerns, including corruption, use of deadly force, and the utilization of law enforcement to combat terrorism and computer crime. Prerequisite: CJS2613.

CJS 4954 Issues in Justice (Capstone)

Criminal Justice Administration has been designed to assist the student in understanding the operation and administration of criminal justice organizations. Aspects of organizational theory will be examined to enable the student to better understand the on-the-job experiences of their subsequent professional practice placement, their current criminal justice position, or their future criminal justice career. Ethical Dilemmas, as well as multicultural issues in the administration of justice, will be explored. CAPSTONE COURSE. Students will have the opportunity to apply, in an integrative fashion, knowledge and skills acquired in their previous criminal justice courses.

CJS 4993,-6,-9	Criminal Justice Internship	6-12 Hours

Field placement in an approved criminal justice related agency. Interns work with designated agency personnel and receive an overview of agency functions, as well as an integration of theory and practice. Senior classification with a 2.40 cumulative GPA restriction. For Criminal Justice Majors only.

DIAGNOSTIC MEDICAL SONOGRAPHY

DMS 1103	Introduction to Diagnostic Medical Sonography	3 Hours
This course is an introduction to concepts of ultrasonography and related techniques. Presentation of history		
and development of ultrasound and discussion of legal and ethical issues specific to the field will be		
discussed. Program specifics include sonographer-patient interaction, sonographer-physician interaction,		
reporting and safety i	ssues. Prerequisite: admission to program; 3 lecture credit hours.	

DMS 1133 Clinical I 3 Hours This course consists of supervised clinical training in a health care facility. Students will observe, assist and/or perform a diverse set of imaging procedures. Adherence to all clinical and hospital policies is

expected. Student should be focused on clinical skills, patient care and professionalism. Prerequisite: DMS 1103; 340 total clinical clock hours.

DMS 1233 Clinical II 3 Hours Course is a continuation of Clinical I. Clinical skills knowledge base will continue to broadened and be reinforced. The student will perform a diverse set of imaging procedures. Interaction with physicians will be occurring on a a regular basis. The student should be able to function independently in the clinical setting while supervision is provided. Ratio of clinical contact hours to course credit is 8:1. Prerequisite DMS 1133; 340 total clinical clock hours.

DMS 1333 Clinical III

DMS 2023

Course is a continuation of Clinical II. Clinical skills knowledge base will continue to broaden and be reinforced. The student will perform a diverse set of imaging procedures. Interaction with physicians will be occurring on a a regular basis. The student should be able to function independently in the clinical setting while supervision is provided. Ratio of clinical contact hours to course credit is 8:1. Prerequisite DMS 1233; 34 total clinical clock hours.

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This course will consist	t of discussion of public health	concerns of ultrasound/tissue interaction	ons. Specific
interactions and dama	age causing factors will be discu	issed. Methods of protection will be dis	scussed.
Prerequisite DMS 1103	3; 3 lecture credit hour.		

Biologic Effects of Ultrasound

3 Hours

1 Hour

4 Hours

DMS 2033 Abdomen Ultrasound

This course will give the student knowledge and an understanding of normal sonographic appearance and anatomy of the abdominal structures. Scanning protocols and pathologic condition seen in sonographic procedures are covered. This course will cover the liver, pancreas, gallbladder, biliary tract, spleen, urinary tract, adrenal glands, abdominal wall, retro peritoneal cavity, abdominal vessels, and intestines. Prerequisite DMS 1103; 3 lecture credit hours.

DMS 2043 Abdomen Ultrasound Lab

This course will give the student hands on application of normal sonographic appearance and anatomy of the abdominal structures. Scanning protocols and pathologic condition seen in sonographic procedures will be performed. This course will cover the liver pancreas, gallbladder, biliary tract, spleen, urinary tract, adrenal glands, abdominal wall, retroperitoneal cavity, abdominal vessels, and intestines. Prerequisite DMS 1103; 3 credit hours of lab; 3 lab credit hours.

DMS 2053 Small Parts

Small Parts Lab

The small parts technology protocols are to include pathology, thyroid, and parathyroid glands, the male and female breast, the male scrotum and its contents, prostate glad, and various joints and tendons. Prerequisite: DMS 1103; 3 lecture credit hours.

DMS 2063

This is a lab class involving developing hand-on scanning skills for the small parts sonography protocols. Prerequisite: DMS 1103; 3 lab credit hours.

DMS 2076 Ultrasound Physics and Instrumentation 6 Hours

This course provides the students with knowledge for the understanding of the physical concepts of diagnostic ultrasound including definition of sound, sources of sound, wave motion, frequency, and wavelength of sound. We will also cover the interactive characteristics of refraction, reflection, scattering, absorption and attenuation, transducer construction and types, machine instrumentation, Doppler physics, and color flow Doppler imaging. This is a lab class involving developing hands-on scanning skills for the small parts sonography protocols. Prerequisites: DMS 2033, DMS 2043, DMS 2053, and DMS 2063; 6 lecture credit hours.

DMS 2086 OB/GYN/Embryology

This course will cover the normal anatomy and sonographic appearance of the pregnant and non-pregnant uterus, ovaries, placenta, and all stages of pregnancy. Transabdominal and transvaginal imaging will be discussed. A study of the developing human from fertilization until birth, including gametogenesis and a brief review of congenital malformations of body systems. Sonographic scanning protocols and scanning techniques will be covered for evaluating both the non-pregnant pelvis and the first trimester pregnant uterus. Embryology and pathology is also covered over each topic. Prerequisites: DMS 2033, DMS 2053; 6 lecture credit hours.

DMS 2093 OB/GYN/Embryology LAB

This lab class involves developing hands-on scanning skills for the OB/GYN sonography protocols. Prerequisites: DMS 2043, DMS 2053; 3 lab credit hours.

DMS 2113 Vascular Sonography I

This course will cover the arterial vascular system. The gross anatomy and arterial systems of the upper and lower limbs and extracranial head and neck are reviewed and pathologic processes are discussed. This noninvasive approach to blood hemodynamic studies involves Doppler technology along with image recognition for adequate sonographic evaluation of blood flow patterns. Prerequisite: DMS 2053; 3 lecture credit hours.

DMS 2223	Vascular Sonography Lab	3 Hours
This is a complimenta	ry course taken in conjunction with DMS 2113. This course includes care	otid, venous,
and arterial evaluation	n with hands on laboratory training. Prerequisite: DMS 2053; 3 lab credi	t hours.

6 Hours

3 Hours

3 Hours

3 Hours

3 Hours

3 Hours

EARLY CHILDHOOD EDUCATION

ECH 2102	Foundations of Early Childhood Education	2 Hours

This course presents an overview of early childhood education with emphasis given to the historical roots and development of childhood education, contributions of leaders in the field, and description of programs that meet the needs of young children. The development of a philosophy of early childhood education is an important part of the course. Prerequisite: PED 1002. PASS-PORT Portfolio required for Early Childhood Education Majors only.

ECH 2103	Child Development (Birth - 8 years)	3 Hours

This course presents a general study into the field of child development by examining the changes that occur in a child's cognitive skills, emotional patterns, motor behavior, and social capacities from birth to age eight from the perspective of an early childhood educator. Each student will complete a case study of a child utilizing developmental profiles and relating findings to developmentally appropriate practice. Prerequisite: None.

ECH 2203	Health, Safety, and Nutrition of Children	3 Hours
This course examines the health, safety, and nutrition needs of young children in relation to their social-		
emotional, physical, and cognitive development. The emphasis is on creating a developmentally appropriate		
and positive environment for learning that is psychologically and physically healthy for young children in		

and positive environment for learning that is psychologically and physically healthy for young children in	
various types of settings in early childhood education, family, and center care. Prerequisite: None.	

ECH 3003	Creative Experiences and Play	3 Hours
This course focuses of	n the role of art, music, movement, creativity, play, and playground exp	eriences in the
development of young children. Emphasis is given to integration of these elements into the early childhood		
classroom and curricu	ılum.	

ECH 3103	Families, Schools, and Communities	3 Hours

This course focuses on developing understanding of the importance and role of families and communities in the lives of children and the implications for practice in early childhood education. Prerequisite: none

Infant/Toddler Brain Development ECH 3123 3 Hours This course examines the neurological development of the brain, with emphasis on infant and toddler development, current research, and the current ongoing debate of nature versus nurture. The course will also focus on appropriate activities, curriculum, and environment that stimulate proper brain development in infants and toddlers, as well as the results of improper brain development. Prerequisite: Child Development (Birth – 8 years).

ECH 4102 Early Childhood Capstone Seminar 2 Hours The purpose of the Capstone Seminar is to provide the student an opportunity to showcase their professional knowledge, skills, and abilities developed as a result of coursework in the Early Childhood Development and Education degree program. The capstone seminar will involve developing a variety of artifacts and documents that show competencies in a variety of early childhood subject areas. Prerequisite: Advisor Approval Prerequisite.

ECH 4103	Integrated Curriculum and Assessment	3 Hours
This course provides teacher candidates with the knowledge base that will prepare them to understand, plan,		
and develop an integrated curriculum that includes appropriate assessments. Emphasis will also include		
evaluation of early childhood curriculum and the role, function, and appropriate use of various assessment		
tools. Course must be taken concurrently with ECH 4203, EHC 3003, PED 3303, and ECH 4002. Prerequisite:		
Admission to Teacher Education, 2.5 CGPA, and SOE advisor approval.		

ECH 4112 Early Childhood Internship Seminar 2 hours

The purpose of this course is to provide weekly opportunities to reflect, assess, and share internship experiences with peers enrolled in the early childhood internship. Students will develop a professional portfolio and resume that reflects and documents their professional growth during their internship experience.

ECH 4113 Organization and Administration of Early Childhood Programs 3 Hours

This course focuses on the management of high quality early childhood programs. The course will explore the complex role that child care plays in supporting families. Focus will be placed on the development of knowledge and skills essential to providing quality programs. Advisor Approval

ECH 4115	Early Childhood Student Teaching (Grades PK-K)	5 Hours
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Student teaching is designed to provide opportunities for teacher candidates to develop and demonstrate their competency as a professional educator in the actual classroom, working with an experienced mentor teacher and college supervisor. Teacher candidate must enroll in ECH 4115, ECH 4125, and PED 4202 concurrently. Prerequisite: Admission to Student Teaching, 2.5 CGPA and Advisor Approval. PASS-PORT Portfolio and Criminal History required.

ECH 4116	Early Childhood Capstone Experience	6 Hours
The purpose of the ECH Capstone Experience is to provide the student an opportunity to showcase the		
knowledge, skills, and developed as a result of coursework in the Early Childhood Development and		
Education degree program. The capstone experience will involve developing a variety of artifacts and		
documents that show competencies in a variety of early childhood subject areas. Prerequisite: Advisor		
Approval		

ECH 4125	Early Childhood Student Teaching (Grades 1-3)	5 Hours
Student teaching is designed to provide opportunities for teacher candidates to develop and demonstrate		
their competency as a professional educator in the actual classroom, working with an experienced mentor		
teacher and college su	upervisor. Teacher candidate must enroll in ECH 4115, ECH 4125, and PE	ED 4202

concurrently. Prerequisite: Admission to Student Teaching, 2.5 CGPA and Advisor Approval. PASS-PORT Portfolio and Criminal History required.

ECH 4203	Science, Soc	cial Studies, and Math in Early Childhood	3 Hours
This course provides a	study of the	curriculum materials, activities, and instructional strategie	es desirable for
teaching science, social studies, and math in the early childhood classroom. National standards and state			
achievement skills are	examined in	light of curriculum development, instruction, and assessm	ent. Emphasis
is on interdisciplinary	theme constru	uction and assessment strategies to inform instruction.	

ECH 4216	Early Childhood Internship	6 Hours
The purpose of this course is to provide professional experience in an early childhood setting for qualified		
students. Each studer	nt will intern at an instructor-approved site for a minimum of 240 hours.	Internship
experiences will be designed to fit the students' professional goals. Internships may include classroom		
teaching experience, administration of an early childhood program, or experience with a nonprofit		
organization. Site requirements and responsibilities will vary depending upon the nature of the site selected.		
Prerequisite: Advisor	Approval.	

EARLY CHILDHOOD AND ELEMENTARY EDUCATION

ECEL 2003	Creative Experiences and Play	3 Hours	
This course focuses on the role of art, music, dance, dramatics, creativity, and play experiences in the			
development of children. Through providing the basic tools and activities that teachers will need, this course			
will stimulate the learning process, enrich other subject areas, and provide creative expression, inquiry, and			
self-fulfillment. Emphasis is given to integration of these elements into the elementary classroom and			
curriculum. Prerequisi	te: PED 1002		

ECEL 4103 Integrated Curriculum and Assessment 3 Hours
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This course provides teacher candidates with the knowledge base that will prepare them to understand, plan, and develop an integrated curriculum that includes appropriated assessments. Emphasis will also include evaluation of elementary curriculum and the role, function, and appropriate use of various assessment tools. Construction and evaluation of classroom tests; test values and limitations; evaluation and administration of standardized tests; portfolio development and evaluation; grading and reporting procedures. For teacher candidates admitted to the School of Education courses must be taken concurrently with ECEL 4203, ECEL 4303, and ECEL 4403. Prerequisites: Admission to Teacher Education and a 2.5 GPA. PASS-PORT Portfolio and Criminal History required.

ECEL 4203	Social Studies Methods	3 Hours	
This course is a study	This course is a study of the materials, activities, and instructional strategies for teaching social studies in		
the elementary school with emphasis on best practice based on current research, theory and national social			
	studies standards. National standards and state achievement skills are examined in light of curriculum		
development, instruction, and assessment. Emphasis is on interdisciplinary construction and authentic			
assessment strategies to inform instruction. For ECH and ELE teacher candidates admitted to the School of			
Education this course must be taken concurrently with ECEL 4103, and ECH 4203. Prerequisite: Admission			
to Teacher Education	and 2.5 GPA. PASS-PORT Portfolio and Criminal History required.		

ECEL 4303 Science Methods This course is a study of the materials, activities, and instructional strategies for teaching science in the elementary school with emphasis on best practice based on current research, theory and national science standards. National standards and state achievement skills are examined in light of curriculum development,

instruction, and assessment. Emphasis is on interdisciplinary construction and authentic assessment strategies to inform instruction. For ECH and ELE teacher candidates admitted to the School of Education this course must be taken concurrently with ECEL 4103, and ECH 4403. Prerequisite: Admission to Teacher Education and 2.5 GPA. PASS-PORT Portfolio and Criminal History required.

ECEL 4403 Math Methods

3 Hours

3 Hours

This course is a study of the materials, activities, and instructional strategies for teaching mathematics in the elementary school with emphasis on best practice based on current research, theory and national mathematics standards. National standards and state achievement skills are examined in light of curriculum development, instruction, and assessment. Emphasis is on interdisciplinary construction and authentic assessment strategies to inform instruction. For ECH and ELE teacher candidates admitted to the School of Education this course must be taken concurrently with ECEL 4103, ECH 4203, and ECH 4203. Prerequisite: Admission to Teacher Education and 2.5 GPA. PASS-PORT Portfolio and Criminal History required.

EARLY CHILDHOOD DEVELOPMENT AND EDUCATION

ECDE 2003	Creative Experiences for Preschoolers	3 Hours
This course focuses of	n the role of art, music, movement, creativity, play, and playground ex	periences in the
development of preschool children. Emphasis is given to integration of these elements into the early		
childhood classroom and curriculum. (Prerequisite ECDE 2013 Child Development)		

ECDE 2013	Child Development (Birth – 8 Years)	3 Hours
This course presents a general study into the field of child development by examining the changes that occur		
in a child's cognitive skills, emotional patterns, motor behavior, and social capacities from birth to age 8 from		
the perspective of an early childhood educator. This course is the introductory course for all Early Childhood		
Development and Edu	ication majors.	

ECDE 2102 Legal Issues in ECE 2 Hours

This course presents a general study into the legal requirements governing early childhood education. These requirements include Licensing requirements, hiring and termination, due process, right to work, handbook policies, and ethical issues within the profession. (Prerequisite ECDE 2013 Child Development)

ECDE 2103Health, Safety, and Nutrition3 HoursThis course examines the health, safety, and nutrition needs of young children in relation to their social-
emotional, physical, and cognitive development. The emphasis is on creating a developmentally appropriate
and positive environment for learning that is psychologically and physically healthy for young children in
various types of settings in early childhood education, family and center care. (Prerequisite ECDE 2013 Child
Development)

ECDE 2113	Creative Experiences for Infants and Toddlers	3 Hours
This course focuses or	n the role of art, music, movement, creativity, play, and playground exp	periences in the
development of infants and toddlers. Emphasis is given to integration of these elements into the infant		
toddler classroom and curriculum. (Prerequisite ECDE 2013 Child Development)		

2122 Block, Sand, and Water Play for Infants and Toddlers	2 Hours
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This course will assist students in developing an understanding of the curriculum benefits of block, sand, and water play as part of a play-based infant/toddler curriculum. Students will develop curriculum to assist with math, science, social/emotional, physical, and language development for infants and toddlers using blocks, sand, and or water as the basis of their activity. Students will learn how to scaffold infants and toddlers construction of knowledge and develop knowledge and skills in developing objectives and assessments for block/sand/water centers for infants and toddlers. (Prerequisite ECDE 2013 Child Development)

ECDE 2213	Motor Skills Development for Preschoolers	3 Hours
This course will prepar	re the student to develop a child-centered, success-oriented program d	lesigned to
		leoigilea to

explore and develop fundamental motor patterns, as well as movement skill and concepts. The student will recognize and encourage self-initiated movement activities and the use of large and small equipment or apparatus in active learning areas. (Prerequisite ECDE 2013 Child Development)

ECDE 3103	Families, Schools, and Communities	3 Hours
This course focuses on developing an understanding of the importance and role of families and		

This course focuses on developing an understanding of the importance and role of families and communities in the lives of children and the implications for practice in Early Childhood Education. (Prerequisite ECDE 2013 Child Development)

ECDE 3113	Approaches and Theory in ECH	3 Hours
major approaches to and the important din curricular models and trends in the field as multicultural compete children and their fan also develop knowled	knowledge and understanding concerning important changes and adapt early education, such as Montessori, Bank Street, Project Approach, and nension and characteristics in the development and implementation of th programs in Early Childhood Education. The context and history and cu it evolves are reviewed. Emphasis remains on inclusion, diversity, and for ence within the profession to help prepare educators to better serve toda nilies across multiple cultural communities and early education settings. ge and understanding of early childhood theory and how various approa et, Vygotsky, Dewey, and Erikson as a basis for their programing. (Prere ent)	l Reggio Emilia, ne major rrent issues and ostering ay's young Students will ches use

	ECDE 3203	Education of the Exceptional Child in ECH	3 Hours
ī	This course is a gener	al introduction to the characteristics of exceptional learners and their ed	lucation.
E	Emphasis will be placed on classroom practices, as well as the psychological, sociological, and medical		
a	spects of disabilities	and giftedness. (Prerequisite ECDE 2013 Child Development)	

ECDE 3212Appropriate Preschool Environments2 HoursThis course is designed to assist students in understanding the balance of theory and application to help
early childhood professionals understand why and how to design, arrange, and make changes to preschool

learning environments that help children achieve national and state standards through a play-based curriculum. (Prerequisite ECDE 2013 Child Development)

ECDE 3222	Appropriate Environments for Infants and Toddlers	2 Hours
This course is designed to assist students in understanding the balance of theory and application to help		
early childhood professionals understand why and how to design, arrange, and make changes to infant and		
toddler learning environments that help children achieve national and state standards through a play-based		
curriculum. (Prerequis	site ECDE 2013 Child Development)	

ECDE 3303 Positive Guidance

3 Hours

This course focuses on how to create a learning environment in the classroom that encourages positive social interaction, self-motivation, and active engagement in meaningful and purposeful learning. Students will develop knowledge and understanding of how the learning environment and curriculum relate to positive behaviors. Students will understand the relationship between child development, theory, and positive behaviors. (Prerequisite ECDE 2013 Child Development)

This course will assist students in developing an understanding of the curriculum benefits of block, sand, and
water play as part of a play-based preschool curriculum. Students will develop curriculum to assist with math, science, social/emotional, physical, and language development for preschoolers using blocks, sand, and or water as the basis of their activity. Students will learn how to scaffold preschoolers construction of knowledge and develop knowledge and skills in developing objectives and assessments for block/sand/water centers for preschoolers. (Prerequisite ECDE 2013 Child Development)

ECDE 3323	Responsive Program Planning	3 Hours
Students will be able a development, curricul relationship-based mo ways. Students will va interactions with child and toddlers with spe- infant-toddler develop	to clearly explain theory, including current research, and explain approp um, program planning, guidance, and professionalism. Students will lea odel for understanding how infants and toddlers grow and learn in typica alue the importance of families' and teachers' relationships and respons iren, understand the latest developmental research, child-centered plan cial needs, and a focus on the effects of culture, families, and quality pro- pment and interactions. Develop a deeper understanding of why, accord	priate practice in arrn to use a al and atypical iveness in ning, infants ograms on ing to the
science of child development, certain practices support or hinder an infant's or toddlers' optimal development–and how to provide responsive, high-quality care. (Prerequisite ECDE 2013 Child Development)		

ECDE 4003	Supporting Play in ECE	3 Hours
—either alone or with its infancy. Students understand the benef social, emotional, and established by schola Smith. The most curr knowledge and skill i	knowledge, understanding and skill in recognizing that children are pro- to others. For this reason, play formed the foundation of early childhood will examine play from a variety of disciplines using multiple perspective fits and value of play for young children specifically, that play contribut d physical growth and development. Support for play as a medium for ars such as Piaget, Vygotsky, Bruner, Pelligrini, Reifel, Johnson, Christie rent neuroscience provides evidence for these findings. Students will de n creating environments, assessments and curriculum that support play e. (Prerequisite ECDE 2013 Child Development)	l education during ves. Students will es to cognitive, learning has beer , Bergen, and emonstrate their

ECDE 4103	Authentic Assessment in ECH	3 Hours
system linked to child	construct a comprehensive system of assessments that fit together into outcomes. Students will learn to create assessments that are developm ort children's learning and improve instruction. (Prerequisite ECDE 2013	nentally

ECDE 4113	Organization and Administration in ECE	3 Hours	
This course focuses on the management of high quality early childhood programs. The course will explore			

the complex role that child care plays in supporting families and the community. Focus will be placed on the

development of knowledge and skills essential to providing quality programs that meet the diverse needs of children. (Prerequisite ECDE 2013 Child Development)

ECDE 4116	Capstone Experience	3 Hours
The purpose of the ECH Capstone Experience is to provide the student an opportunity to showcase the knowledge, skills, and developed as a result of coursework in the Early Childhood Development and Education degree program. The capstone experience will involve developing a variety of artifacts and documents that show competencies in a variety of early childhood subject areas. Prerequisite: Advisor Approval and completion of all specialization and professional coursework)		
ECDE 4203 So	cial Studies and Social Emotional Development for Preschoolers	3 Hours
social emotional der social studies stand development, instru assessment strateg	ly of the materials, activities, and instructional strategies for teaching soc relopment with emphasis on best practice based on current research, the ards. National standards and state achievement skills are examined in ligh- ction, and assessment. Emphasis is on interdisciplinary construction and es to inform instruction. (To be taken concurrently the semester prior to the 4303, 4403, and 4503)	ory and national ht of curriculum authentic
ECDE 4213	Social/Emotional Development for Infants and Toddlers	3 Hours
This course will assists students in developing knowledge and understanding that social-emotional development includes the child's experience, expression, and management of emotions and the ability to establish positive and rewarding relationships with others. It encompasses both intra- and interpersonal processes. Students will gain knowledge that the core features of emotional development include the ability to identify and understand one's own feelings, to accurately read and comprehend emotional states in others, to manage strong emotions and their expression in a constructive manner, to regulate one's own behavior, to develop empathy for others, and to establish and maintain relationships. Students will develop knowledge and skill in creating curriculum and environments that support healthy social and emotional development		

and skill in creating curriculum and environments that support healthy social and emotional development between peers and caregivers. (To be taken concurrently the semester prior to the ECDE Capstone with ECDE 4313, ECDE 4413, and ECDE 4513)

ECDE 4303Science and Math For Preschoolers3 HoursThis course provides a study of the curriculum materials, activities, and instructional strategies desirable for
teaching science and mathematics in the early childhood classroom. National standards and state
achievement skills are examined in light of curriculum development, instruction, and assessment. Emphasis
is on interdisciplinary theme construction and assessment strategies to inform instruction. (To be taken
concurrently the semester prior to the ECDE Capstone with ECDE 4203, 4403, and 4503)

ECDE 4313	Science and Math for Infants and Toddlers	3 Hours	
This course provides a study of the curriculum materials, activities, and instructional strategies desirable for			
teaching science and	teaching science and mathematics in the infant/toddler classroom. Learning Objectives are examined in light		
of curriculum develop	of curriculum development, instruction, and assessment. Emphasis is on interdisciplinary theme construction		
and assessment strategies to inform instruction. (To be taken concurrently the semester prior to the ECDE			
Capstone with ECDE 4	4213, ECDE 4413, and ECDE 4513)		

ECDE 4403	Language Arts for Preschoolers	3 Hours
This course will help students learn effective teaching and assessment strategies to help both native speakers		
and English Language learners develop skill in listening, speaking, literacy, and writing. Students will develop multiple lesson plans and a unit plan. (To be taken concurrently the semester prior to the ECDE Capstone with ECDE 4203, 4303, and 4503)		
With ECDE 4203, 430	5, and +505)	

ECDE 4413	Language Arts for Infants and Toddlers	3 Hours
This course will help s	students learn effective teaching and assessment strategies to help both	native speakers
and English Language	e learners develop skill in listening, speaking, literacy, and writing. Stude	ents will develop
multiple lesson plans	and a unit plan. Students will develop a deeper understanding of langua	ige and literacy
development for infar	its and toddlers. (To be taken concurrently the semester prior to the EC	DE Capstone

with ECDE 4213, ECDE 4313, and ECDE 4513)

ECDE 4503 The Project Approach 3 Hours
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This course will help students gain the knowledge, skills and ability to develop a preschool project based on children's interested based on Lillian Katz's Project Approach. Students will learn to build on children's natural curiosity, enabling children to interact, question, connect, problem-solve, communicate, reflect, and more. Students will create a project based on children's interest that includes family and community participation. (To be taken concurrently the semester prior to the ECDE Capstone with ECDE 4203, 4303, and 4403)

ECDE 4513 The Project Approach (Infants and Toddlers) 3 Hours

This course will help students gain the knowledge, skills and ability to develop a infant/toddler project based on children's interested based on Lillian Katz's Project Approach. Students will learn to build on children's natural curiosity, enabling children to interact, question, connect, problem-solve, communicate, reflect, and more. Students will create a project based on children's interest that includes family and community participation. (To be taken concurrently the semester prior to the ECDE Capstone with ECDE 4213, ECDE 4313, and ECDE 4413)

ELEMENTARY EDUCATION

ELE 2003Art for the Elementary Teacher2 HoursThis course is designed to assist pre-service educators in becoming comfortable with the creative arts (visual
arts, dance, and drama/theater, and music) through a blend of background information, activities and activity
ideas. Through providing the basic tools and activities that teachers will need, this course will stimulate the
learning process, enrich other subject areas, and provide opportunities for creative expression, inquiry and
self-fulfillment. Prerequisite: PED 1002

ELE 3003	Social Studies for the Elementary Teacher	3 Hours
This course is a study	of the materials, activities, and instructional strategies for teaching soc	ial studies in
the elementary schoo	I with emphasis on best practice based on current research, theory and	national social

the elementary school with emphasis on best practice based on current research, theory and national soci studies standards. Prerequisite: Admission to Teacher Education and 2.5 CGPA.

ELE 3103 Science for the Elementary Teacher 3 Hours This course is a study of the materials, activities, and instructional strategies for teaching science in the second strategies for teaching science in teaching sc

This course is a study of the materials, activities, and instructional strategies for teaching science in the elementary school with emphasis on best practice based on current research, theory, and national science standards. Prerequisite: Admission to Teacher Education and 2.5 CGPA.

ELE 3502	Math for the Elementary Teacher	2 Hours
This course is a study	of the materials, activities, and instructional strategies for teaching mat	thematics in the
elementary school wit	h emphasis on best practice based on current research, theory, and nat	ional math
standards. Prerequisit	e: Admission to Teacher Education and 2.5 CGPA.	

ELE 3503Math for the Elementary Teacher3 HoursThis course is a study of the materials, activities, and instructional strategies for teaching mathematics in the
elementary school with emphasis on best practice based on current research, theory, and national math
standards. Prerequisite: Admission to Teacher Education and 2.5 CGPA.

ELE 4002	Language Arts in Upper Elementary	2 Hours
This course provid	es students with a study of the language arts processes taught	in upper elementary.
Current approache	s to teaching language arts are presented, along with underlyi	ng theories of learning,
appropriate strate	jies and methodology for teaching, and opportunities to apply	knowledge through
interaction with st	idents and teachers in language arts classrooms. Communicati	ve competence for all

interaction with students and teachers in language arts classrooms. Communicative competence for all students with appropriate assessment is stressed. Prerequisite: Admission to Teacher Education and 2.5 CGPA. PASS-PORT Portfolio and Criminal History required.

ELE 4103 Elementary Curriculum and Assessment

This course examines various curriculum models used in elementary schools today and provides teacher candidates with an opportunity to plan, develop, and assess classroom curriculum. Emphasis is given to the examination, preparation, integration, and utilization of appropriate assessment tools to evaluate student learning as an integral element of curriculum development. Prerequisite: Admission to Teacher Education and 2.5 CGPA.

ELE 4115 Elementary Student Teaching (Grades 1-3) 5 Hours Student teaching is designed to provide opportunities for teacher candidates to develop and demonstrate their competency as a professional educator in the actual classroom, working with experienced mentor teacher and college supervisor. Students must enroll in ELE 4115, ELE 4125, and PED 4202 concurrently. Prerequisite: Admission to Student Teaching, 2.5 CGPA and Advisor Approval. PASS-PORT Portfolio and Criminal History required.

ELE 4125	Elementary Student Teaching (Grades 4-8)	5 Hours
Student teaching is designed to provide opportunities for teacher candidates to develop and demonstrate		

their competency as a professional educator in the actual classroom, working with experienced mentor teacher and college supervisor. Students must enroll in ELE 4115, ELE 4125, and PED 4202 concurrently. Prerequisite: Admission to Student Teaching 2.5 CGPA and Advisor Approval. PASS-PORT Portfolio and Criminal History required.

ECONOMICS

ECN 2113	Principles of Economics	3 Hours
An introduction to mo	dern macroeconomic and microeconomic theory including economic and	alysis of national
production, employme	ent and income, business cycles, monetary and fiscal policies, analysis o	of supply and
demand, the price sys	stem, and the basic types of market situations.	

ECN 2513 Microeconomics

This course introduces economic analysis of individual business, and industry choices in the market economy. Topics include the price mechanism, supply and demand, optimizing economic behavior, costs and revenue, market structures, factor markets, income distribution, market failure, and government intervention. Upon completion, students should be able to identify and evaluate consumer and business alternatives in order to achieve economic objectives efficiently.

ECN 2613 Macroeconomics 3 Hours

An introduction to fundamental concepts of macroeconomics with emphasis on supply and demand, national income, unemployment, inflation, causes and consequences of business cycles, fiscal and monetary policy, economic growth, and international trade.

ECN 3513 International Economics

This course intends to orient students about the functioning of the international economy. It defines the theoretical principles that govern international trade. In addition, we study empirical evidence of world trade patterns and trade policies of the industrial and developing countries. After explaining international logistics fro trading functions, this course addresses macroeconomic policy in an open economy and international banking system.

ENGLISH

ENG 0113 Introduction to College Writing 3 Hours

Introduction to College Writing is an in-depth review of the fundamentals of English grammar and the structure of sentences and paragraphs. It also covers logical development of essays and improved

3 Hours

3 Hours

vocabulary. It is required for all students whose placement exams and essays indicate a need to work on strengthening academic writing skills (e.g., scoring 69 or below on COMPASS). Excessive absences from the class will result in an automatic failing grade for the semester. The course carries an exit criterion of C, (and at least 70 on COMPASS). Students earn no credit toward graduation, although the grade will affect a student's GPA. Students with 17 or below on the ACT writing are placed in this course.

ENG 1113 English Composition I

English Composition I is the first of two writing-intensive courses required of all Bacone students prior to graduation. Students learn the skills necessary for acceptable collegiate writing, including essay organization, effective prose, college-level vocabulary, and critical thinking. Students must earn a grade of C or better to pass this course. BACONE CORE

ENG 1213 English Composition II

English Composition II continues the study of rhetorical skills begun in ENG 1113 and, by emphasizing the skills of research techniques, analysis, and effective rewriting, culminates in both a formal research paper and a literary analysis. Students must earn a grade of C or better to pass this course. Prerequisite ENG 1113 or equivalent. BACONE CORE

ENG 2213 Creative Writing 3 Hours Creative Writing encourages students to express themselves through poetry and prose and to develop a portfolio of original writings. Students also study guidelines for publication of their own work. Prerequisite: Recommendation by an ENG1113 or ENG1213 instructor, or permission from the course instructor.

CAMS: ENG 2333 Technical Writing

Prerequisite: ESE 3114 and CHM 1364.

ENG 3553 Screenwriting 3 Hours Screenwriting class guides students through the screenwriting process with regular screenwriting practice and analysis of effective screenplays. Course work will include a journal, four screenplay writing assignments, two exams, group work, a movie analysis paper and miscellaneous assignments.

EXERCISE SCIENCE

ESE 3114 Exercise Physiology I An overview of the study of anatomical mechanical phenomena including major organs and tissues, and how they are affected by human motion and the study of the biological and biochemical processes associated with exercise and the underlying function of cells and organ systems in the human body. Prerequisite: CHM 1364, BIO 2134 requirements for ESE majors only.

ESE 3124 Exercise Physiology II The study of the biological and biochemical processes associated with exercise and overload that affects the underlying function of cells and organ systems. Advanced study of applications of physiological mechanisms and how they respond to acute and chronic exercise in a wide variety of intensity, duration, and frequency.

ESE 3603	Strengths and Conditioning Certification Preparation	3 Hours
This course covers ba	sic anatomy and physiology and the training effect, basic muscle anator	ny and
physiology, basic kine	siology and biomechanics, strength theory, conditioning theory, basic sp	orts nutrition

3 Hours

3 Hours

4 Hours

theory, training muscle mass, sports and fitness exercise, Olympic lifting for athletes, weight training technology, special topics in sports and fitness training, sports medicine, and organizing your sports conditioning plan and program.

ESE 3703	Personal Training Certification Preparation	3 Hours	
This course includes b	pasic anatomy and physiology and the training effect, muscle anatomy a	nd physiology,	
basic kinesiology and	basic kinesiology and biomechanics, strength theory, fitness theory, training systems and applications		
introduction, basic fitr	introduction, basic fitness nutrition theory, weight technology, sports and fitness exercises, flexibility		
exercises, communication skills development, special topics in sports and fitness training, and exercise			
programming for spec	cial populations.		

ESE 4113	Administration of Exercise Prescription	3 Hours
they apply to a variet	sentation of the Christian world view in administrative philosophies and y of health and fitness vocations. Management environments such as fit ation will be studied, along with principles of leadership in each area. Pre	ness,

ESE 4203	Health and Fitness Specialist Preparation	3 Hours	
This course will provid	le a detailed overview of the competencies covered within a Health and	Fitness	
Specialist Certification	Specialist Certification review course. This course will prepare the student to attempt the American		
College of Sports Med	College of Sports Medicine's (ACSM) Health and Fitness Specialist (HFS) certification by		
incorporating ACSM's	ncorporating ACSM's Exercise is Medicine (EIM) global health initiative throughout this text prepares		
the HFS to become ur	he HFS to become uniquely qualified to work with medical professionals to ensure that all patients		
and clients are participating in a physical activity program. Coverage of assessment and programming			
	special populations and extensive content about behavior change allows list to provide program options for varying types of clients. Prerequisite:		

ESE 4213	Fitness Assessment and Exercise Prescription	3 Hours
A detailed overview o	f methods of physical assessment and exercise prescription and a critica	I examination of
their relevancy, reliab	ility, and validity. A research project will be conducted and statistical da	ta analysis

their relevancy, reliability, and validity. A research project will be conducted and statistical data analysis performed for proper interpretation. Specific applications of fitness assessment tests will be made and corresponding prescriptions for exercises, training regimens, and activities will be designed for fitness enhancement. Lab required. Prerequisite: ESE 3114

ESE 4996	Exercise Science Internship	6 Hours	
	Provides an opportunity for students to experience and observe specific environments and vocations in the		
area of sports medicine and exercise science and related fields. Areas of study may include management			
environments such as therapeutic, fitness, corporate, medicine, and educational. Specific observations,			
papers, surveys, and reports will be a portion of the course requirements.			

FINANCE

FIN 3113	Business Finance	3 Hours
Theory and practice or	f capital management. Topics include evaluation of risks, determination	of capital
structures, measures of costs and returns, allocation of capital, financial planning and models, and a survey		
of working capital issues. Prerequisite: ACC 2113		

FIN 3313	Financial Markets and Institutions	3 Hours
the course will be a ha	e, and functions of the major domestic and international financial marke ands-on survey class structured around the techniques needed to under the economic and financial environments. Prerequisite: FIN 3113.	

FIN 3413	Management of Financial Institutions	3 Hours
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Financial institutions as business firms, with emphasis on depository institutions: industry structure, regulation, asset and liability management strategies. Prereguisite: FIN 3113.

FIN 3513	Introduction to Risk and Insurance	3 Hours
Fundamental issues o	f risk management and insurance in property, liability, life and health ar	eas. Principles
of marketing, underw	riting, rate making and loss adjustment. Prerequisite: FIN 3113 and FIN	l 3213.

FIN 3553	Money and Banking	3 Hours
Financial institutions a	as business firms, with emphasis on depository institutions: industry str	ructure,
regulation, asset and	liability management strategies. Prerequisite: FIN 3113 and ECN 2113	

FIN 3613	Short-Term Financial Management	3 Hours
Analysis of working ca	apital management; cash budgeting; financial analysis and planning; sh	ort-term
financing decisions. P	rerequisite: FIN 3113 and FIN 3213.	

FIN 3713	Security Analysis and Portfolio Management		3 Hours
Characteristics of final	ncial assets and markets; evaluation of securities; selec	ting and combir	ning securities
into portfolios; portfol	io models and measurements of portfolio performance.	Prerequisite: I	FIN 3113 and
FIN 3213 and FIN 331	3.		

FIN 3813 Financial Planning

Principles and concepts of integrated financial planning, including legal, tax and financial aspects, business planning, retirement planning, estate planning and the use of information technology. Prerequisite: FIN 3113, FIN 3213, ACC 2113, ACC 2123, ACC 4213, and MIS 2413.

FIN 3913 **Real Estate Principles**

Principles of real estate, including legal aspects of real estate, appraisal, investment, mortgage financing, home-ownership, and brokerage industry functions. Prerequisite: FIN 3113 and FIN 3213.

FIN 4113 Educational Investment Fund

Management of real-money investment funds. Application of investment theory to an actual portfolio, including development and presentation of recommendations to board of investment professionals. Prerequisite: FIN 3113, FIN3 213, ACC 2113, ACC 2123, ACC 4213, and MIS 2413.

FIN 4413 Risk Management

Management's role in treating non-speculative risks to which business is exposed. Emphasis on recognition, evaluation, and treatment of risks. Prerequisite: FIN 3113, FIN 3213, ACC 2113, and ACC 2123.

FIN 4513 **Comprehensive Insurance**

This course is an overview of property insurance (identify and measure property direct and indirect loss exposure and insurance coverage used to transfer such exposure), life and health insurance (personal an business risks relating to principles of life and health insurance), and liability insurance (identify and measure liability loss exposures and insurance coverage used to transfer such exposures, including concepts of negligence and liability). Prerequisite: FIN 4413.

FIN 4913 **Financial Derivatives**

This course involves financial contracts (i.e. forwards, futures, options, and swaps) whose values are "derived" from the values of other underlying instruments. The course material will utilize foreign exchanges, bonds, equities and indexes. Prerequisite: FIN 3113, FIN 3213, FIN 3313, and FIN 3713.

FIN 4996	Professional Practice Internship in Finance	6 Hours
Professional experien	ce in a business environment for qualified students.	Senior classification with a
cumulative GPA of 2.	40 or above.	

3 Hours

3 Hours

3 Hours

3 Hours

12 Hours

3 Hours

GENERAL PHYSICAL SCIENCE

GPS 1114	General Physical Science (Listed in CAMS)	4 Hours
This course is an overview of basic concepts in the physical sciences. Material covered includes topics from		

physics, chemistry, astronomy, and earth science.

HEALTH AND PHYSICAL EDUCATION

HPE 1101	Water Aerobics	1 Hour
where the buoyancy of	urse consisting of the theory and practice of aerobic activities in a swim If water can help support the body. These activities are designed to stin eficial changes in the body. Class 2 hours.	

CAMS: HPE 1103 Prevention Education

HPE 1121	Weight Lifting (Circuit Training)	1 Hour
This course in weight	lifting and bodybuilding is designed primarily for students participating i	in intercollegiate
athletics and people with high physical education interest. Class 2 hours. Grading for this athletics course		
will be a CR or U inste	ad of a letter grade.	

HPE 1151Step Aerobics1 HourThis course in the theory and practice of step aerobic training activities is designed to stimulate heart rate
and produce beneficial changes in the body. Because of the strenuous nature of this activity course, the
student is required to sign a release of liability before participating in this course. Class 2 hours.

HPE 1161 Stickball 1 Hour

This course is designed to provide instruction in the fundamentals and techniques of the game of stickball. This will include viewpoints from elder stickball players and basic information on how the sticks are made. This is the social game traditionally played between guys and gals. Guys and gals are welcome.

HPE 1203	Team Building and Conflict Re	solution	3 Hours
This course investigates various methods of team building, which is a development process that prepares			
organization members to work more efficiently and effectively in groups. Students enhance their problem-			
solving skills, communication and sensitivity to others. Additional concepts discussed are self-directed work			
teams, high-performance teams, participative management, facilitation skills, methods of conflict resolution,			
and ROPES Course group and process techniques.			

HPE 1211	Bowling	1 Hour
This course is designed to provide instruction in the fundamentals and techniques of bowling for beginners.		
Rules, etiquette, and s	coring will be covered. Class 2 hours.	

HPE 1221	Tennis	1 Hour

This course is designed for beginners. Development of fundamental skills of tennis and the study of the rules, strategy, history, and scoring including that of double play will be covered. Class 2 hours.

HPE 1231 Aerobics

Advanced Karate

This course in the theory and practice of aerobic training activities is designed to stimulate heart rate and produce beneficial changes in the body. Because of the strenuous nature of this activity course, the student is required to sign a release of liability before participating in this course. Class 2 hours.

HPE 1261	Archery	1 Hour
This course enhances	the student's knowledge of the construction and use of various bows ar	nd arrows as

HPE 1272 **First Aid**

HPE 1331

This is a course in standard first aid - a study of accident prevention and personal injury. Immediate first aid treatment of the injured will be studied and practiced through the application of bandages and splints, dressings, antiseptics and disinfectants. American Red Cross Standard First Aid Certification will be the goal.

HPE 1321	Karate	1 Hour
This course is designe	d to offer training in the art of self-defense and the sport aspects of kar	rate. It includes
instruction, demonstra	ation, and practice of basic skills. Class 2 hours.	

A continuation of HPE1321 with instruction in advanced skills.	Class 2 hours,

HPE 1341 Racquet Ball 1 Hour This course includes study of the techniques and skills of racquetball necessary for the future teacher. In teaching situation student will demonstrate knowledge of techniques, concepts and skill analysis. Prerequisite: Intermediate skill in activities included in course. Class 2 hours.

HPE 1613	Wellness/Fitness	3 Hours
This course is a study	of the various lifestyle areas that influence one's physical, emotional, a	and spiritual

well-being. A major focus of the course is directed toward an individual awareness of ways to better develop these lifestyle areas in a positive manner and to strive toward a balanced lifestyle.

HPE 2103	Foundations of Health, Physical Education, and Recreation	3 Hours

This is an introductory course dealing with the historical and philosophical approaches to health, physical education, and recreation.

Varsity Sports HPE 2111 Credit will be received through participation in any of the following varsity sports: baseball, basketball, cheerleading, cross-country, football, golf, rodeo, soccer, softball, track, volleyball, wrestling. Class daily. Grading for this athletics course will be a CR or U instead of a letter grade.

HPE 2112 Personal Health 2 Hours This course is designed to provide a personal appreciation, understanding, and awareness of good health practices and well-being by analyzing the causes and effects of major health problems in our society today.

HPE 2113	Sport Facility Management	3 Hours
The purpose of this course is to provide students with an introduction to the planning and management of		
sports facilities. The course will focus on elements of planning, design, and management, while examining		
functions related to m	naintenance, security, operations, and evaluation.	

HPE 2202	Introduction to Individual and Dual Sports	2 Hours
A study of basic skills	, techniques, history, and rules utilized in various individual and dual spo	orts. Emphasis
on application and an	alysis of principles essential for successful participation in sports.	

HPE 2203 Legal Aspects of Health, Physical Education, and Recreation 3 Hours
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1 Hour

1 Hour

well as developing skill in their use. Class 2 hours. (Offered when warranted by student interest). 2 Hours

1 Hour

This course introduces the teacher candidate to the law; its application and interpretation as it applies to teachers, coaches, and administrators of health, physical education, and recreation. Cross-listed with PED 2102. Prerequisite: PED 1002.

HPE 2211	Introduction to Dance and Rhythmic Activities	1 Hour
This course focuses or	the knowledge and skills related to dance and rhythmic activities with	an emphasis on

This course focuses on the knowledge and skills related to dance and rhythmic activities with an emphasis on analysis of basic dance elements, skill performance, and the role of dance in fitness, arts, and cultural areas related to pedagogical content knowledge for teaching K-12 students. Prerequisite: PED 1002.

HPE 2212 Motor Skills Development of the Young Child

This course will prepare the teacher candidate to develop a child-centered program designed to explore and develop fundamental motor patterns as well as movement skills and concepts. The teacher candidate will recognize and encourage self-initiated movement activities and recommend large and small equipment or apparatus in active learning areas. HPE Majors: PASS-PORT Portfolio required.

HPE 2232	Introduction to Team Sports	2 Hours

This course focuses on the knowledge and skills related to team sports with an emphasis on developing strategies and performance skills that influence pedagogical content knowledge for teaching K-12 students. Prerequisite:

HPE 2303 Art of Officiating

The purpose of this course is to acquaint the student with the rules and techniques of all major sports. It is especially suited for those intent on officiating and for prospective physical education instructors.

HPE 2313 Prevention Education

This course gives a comprehensive overview of the following areas: emotional health, drugs, alcohol, and tobacco, fitness, weight control, nutrition, human sexuality, lifestyle-related diseases, and legal issues related to safety. Teacher candidates will complete American Red Cross Community First Aid and CPR, HIV/AIDS, and Healthy Baby/Healthy Pregnancy certification programs. Prerequisite: None.

HPE 2431,-2,-3 Special Studies in HPE:

Special studies that give students the opportunity for personalized study and research an the area in health and physical education.

HPE 2432 Special Studies in HPE: Learning Through Sports

An overview of current issues, research, measurement techniques, and problems in the area of sports as they relate to Christian principles. Problem-solving models and management techniques will be presented as issues are discussed.

HPE 2432	Special Studies in HPE: Fundamentals of Sports	2 Hours
A strategic look at sporting opportunities and the most effective methods for preparation, execution, and		
follow-up in conducting clinics, camps, and events. This course will present various potential and real		
situations in which Christian principles are used within a sporting event or program.		

HPE 3102	Consumer, Environmental, and Community Health	2 Hours	
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This course is designed to allow students to apply knowledge of how to use risk assessment, critical thinking, goal-setting, and decision-making skills to make informed choices about health behaviors and life style factors. Students will apply knowledge of principles and skills for accessing, evaluating, and selecting valid information, products, and services that enhance health. In addition, students will analyze concepts, principles, and issues associated with environmental health. They will apply knowledge of the role of community, private, and public services and agencies in supporting safe and healthy communities. Students will analyze the influence of society, culture, and the media on personal, family, and community health. (Prerequisite: HPE 2112 Personal Health)

3 Hours

1 Hour

2 Hours

2 Hours

1-2 Hours

HPE 3104 Anatomy and Physiology

This course includes a study of the structure and physiology of the human body with an emphasis on the skeletal and muscular system, but also including the circulatory, respiratory, nervous, and digestive systems and the effect of exercise on these systems. Prerequisite: BIO 1114.

HPE 3203 HPE for the Elementary Teacher 3 Hours This course examines methods and curricula HPE designed to help teachers implement and integrate health and physical education within the elementary classroom. Emphasis is given to the development of the knowledge, skills, and techniques involved in motor learning, games, and activities used in PK-8 grades appropriated to growth and development. **Prerequisite:** Admission to Teacher Education, 2.5 GPA, PASS-PORT Portfolio and Criminal History required.

HPE 3303	Wellness/Fitness	3 Hours
A study of the various lifestyle areas that influence one's physical, emotional, and spiritual well-being. A		
major focus of the co	urse is directed toward an individual awareness of ways to better develo	p these lifestyle
areas in a positive ma	anner and to strive toward a balance lifestyle.	

HPE 3403	Prevention and Care of Injuries	3 Hours
This course is designed for prospective coaches, trainers, and health and physical education educators to		
assist in the prevention, recognition, evaluation, and care of athletic injuries. Lecture and lab sessions will		
focus on taping methods and the rehabilitation of injuries. HPE Majors: PASS-PORT Portfolio required.		

HPE 3503	Organization and Administration of HPE	3 Hours
This course is designe	d and taught as a preparatory informative course to assist future athlet	ic, health
fitness, and physical e	education directors in the art of administration. Prerequisite: PED 1002.	

HPE 3513	Kinesiology	3 Hours
This course is designe	d to give the teacher candidate an understanding of how the human bo	dy moves
anatomically and med	hanically and then be able to apply the principles learned to improve m	ovement.

HPE 3602 Adapted Physical Education

This course is designed to develop in the teacher candidate a respect for the positive value and role that physical education programs provide in meeting the needs for the challenged individual and special populations in our society. This will include tools for assessment, modifications of activities, programming, and evaluation. Prerequisite: Admission to Teacher Education and 2.5 CGPA. PASS-PORT Portfolio and Criminal History required.

HPE 4103	Health and Safety Methodology	3 Hours
This course is designe	ed to provide teacher candidates the knowledge, skills, and disposition	s to implement
relevant health education for students in Kindergarten through grade 12. Candidates will become skilled at		
developing curriculum to support student's health and safety needs. Prerequisite: HPE 2112 Personal Health,		
PED 3003 Foundation	s of Education, and be fully admitted to Teacher Education. (Prerequis	ite: HPE 2112
Personal Health, HPE	2212 Motor Skills, Full Admittance to Teacher Education and 2.5 GPA	or above)

HPE 4112 Tests and Measurements

This course is designed to give the physical educator a working knowledge of the methods and techniques of various types of physical education measurements. These include but are not limited to, motor ability and skill tests, cardiovascular assessments, body composition, and statistical methods. Prerequisite: Admission to Teacher Education, 2.5 CGPA. PASS-PORT Portfolio and Criminal History required.

HPE 4115	Early Childhood/ELE Student Teaching (Grades PK-6)	5 Hours
Student teaching is designed to provide opportunities for teacher candidates to develop and demonstrate		
their competency as a professional educator in the actual classroom, working with experienced mentor		
teacher and college s	upervisor. Students must enroll in HPE 4115, HPE 4125, and PED 4202	concurrently.

2 Hours

2 Hours

Prerequisite: Admission to Student Teaching, 2.5 CGPA, and Advisor approval. PASS-PORT Portfolio and Criminal History required.

HPE 4125 Mid	ddle School/Secondary Student Teach	hing (Grades 7-12)	5 Hours
Student teaching is desig	ned to provide opportunities for teacher confessional educator in the actual classroor visor. Students must enroll in HPE 4115, to Student Teaching, 2.5 CGPA, and Advis	candidates to develop and c	lemonstrate
their competency as a pro-		m, working with experience	d mentor
teacher and college super		, HPE 4125, and PED 4202	concurrently.

HPE 4253 Adolescent Psychology		3 Hours
A study of the development and changes that take place as a child moves from childhood into adolescence		

A study of the development and changes that take place as a child moves from childhood into adolescence. Study includes an analysis of characteristics dominant in adolescence. Special reference is made to the application of psychological principles.

HPE 4403	Theory of Football	3 Hours

This course deals with the knowledge, fundamentals, and basic coaching techniques necessary for coaching the sport on the junior and senior high school level.

HPE 4413 Theory of Basketball	3 Hours
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This course deals with the knowledge, fundamentals, and basic coaching techniques necessary for coaching the sport on the junior and senior high school level.

HPE 4423	Theory of Baseball	3 Hours
This course deals with	the knowledge, fundamentals, and basic coaching techniques necess	sary for coaching

This course deals with the knowledge, fundamentals, and basic coaching techniques necessary for coaching the sport on the junior and senior high school level.

HPE 4703	HPE Secondary Methods	3 Hours	
This course is designed	d for physical education majors to develop expertise in the areas of cur	riculum	
development, method	ls of teaching, and organizing instruction for the secondary physical edu	cation	
program. It focuses of	on applying contemporary theories and practices to the context of intern	nediate and	
secondary schools. It	econdary schools. It emphasizes the teaching process involving philosophy, motor learning, planning,		
organizing, presenting	g materials, and evaluating, including the study of current professional li	iterature.	
Prerequisite: Admiss	sion to Teacher Education, 2.5 CGPA, and SOE advisor approval. PASS-F	ORT Portfolio	
and Criminal History	required.		

HISTORY

HIS 2113 Western Civilization I	3 Hours
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HIS 2113 Western Civilization I provides a complete overview of the history and culture of Europe, the Mediterranean, and the Near East from the beginnings of civilization in the 4th millennium, before Christ, to the decline of the Roman Empire and the beginning of Medieval Europe. The course focuses on the ideas, institutions, experiences, expressions, and accomplishments of Western civilization, including politics, social change, art, music, literature, religion, science, and philosophy.

HIS 2123 Western Civilization II provides a complete overview of the history and culture of Europe and its appendages from the beginning of Medieval Europe through the Renaissance and Enlightenment to the modern world. The course focuses on the ideas, institutions, experiences, expressions, and accomplishments of Western civilization, including politics, social change, art, music, literature, religion, science, and philosophy.

HIS 2223 World History 3 Hours

HIS 2223 World History provides a complete overview of the history and culture of Europe, Asia, Africa, and the Americas from prehistory to the present. The course focuses on the ideas, institutions, experiences, expressions, and accomplishments of world peoples, including politics, social change, art, music, literature, religion, science, and philosophy.

American Civilization I provides a complete overview of early American history and culture. The course focus on the ideas, structures, and accomplishments of American civilization, including politics, social change and institutions, art, music, literature, religion, science, and philosophy. American Indian and African-American contributions are included. American Civilization I begins during the age of exploration and discovery and proceeds through the colonial period to the age of the American Revolution, and the beginning of the New Nation.

American Civilization II provides a complete overview of modern American history and culture. The course focus on the ideas, structures, and accomplishments of American civilization, including politics, social change and institutions, art, music, literature, religion, science, and philosophy. American Indian and African-American contributions are included. American Civilization II begins during the 19th century antebellum period, and the Civil War followed by the Reconstruction Era, the Victorian Age, the Industrial Revolution of the nineteenth century, the two world wars of the 20th century, and changes in American society and culture from 1865 to the present.

CAMS: HIS 2483 Pre-1865 U.S. History CAMS: HIS 2493 Post-1865 U.S. History CAMS: HIS 2683 U.S. History

HIS 3013 American Indian History I

The dynamics of Indian-European encounters beginning in the early sixteenth century, the impact of Euro-American expansion and the displacement of Indians, Indian resistance, the creation of "Indian territory" and ultimate removal of Indian tribes west of the Mississippi river. Cross listed with AIS 3013.

HIS 3023 American Indian History II

The American frontier in 1840, Indian resistance to American expansion, Indians in the Civil War, railroads and allotment of Indian land, Indians in World War I and II, resurgence of Indian identity and sovereignty in the 20th century. Cross listed with AIS 3023.

HIS 3133 **Colonial America**

HIS 3233

This course examines the European colonial experience in North America from 1492 to 1821. During these years, western European countries such as Spain, France, England, and the Netherlands established empires in North America. Students will examine these respective empires----New Spain, New France, British America, Dutch New Netherlands---and their interaction with each other and the varied Native American cultures and civilizations of Mexico, the southwest, the plains, the southeast, the northeast, and the Great Lakes. The course focused on institutions, personalities, customs, cultures, societies, institution, politics, and military conflict. Student inquiry will result in a research paper and class presentation.

The American Experience of War This course fulfills the Core Curriculum requirement for history at Bacone. War has always been a part of the American experience. In this course, students will examine the American experience of war, focusing on conflicts of the twentieth century, particularly World War II. American civilization was on trial during the

3 Hours

3 Hours

3 Hours

greatest crisis the United States ever faced. Examining a variety of different sources, venues, and media, students will come to an understanding of World War II as a total phenomenon that affected all Americans whether abroad or at home. Course materials will include literature, historical narrative, oral history, autobiography and memoir, art, music, film, documentary, and newsreels.

HIS 3333 Poverty in America

3 Hours

3 Hours

Poverty has existed in America for centuries, and was a constant phenomenon in America before the Industrial Revolution, which accentuated poverty and created more hardship among America's poor. Poverty in 20th century America has been reduced in part by government intervention. Social philosophers have theorized about poverty and policy-makers have developed programs to address the causes of poverty and to alleviate its consequences. This course examines social theories and policies, the politics and economics of poverty, the poverty of special groups, and the changes in American poverty over time.

HIS 3453	Ancient Mediterrar	ean History	3 Hours
-1.			

This course examines the multi-faceted history of the ancient Mediterranean—the Egyptians, Hebrews, Hittites, Phoenicians, Greeks, and Romans. The primary focus on the course will be on ancient Greco-Roman culture: the city-states of ancient Greece and the expansion of the Roman Empire. The ancient Mediterranean provided the foundation for most of the significant cultural and institutional ideas and structures today, in art, literature, philosophy, government, religion, drama, comedy, architecture, and science. The course considers the expansion of Christianity across the ancient Mediterranean during the first several centuries, *anno domini*.

HIS 3663Christianity in a Postmodern World3 HoursThis course explores the history and meaning of Christian thought and behavior focusing in particular on the
20th century when modern thought challenged traditional Christian beliefs and values. The course also
focuses on the postmodern challenge of the 21st century to Christian beliefs and values, and the unique role
American Indians have played in the history of Christianity.

HIS 4023 History of Science

This course is a survey of the history of science, particularly in Europe and America, beginning in the Ancient World with Greek and Roman scientists, continuing in the Medieval World with European and Islamic scientists, then focusing on the Scientific Revolution during the Renaissance and Enlightenment, the unique applied science in America, and the great scientific discoveries in the physical, life, social, behavioral, and mathematical sciences over the centuries. The relationship between Christianity and science is considered, as is the contributions of indigenous peoples to science.

INTERDISCIPLINARY LIBERAL ARTS

ILS 1113 Perspectives on the Liberal Arts 3 Hours

Perspectives on the Liberal Arts is the introductory course for the Interdisciplinary Liberal Studies degrees. It provides students with an understanding of the place in and value of the liberal arts in human society. It explores several different aspects including [1] the history of the liberal arts beginning in the Middle Ages and progressing through the great European centers of learning to the development of the liberal arts college in America; [2] a brief look at the diverse areas of study which make up the liberal arts and their defining commonalities, critical and creative thinking; [3] the philosophy and meaning of the liberal arts as they apply to the concept of "educated person;" and [4] the value of the liberal arts to 21st century American society—in understanding humanity, in worldview, in the prevalence of liberal arts colleges and curricula, and in the practical aspect of "What can I do with a B.A. in ILS?"

ILS 2113	Exploring Ideas and Concepts I	3 Hours
This course, along w	ith ILS 2123, is part of the Interdisciplinary Liberal Studies core.	Designed as a true

This course, along with ILS 2123, is part of the Interdisciplinary Liberal Studies core. Designed as a true team-taugh course, it will vary from term to term depending upon the subject selected and the approach of

the instructors. This master syllabus provides an umbrella organization for the course format, but will require input from the instructors in any given semester.

ILS 2123	Exploring Ideas and Concepts I	3 Hours
This course, along	with ILS 2123, is part of the Interdisciplinary Liberal Studies core.	Designed as a true
team-taugh course	it will vary from term to term depending upon the subject selected	and the approach o

team-taugh course, it will vary from term to term depending upon the subject selected and the approach of the instructors. This master syllabus provides an umbrella organization for the course format, but will require input from the instructors in any given semester.

JOURNALISM

This program emphasizes print media with students learning hands-on experience in writing, still photography (digital and film), advertising, layout, graphic design, and desktop publishing. The Journalism program was recently upgraded to a totally digital format with Apple eMac computers and the latest software for media publishing. Journalism majors (and non-majors) become a part of a collegiate student newspaper with an established reputation for journalistic excellence.

A member of the Oklahoma Collegiate Press Association, the Baconian competes each year among both 2 and 4-year colleges and universities throughout the state. The Baconian is also online, using a PDF format that allows total viewing of each newspaper. With the latest computer and technological upgrades, students on the Baconian staff are now being trained on what journalism-related employers are seeking most.

A limited number of paid Baconian staff positions are available for full-time students who qualify through Journalism Scholarships or Work-Study funds. Journalism Internships are offered to provide experience in working at a wide variety of media outlets.

A Journalism Degree also prepares students for employment in such print media fields as speechwriter, media reporter, book editor, photographer, graphics designer, sports reporter, editor, desktop publisher, public relations officer, technical writer, politician, or lobbyist.

JRN 1103 Basic Photography I

Novice students learn photography fundamentals, including theoretical and practical experience in shooting a 35mm camera while incorporating digital processing. Students must furnish film, pay for digital processing, and either furnish their own single-lens reflex manually operated camera with interchangeable lenses, or make a \$20 refundable damage deposit (see instructor for details). Extensive lab required. In some semesters, this course may also be listed as HUM 2203.

JRN 1113 Media Culture

3 Hours

3 Hours

3 Hours

Students gain insight into a variety of media outlets through a brief overview of their historical backgrounds and the role each has played since its origin. Class discussions include the digital age, newspapers, magazines, books, radio, the recording industry, television, movies, advertising, public relations, social issues, and ethics. Students will learn how the media affects them and society directly. Potential areas examined include multiculturalism, digital technology, the Internet, media as propaganda, social impact and consequences of an audio-visual public, etc. This course fulfills the LIT requirement of the Guided Liberal Arts Electives.

JRN 1123 Media Writing

Students learn the basics of the journalistic processes of gathering, writing, and evaluating a variety of news stories, including interviewing techniques, writing leads, structuring a story, and polishing a story. Primary emphasis is on written articles required for *The Baconian*, the campus newspaper, including feature stories, personal columns, sports, reviews, and news stories. An extensive lab in the *Baconian* newsroom is required; successful students will have a minimum o five stories published during the semester. <u>Qualifying *Baconian*</u> staff members will be paid for their assistance with the student newspaper.

JRN 1133 Media Design and Layout

For Journalism majors or students interested in any print media production. Through responsibilities as staff members of The Baconian, students learn basic skills to identify, gather, write, and verify news for print media, photography and advertising. Other skills covered include copy and photo editing and digital formatted desktop publishing on MacIntosh computers. Extensive lab required. Qualifying Baconian staff members will be paid for their assistance with the student newspaper. Prerequisite: JRN 1123 or permission of instructor.

JRN 1203 Basic Photography II

This continuation of Basic Photography I introduces more advanced techniques in digital photography, including instruction in Adobe's Photoshop 7, composition, a photo's dominant center of interest, a variety of camera angles, and the importance of pre-visualizing an intended image of a photo. Extensive lab. Students must furnish film, pay for digital processing, and either furnish their own single-lens reflex manually operated camera with interchangeable lenses, or make a \$20 damage deposit on a school-owned camera (refunded at the end of the semester if the camera is returned in good shape). Prerequisite: JRN 1103 or HUM 2203 equivalent or permission. Class 3 Hours; extensive lab.

JRN 2113 Advanced Media Writing

A continuation of JRN 1113, this class includes writing experience on longer features, editorials, and interpretive news articles. Students participate in production of college newspaper. Emphasis is placed on news gathering techniques, skill improvement in speed, accuracy and clarity in writing, and meeting deadlines. Prerequisite: JRN 1123.

JRN 2141	Media Production Workshop	1 Hour	
Students gain hands-	on experience on The Baconian student newspaper through three possib	ole options: [1]	
	a special project, coordinated with instructor; [2] those interested in working on The Baconian but who are		
unable to take JRN 1123 or JRN 1133 due to unavailability of hours; [3] advanced students who have			
completed JRN 1123 and JRN 1133. May be repeated for credit. <u>Qualifying <i>Baconian</i> staff members will be</u>			
baid for their assistance with the student newspaper. Extensive lab required. Permission of instructor			
required.			

JRN 2213 Introduction to Broadcasting 3 Hours Students gain familiarity with the field of broadcasting through a comprehensive introduction to wire services, television, radio, the Internet, and related careers. Designed for those planning to pursue a baccalaureate degree in Journalism, the course covers preparation of consistent and readable copy for broadcast news; common broadcast news language and jargon; organizational flow of informative stories; coverage of a variety of events; live broadcasting; and the ethics and laws associated with broadcast news.

JRN 2773	Journalism Internship	3 Hours	
Provides students exp	Provides students experience of working in a variety of area print media outlets involving public information,		
sports information, at	sports information, at a newspaper, and/or producing a church bulletin or company newsletter. All internships		
are arranged through the journalism department head and meet certain course requirements depending on			
area of specialty: Prin	area of specialty: Print-Ed.: JRN 1113, JRN 1123, JRN 1103; Broadcast: JRN 1113, SPC 1713, JRN 2203;		
Advertising Commerc	Advertising Commercial Art: ART 2613.) Enrollment by permission only. GPA affects a student's qualification		
for a Journalism Inter	nship.		

LITERATURE

LIT 2013	Introduction to Literature	3 Hours
This course introduces the student to concepts and themes in literature. It focuses on evaluation,		
appreciation, and ana	lysis as reflected in written work. Prerequisite: ENG 1213	

LIT 2113	World Literature I	3 Hours

3 Hours

3 Hours

3 Hours

World Literature I introduces students to the classic works of world literature from ancient times through the Renaissance. Students interested in this class are encouraged to complete ENG1213 prior to enrolling. When offered, this course fulfills the LIT requirement of the Liberal Arts Guided Electives. Prerequisite: ENG 1213 and REA 0213

LIT 2123 World Literature II 3 Hours Continuing LIT2113, his course examines the classics of world literature from the seventeenth century to contemporary society. Students interested in this class are encouraged to complete ENG1213 prior to enrolling. When offered, this course fulfills the LIT requirement of the Liberal Arts Guided Electives. Prerequisite: ENG 1213 and REA 0213

LIT 2213	Dramatic Literature	3 Hours
understanding how to and why playwrights i	literature from classical Greece to the late twentieth century, with the pu effectively read playscripts by understanding the conventions of drama ncorporate great ideas into their work, including social, cultural, and his script functions as a blueprint for a stage production. Prerequisite: ENC	tic writing; how storical

LIT 2223	Shakespeare	3 Hours	
, 3	By reading and watching examples of tragedy, comedy, and history plays, students explore Shakespeare's transformation of the dramatic elements of plot, character, and language into dynamic, lively stage		
productions dealing with universal human themes. The class also looks at Renaissance English society and			
students study the impact of the social and cultural climate on Shakespeare and his profession. Prerequisi ENG 1213 and REA 0213		on. Prerequisite:	

LIT 2333	American Indian Literature	3 Hours	
American Indian Liter	American Indian Literature is a required course for those students majoring in the American Indian Studies		
major and minor prog	grams at Bacone College. It is a reading and discussion-intensive course	that assumes	
5 1 ,	academic writing. Class participants will read and discuss works written		
	about American Indians and Indigenous peoples. In addition, we will engage basic skills of literary analysis,		
	critical thinking, and how to contextualize themes within larger socio-economic settings specific to		
	Indigenous peoples. Prerequisite: Completion of English Composition II and any required 0 level courses.		
	a academic reading and writing and a willingness to engage in discussion		
	nous/American Indian experience in North America. Cross listed as AIS 2	2333	
Prerequisite: ENG 12	Prerequisite: ENG 1213 and REA 0213		

LIT 2543	Survey of English Literature I	3 Hours
This course introduces	s students to early English literature and the historical forces that shape	ed it through the
Romantic period. When offered, this course fulfills the LIT requirement of the Guided Liberal Arts Electives.		
Prerequisite: ENG 121	13 and REA 0213	

LIT 2553	Survey of English Literature II	3 Hours
A continuation of LIT	2543, this course begins with selections from the late Romantic period a	and continues
through contemporar	y society. When offered, this course fulfills the LIT requirement of the L	iberal Arts
Guided Electives. Pre	requisite: ENG 1213 and REA 0213	

LIT 2773	Survey of American Literature I	3 Hours
This course covers ea	rly American literature and literary movements from Colonial times thr	ough the Civil
War. When offered, th	is course fulfills the LIT requirement of the Liberal Arts Guided Elective	es. Prerequisite:
ENG 1213 and REA 02	213	

LIT 2883	Survey of American Literature II	3 Hours
This course examines	American writers, themes, literary movements, and critical theories from	m 1865 to
contemporary society. When offered, this course fulfills the LIT requirement of the Liberal Arts Guided		s Guided
Electives. Prerequisite	:: ENG 1213 and REA 0213	

ETT 5025 Ettimic American Ellerature (CAMS doesn't snow American 5 nous	LIT 3623	Ethnic American Literature	(CAMS doesn't show "American"	3 Hours
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This course covers major works in the areas of African American, Asian American, Hispanic American, and American Indian literatures. Students will examine issues of current interest regarding matters of race, nationality and gender and explore the ideas of who is an American and what it means to be an American. When offered, this course fulfills the LIT requirement of the Liberal Arts Guided Electives. Prerequisite: ENG 1213 and REA 0213

LOGIC

LOGIC 3213 Introduction to Critical Thinking and Informal Logic 3 Hours In this course students will be exposed to a variety of concepts from traditional and prepositional logic. The purpose of this course is to present students with a wide variety of reasoning techniques so that they will then be able to employ such techniques in critical thinking and will manifest itself in speaking, reading, and writing. This course combines traditional reasoning techniques (Syllogisms, truth tables, Mill's methods of inference, and deduction/induction) with classical philosophical work, which focus around argument and analysis. Prerequisites, successful completion of Speaking and Thinking Critically (SPC 1713) and English Composition II (ENG 1213). BACONE CORE

MANAGEMENT

MGT 2223	Principles of Management	3 Hours
This course is an orientation to Bacone College facilities, campus protocol, available services, and		
management as a career. It is a course that explores the impact of management techniques on		
organizational efficiency and effectiveness. Topics include planning, organizing, leading, and controlling.		

MGT 2323	Human Relations in Business	3 Hours
Behavior oriented cou	rse designed to explore interpersonal relationships in the work environ	ment.

t. Prerequisite: MGT 2223.

MGT 3113 Small Business Administration 3 Hours How to start a business, with emphasis on the assessment of business opportunities and on the development of operating plans. A sophisticated business plan is developed within task groups from concept through all elements of a professionally written business plan. Prerequisite: MGT 2223.

MGT 3213 Business Organization and Management	3 Hours
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Organization theories and the role of managers as leaders. Planning and control systems, decision-making, and human considerations. Prerequisite: MGT 2223.

MGT 3253	Business Statistics	3 Hours
Application of statistical concepts to decision problems confronting organizations and individuals. Includes		
descriptive tools, probability concepts, sampling processes, statistical inference, regression, and		
nonparametric procedures. Prerequisite of junior classification. Prerequisite: MTH 1513		

MGT 3313	Production and Operations Management	3 Hours
Operations of production plants. Methods analysis and work measurements, inventory control, quality control, facilities layout, machines, and maintenance. Prerequisite: MGT 2223; MGT 3253		

MGT 3323	Human Resource Management	3 Hours
Principles and procedures relating to human resources management, including staffing, appraisal, training,		
compensation, and ot	her programs for business and other organizations. Prerequisite: MGT 2	223.

MGT 3333 Labor Relations Management 3 Hours

Managing employment relations and work conditions. Emphasis on negotiating, administering labor agreements, and impact of collective bargaining on managerial practices. Prerequisite: MGT 2223.

MGT 3343 Quality Control Management 3 Hours Introduces the basic concepts and models used in quality management. Emphasis is placed on the organizational and behavioral dimensions of a quality management program. Prerequisite: MGT 2223.

MGT 4113 Organizational Behavior and Leadership Theory 3 Hours

Emphasis is on leadership and motivations as directive functions of management that are instrumental for achieving high quality performance and organization member satisfaction. Techniques for enhancing one's individual leadership skills are utilized. Prerequisite: MGT 2223. Must be junior/senior standing.

MGT 4313	International Management	3 Hours
Managerial decision making for planning organizing, and controlling the functions, operations, and resources		
of multi-national corporations. Prerequisite: MGT 2223.		

MGT 4993,-6	Business Administration Internship	3-6 Hours

Professional experience in a business environment for GPA qualified students.

MARKETING

MKT 2283 Principles of Marketing 3 Hours

An introduction to marketing function of a business organization, analysis of environmental factors influencing marketing decisions with special regard to types of markets and market opportunities; primary emphasis on study of managerial factors and processes used to plan and control marketing action.

MKT 2513 **Buyer Behavior**

Theory and research on explaining and predicting consumer and organizational buying behavior. Course examines concepts that have implications for marketing management decisions. Prerequisite: MKT 2283.

MKT 3113 Marketing Research

Examines marketing research methods and techniques used in the collection and interpretation of primary and secondary data. Hands-on experience is gained through participation in one or more research projects. Prerequisite: MKT 2283.

MKT 3213 Marketing Channels

Theoretical concepts of marketing channel (distribution) structure and management and their practical applications. Prerequisite: MKT 2283.

MKT 3313 **Retailing Management and Promotion**

Management and operation of retail firms. Emphasis on location analysis, pricing, inventory control, merchandising and promotion. Prerequisite: MKT2283.

MKT 3413 Sales Management 3 Hours

Theory, principles, and practices of sales force administration for manufacturing, wholesaling, and service enterprises. Topics include recruiting, training, compensation, and performance appraisal. Prerequisite: MKT2283.

MKT 3513	Strategic Marketing Management	3 Hours

3 Hours

3 Hours

3 Hours

Development, implementation, and control of the marketing plan. Short and long run perspectives are considered equally important. Prerequisite: MKT2283.

MKT 4113	Marketing Management	3 Hours
product development	th to the study of such key decision areas as advertising, distribution, p as well as other concepts and activities that facilitate exchange and bui sellers in the environments of business and non-business organizations.	ld relationships

MKT 4213	Business-to-Business Marketing	3 Hours	
Focuses upon the scope and nature of marketing in an industrial or business-to-business context.			
Prerequisite: MKT2283.			

МКТ 4313	Advertising Management	3 Hours
campaigns. Experience	s for the effective development, implementation, and management of a ce in making decisions will be gained via cases, campaign development lation. Prerequisite: MKT2283.	-

MKT 4413	Purchasing Policies and Procedures	3 Hours
Purchase of materials	s, supplies, and equipment for industry, government, and other institutio	ns.
Organization for purc	hasing, internal requisitioning, and stock control. Prerequisite: MKT 22	83.

MKT 4496	Professional Practice Internship in Marketing	6 Hours	
rofessional experience in a business environment for qualified students			

Professional experience in a business environment for qualified students.

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MKT 4513	International Marketing	3 Hours
This course is designed to create an understanding of the global marketing environment and develop marketing strategies across national boundaries. The political, economic, and cultural variables, which influence such strategies, are identified. Recent cross-cultural research and real world cases clarify concepts		
and their applications. Elementary Algebra is an introductory course for students with little or no background in algebra. Topics include signed numbers, evaluation of algebraic expressions, linear equations and		
	mials, factoring, and graphing points and lines. Prerequisite: Fur n placement test. This course carries no credit toward graduation	

MATHEMATICS

MTH 0105	Basic College Math	5 Hours
Basic mathematics reviews the mathematical concepts that provide a foundation to a variety of college-level		
programs, including but not limited to pure mathematics, business, computer science, and medicine. The		
student earns no credit toward graduation.		

MTH 0125	Introductory Algebra	5 Hours
test or below 470 on basic mathematical s	is designed to assist the student who scores 18 or below on the math set the math section of the SAT test. The purpose of this course is to stren kills. This course is a non-credit bearing course To advance to the t least a grade of "C". This course carries no credit toward graduation	ngthen student's next course, the
grade will affect the s	5	on, although the

MTH 0223	Intermediate Algebra	3 Hours
Intermediate Algebra	is designed as a refresher course in basic algebra skills. Topics include	graphing points,
lines, and inequalities	; factoring; rational expressions; ratios, proportions, and percents; exp	onents and

radicals; solving quadratic equations by factoring, completing the square, and the quadratic formula; logarithms, and systems of equations. Intermediate Algebra is the high school equivalency course mandated by the Oklahoma State Regents for Higher Education. The student earns no credit toward graduation, although the grade will affect the student's GPA. To advance to the next course, the student must earn at least a grade of "C". Prerequisite: MTH 0223 or a score of more than 18 but less than 21 on the math portion of the ACT test.

MTH 1493

This course is a study of the fundamental structure of mathematics for non-mathematics majors. Topics include: sets and problem solving, logic, numeration systems, number theory, and the real numbers, equations, inequalities, functions and graphs, geometry, probability, mathematical systems and matrices, and statistics. Prerequisites: Prerequisite: MTH 0223 or a score of 22 or above on the math portion of the ACT exam. BACONE CORE

MTH 1513 College Algebra

Advanced topics in quadratic equations, graphics, functions, and their graphs. Polynomial and rational functions, and exponential and logarithmic functions. Prerequisite: MTH 0223 or a score of 22 or above on the math portion of the ACT exam. BACONE CORE

MTH 1713 Fundamentals of Geometry 3 Hours The basic objective of this course is to show students how to apply the principles of geometry and how to recognize geometry's relevance to the real world. Prerequisite: MTH 1513 with a minimum grade of "C".

MTH 1813 Plane Trigonometry 3 Hours

This course covers functions of angles, logarithms, applications to triangles, identities and equations. Prerequisite: MTH1513 or a good high school mathematics background and permission of the instructor.

MTH 1914 Plane Analytic Geometry

An analytic study of points, lines, and curves in the plane, including a study of plotting, and properties of the point, straight line, parabola, circle, eclipse, hyperbola, degenerate conics and polar coordinates, translation and rotation of axis, higher plane curves and parametric equations. Prerequisite: MTH1813 or a good high school mathematics background and permission of the instructor.

MTH 2003 Math Concepts I 3 Hours

This course covers logic, sets and counting, probability, statistics, and geometry. Prerequisite: MTH 1513

MTH 2135 Differential Calculus

Linear Algebra

Differentiation and problems in its simpler applications. Prerequisite: MTH1914 or a good high school mathematics background and permission of the instructor.

MTH 2145	Integral Calculus	5 Hours
Continuation of MTH2	.35. Integration and its simpler applications. Prerequisite: MTH2135.	1

Finite dimensional vector spaces, linear transformations, matrices, solutions of linear systems. Prerequisite: MTH1914.

MTH 3003 Math Concepts II

MTH 2213

This course covers geometry, matrices, and linear programming, exponential and logarithmic functions, dimensional analysis, and an introduction to calculus. Prerequisite: MTH2003.

Mathematical Structures 3 Hours

3 Hours

5 Hours

3 Hours

3 Hours

MEDICAL IMAGING

MDI 3113	Principles of Medical Imaging Sciences	3 Hours
An expanded and detailed overview of the underlying principles of medical imaging sciences and associated		

An expanded and detailed overview of the underlying principles of medical imaging sciences and associated modalities, including historical developments of the profession

MDI 3213	Digital Imaging Principles	3 Hours
An introduction to	basic principles of digital imaging with emphasis on digital radiography.	computed

radiography, digital fluoroscopy, Picture Archiving and Communication systems (PACS), Radiology Information System (RIS), Hospital Information System (HIS) and associated equipments. Prerequisite: MDI 3113

MDI 3323 Advanced Radiobiology and Radiation Protection	3 Hours
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A detailed study of the effects of ionizing radiation on human at the atomic, molecular, cellular, tissue, systemic, and organismic levels, with emphasis on radiation protection principles and practice. MDI 3113

MDI 3413	Quality Management in Health Care	3 Hours
A study of the concep	ts of quality control, quality assurance, and total quality management in	n medical
imaging and healthcare institutions. Course will emphasis techniques and guidelines for designing,		
implementing, evaluating, and improving quality management practices in healthcare and medical imaging		
departments.		

MDI 4113	Public Health Services in Contemporary Society	3 Hours

A study of the history and development of public health services, with emphasis on the regulation, financing, supply, demand, and the methods of delivering health services in contemporary society.

MDI 4123	Medical Imaging Administration and Supervision	3 Hours
A study of the princip	les of organization, management, and leadership, as they pertain to t	he administration

A study of the principles of organization, management, and leadership, as they pertain to the administration and supervision of a medical imaging department. Prerequisite: MDI 3113

MDI 4213 Clinical Instruction and Mentoring

An introduction to the principles and practice of clinical education through discussion of relevant educational philosophies. Purpose is to stimulate participants' involvement in the teaching, supervising and mentoring of medical imaging students in a clinical environment.

MDI 4222 Medical Imaging Seminar

A course that provides a forum for the discussion, exploration and analysis of current issues and trends in the medical imaging profession. Seminar discussions encompass diagnostic, therapeutic, clinical education, administrative, management, supervisory and other issues. Prerequisite: MDI 3113 and MDI 4113

MDI 4313 Introduction to Research

An introduction to basic quantitative and qualitative research design and methods used to investigate phenomena in medical imaging and allied health professions. Prerequisite: MDI 3113.

MDI 4323	Special Studies in Medical Imaging	3 Hours
A course that gives participants the opportunity to investigate a phenomenon or conduct a detailed literature		

A course that gives participants the opportunity to investigate a phenomenon or conduct a detailed literature survey on a given topic or area of interest in the medical imaging and allied health professions. Prerequisite: MDI 4313

MDI 4324 Advanced Human Anatomy, Physiology, and Pathophysiology 4 Hours

A study of regular and cross-sectional anatomy, in addition to normal physiology and pathophysiology of selected body systems

3 Hours

2 Hours

MDI 4403 Emergency Preparedness and Crisis Management

A course that provides a forum for discussing ways to prepare emergencies and how to respond and manage crisis situations. The course also discusses the challenges that confront health services organizations, public/private officials, and community leaders as they prepare in advance to provide effective responses to unfolding emergency crisis.

MODERN LANGUAGE

ASL 1003 American Sign Language I 3 Hours Through an immersion approach, students learn the receptive and expressive manual communication skills of American-born Deaf persons. Students acquire conversational skills through targeted grammar, syntax, vocabulary, nonverbal communication and cultural/social understanding of Deafness. Students who succeed in this class will reach from novice to high novice conversational skill level by the end of the semester; recommended for all SOE students.

ASL 1013 American Sign Language II 3 Hours

Students continue the work begun in ASL1003. Students who succeed in this class will reach high novice conversational skill level by the end of the semester. Prerequisite: ASL1003 or demonstration of appropriate skills to instructor.

CHE 1113 Elementary Cherokee I

Elementary Cherokee is a basic language course that introduces students to Cherokee phonology, morphology, and syntax with attention given to the syllabary as well as the spoken language. Elementary Cherokee I acquaints students with basic vocabulary, common phrases, and modern idioms. The course is offered when warranted by student interest and availability of faculty. CROSS-LISTED AS AIS1133.

CHE 1123 Elementary Cherokee II

A continuation of CHE1113, this course is offered when warranted by student interest and availability of faculty. PREREQUISITE: CHE1113 or demonstration of appropriate skills to instructor.

CRK 1113 Elementary CREEK I

Elementary Creek I is a basic language course which introduces students to Muskogee phonology, morphology, and syntax with attention to the spoken language. Elementary Creek I acquaints the student with basic vocabulary, common phrases, and modern idioms. The course is offered when warranted by student interest and availability of faculty.

CRK 1123 Elementary Creek II

A continuation of CRK1113, this course is offered when warranted by student interest and availability of faculty. PREREQUISITE: CRK1113 or demonstration of appropriate skills to instructor.

FRC 1113 Elementary French I

Students learn introductory French conversational skills. The course focuses on developing the ear, pronunciation, essential vocabulary and useful phrases necessary for successful students to reach novice conversation level by the end of the semester. Students learn minimal reading skills, although students are encouraged to work on reading independently as an aid to learning the language more quickly. The course is offered based on student interest and availability of faculty.

FRC 1223 Elementary French II

This course continues the work started in FRC1113. Students who succeed in the class will reach high novice conversation level by the end of the semester. The course is offered based on student interest and availability of faculty.

3 Hours

3 Hours

3 Hours

3 Hours

3 Hours

3 Hours

SPA 1113 Elementary Spanish I

Students learn introductory Spanish conversational skills. The course focuses on developing the ear, pronunciation, essential vocabulary and useful phrases necessary for successful students to reach novice conversation level by the end of the semester. Students learn minimal reading skills, although students are encouraged to work on reading independently as an aid to learning the language more quickly. This course is recommended for Criminal Justice majors.

SPA 1223 Elementary Spanish II 3 Hours This course continues the work started in SPA1113. Students who succeed in the class will reach high novice

conversation level by the end of the semester. This course is recommended for Criminal Justice majors.

MUSIC

MUS 1103 Music Appreciation

Students gain background knowledge necessary to understand "art" music through listening, lecture, and research. Class includes a 1-hour listening lab each week.

MUS 1112 Fundamentals of Music

Notation and terminology, major and minor modes, intervals and chord construction. Not to be taken by students with credit in high school music theory or equivalent competence. Offered when warranted by student interest.

MUS 1122 **Piano Class**

Beginning instruction in piano. A fundamental study of the piano keyboard, piano technique, music reading in treble and bass clefs, and basic music theory. To be taken by students with no previous piano study. Class 2 hours and 3 hour practice lab. Offered when warranted by student interest.

MUS 1131 **Bacone Band**

Offers a student with previous musical instrument training opportunities to play a variety of music at various performance activities on and off campus.

MUS 1141 **Bacone Choir**

Students gain experience in a vocal music ensemble. Experience is helpful, but not mandatory. The Bacone Choir performs several times each semester during Bacone Hour and occasionally at off-campus sites in the immediate Muskogee area. Class meets two hours weekly. May be repeated for credit. Some scholarship funding may be available for new students. Interested prospective students should contact Admissions for further information.

MUS 1153 Musical Production

An introduction to the staged musical production, the staging process, and stage direction. Class 3 hours, extensive labs. Offered when warranted by student interest.

MUS 1371-1372 Applied Piano or Voice

One thirty-minute private lesson per week with 5 hours practice will earn 1 semester hour credit. Two 30minute private lessons per week or one 60-minute private lesson per week with 10 hours practice will earn 2 semester hours credit. Applied music may be repeated for a total of 6 hours in voice or piano. Semester performance examinations for each student enrolled in applied music required. By permission of instructor only. Offered when warranted by student interest.

3 Hours

1 Hour

1-2 Hours

3 Hours

2 Hours

3 Hours

2 Hours

1 Hour

NURSING

NUR 3003	Health Care Communications and Nursing Informatics	3 Hours
issues, basic informat approaches utilizing h develop the skills nee	s course is designed to introduce the nursing student to healthcare tion concepts, and the application of health information management health communication, e-learning and tele-health will be explored. S eded to utilize Moodle and other web based technologies that will as ergraduate program. Pre-requisite: Admission to RN-BSN degree co	nt. Research based Students will also sist them in being

NUR 3103Theories and Concepts in Professional Nursing3 HoursAn online course. The philosophy and operational framework of the nursing program are introduced.Historical and theoretical foundations of professional nursing are presented. Current economic, technological,
and legal influences on nursing and health care are analyzed. Selected concepts including critical thinking,
effective communication, interdisciplinary relationships, role identity, and problem solving methods are
explored. Students are assisted to obtain college credit for prior nursing experiences by developing a
portfolio to document attainment of clinical objectives in selected BSN courses. Pre-requisite: Admission to
RN-BSN degree completion program.

NUR 3183Transcultural Nursing and Health Care3 HoursAn online course. This online course is designed to promote effective and compassionate nursing and health
care to clients in cultures different than the traditional American culture. The course includes the study of
nursing practices and issues in the current culture of the United States which is multicultural. Different
nursing theories involving cultural diversity in nursing including health care within different cultures will be
explored and discussed. Pre-requisite: Admission to RN-BSN degree completion program.3 Hours

NUR 3243	Health Assessment and Promotion	3 Hours
An online course. This course provides a comprehensive knowledge base for health assessment skills and		
health promotion methodologies. Includes laboratory practice of physical assessment skills and body systems		
review of clients across the lifespan. Documentation and interpretation of findings and health promotion		
opportunities are discussed. This course includes a clinical practicum. Pre-requisite: NUR 3003.		

NUR 3303	Nursing Ethics	3 Hours
professional practice v dilemmas arising in n	course explores values, codes and principles that govern ethical decision within nursing care settings. Case studies of potential and actual ethical ursing practice are analyzed using the intellectual standards of critical the decision-making. Pre-requisite: Admission to RN-BSN degree completion	issues and hinking in a

NUR 4173	Nursing Research	3 Hours
fundamental concepts emphasis is given to c	course is designed for students to critique research studies and gain as of the research process. The scientific method of problem solving is ex critical analysis and application of research in clinical nursing practice (e	plored, and vidence-based
	is designed to enhance critical thinking skills an enable the student to b ne role of research in contemporary nursing practice. Pre-requisite: NUF	

NUR 4385	Community Health Nursing

An online course. The focus of this course is to assist the student in obtaining a working knowledge of community health nursing. During the course the student will learn and understand that Community Health Nursing is a blending of primary care nursing and public health nursing. Particular attention will be paid to defining a community, epidemiology, population needs, models of health care delivery, and the belief that community nursing is comprehensive, thus providing education for education to an identified community for the promotion of wellness. This course includes a clinical practicum. Pre-requisite: NUR 3003, NUR 3183, and NUR 4173.

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NUR 4484	Leadership and Management Practice in Health-Care	4 Hours
	Organizations	

An online course. Theories and principles related to nursing leadership and client care management across the spectrum of nursing practice settings are considered. Organizational structure and roles, basic management tools, and financial management are studied in relation to nursing practice and the delivery of health care. Pre-requisite: NUR 3003 and NUR 4173.

POLITICAL SCIENCE

PSC 2013	American Government	3 Hours
A study of the origin.	structure and function of the United States Government.	Special attention will be given

to basic concepts, political beliefs, political processes, and the Constitution and its features.

PSC 2231-2253 Special Studies in Political Science

A variety of course offerings providing the opportunity for the student to study designated topics and develop skills in political thought and process. Class 1 to 3 hours. Offered when warranted by student interest.

PSC 3563 Modernization

This course is an interdisciplinary, multicultural course that introduces Bacone students to historical, social scientific, and behavioral scientific theories and methods. Modernization theory emerged after World War II to explain changing Third World economies, governments, institutions, and behavior. The theory has been successfully adapted to historical inquiry, and is a useful tool to examine the impact of science, technology, and industrialization on traditional societies. The course examines the modernizing changes on the United States and Europe and the impact of modernization on traditional societies and developing countries in Asia, Africa, and Latin America. The course examines the impact of modernization upon Christianity and American Indians

PSC 3233 American Political Thought

American Political Thought is a course that fulfills the Liberal Arts Guided Elective requirements for the Associates and Bachelors degrees at Bacone. The course focuses less on structures and institutions than ideas, in particular the ideas of covenant, social compact, sovereignty, freedom, federalism, civil rights, civic responsibility, liberty, order, republicanism conservatism, liberalism, and democracy, all of which have formed the foundation for the American political system over the course of 400 years. The cornerstone of the course is in-depth analyses of the thought of the English political philosophers John Locke and Thomas Hobbes and the American political thinkers Thomas Jefferson, John Adams, Alexander Hamilton, and James Madison.

PSC 3333 The American Presidency

This course fulfills the quided liberal arts elective requirement at Bacone. The course examines the historical and contemporary roles of the President of the United States as the executive charged with enforcing the laws as commander in chief of the United States, and as originator of public policy and law.

PROFESSIONAL EDUCATION

PED 1002	Introduction to Education	2 Hours
This course is an orientation to the teaching profession, the teacher education program, and the first step		
towards admittance into teacher education. Candidates will develop a personal philosophy of education and		
begin the development of a professional portfolio. This course is for students who have taken CLE 1103.		
Prerequisite: None, PASS-PORT Portfolio and Registration for the OGET exam required.		

PED 1003 Introduction to Education	3 Hours
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3 Hours

1-3 Hours

3 Hours

This course is an orientation to Bacone College facilities, campus protocol, available services, and teaching as a career. Topics will include personal growth and adjustment, development of effective study behaviors, Bacone's teacher education program, and an overview of today's students and educators. Candidates will take the Learning Styles Inventory (LSI/PEPS) and initiate first steps towards admittance into teacher education.

PED 1012 OGET Preparation

2 Hours

This course is to prepare teacher candidates for the Oklahoma General Education Test (OGET). The OGET is designed to identify those teacher candidates who have demonstrated the level of general education knowledge and skills required for entry-level teachers in the state of Oklahoma. The OGET is used to measure teacher candidate's knowledge of general education and skills, including critical thinking, computation, and communication. Candidates will learn test-taking skills along with a review of content knowledge expected for this exam. Prerequisite: PED 1002 Introduction to Education. Registration for the OGET exam required.

PED 2002	Educational Technology	2 Hours
This course provides s	students with knowledge of current technology available for use in the c	lassroom and

with strategies for integrating technology across the curriculum, regardless of teaching field. Special attention will be given to word-processing, grades and record keeping for teachers, software evaluation, power point, web page design, Internet protocol and Internet searching as it applies to educational research.

PED 2102	Legal Issues in Education	2 Hours
This course introduces	s the teacher candidate to the law and its application and interpretation	as it applies to
teachers, students, so	hools, and education. Prerequisite: PED 1002. PASS-PORT Portfolio real	quired.

PED 2103	Social Studies Survey I for Teacher Education	3 Hours	
This course will exami	This course will examine history and how historians study the past to understand their place in time and		
location. A knowledge	e base of historical content will be drawn from United State History provide	ding the basis	
for which candidates of	develop historical understanding and competence in ways of historical th	inking to also	
5 5 1 ,	economical, governmental, and civic understandings. Candidates will e		
	nparative and causal historical understanding, and competence in ways		
	e spatial contexts of people, places, and environments, provide knowledg		
	ystems and the interdependency of living things, and physical environme		
	information about how people attempt to satisfy their wants and helps them employ logical reasoning in		
	nic issues. In addition, candidates will develop knowledge and understar		
	der to provide understand of the role of informed, responsible participat		
, ,	zens committed to the fundamental values and principles of American Co	onstitutional	
democracy.			

PED 2203	Social Studies Survey II for Teacher Education	3 Hours
This course will examine history and how historians study the past to understand their place in time and		
location. A knowledge base of historical content will be drawn from World History providing the basis for		
which candidates develop historical understanding and competence in ways of historical thinking to include		
geographical, economical, and governmental understandings. Candidates will evaluate evidence, develop		
comparative and causal historical understanding, and competence in various ways of historical thinking.		

PED 2603	Human Growth and Development	3 Hours	
This course is a study	This course is a study of the human development from conception through adolescence. Emphasis is placed		
upon the developmental phases of children and adolescents and the interrelationships among various aspects			
of development physical, cognitive, emotional, social, and spiritual and emphasizing the many factors			
influencing developme	ent. Prerequisite: PED 1002. PASS-PORT Portfolio required.		

PED 3003	Foundations of Education	3 Hours
This course examines	teaching as a profession and views education from sociological, organized	zational,

historical, philosophical, and program development perspectives. In addition to regular course assignments,

3 Hours

3 Hours

2 Hours

teacher candidates will work with the Director of Admission to Teacher Education to fulfill requirements for admission into Bacone's School of Education. Twenty (20) hours of field experience are required. Prerequisite: PED 1002 and SOE advisor approval. PASS-PORT Portfolio and Criminal History required.

PED 3103 Educational Psychology

This course provides an overview of the historical and current research and theories of effective teaching and meaningful learning in education. Prerequisite: PED 1002 and PED 2603 or ECH 2103. PASS-PORT Portfolio required.

PED 3113 Multicultural Issues in Education

This course introduces the major goals, principles, and concepts of multicultural education with emphasis on clarifying key concepts and terminology, discovering multiple perspectives in culture and history, understanding cultural and individual differences in teaching and learning, and becoming a multicultural teacher. Prerequisite: PED 1002 Introduction to Education. PASS-PORT Portfolio required.

PED 3203	Education of the Exceptional Child	3 Hours

This course is a general introduction to the characteristics of exceptional learners and their education. Emphasis will be placed on classroom practices, as well as the psychological, sociological, and medical aspects of disabilities and giftedness. Prerequisite: Admission to Teacher Education and 2.5 CGPA. PASS-PORT Portfolio and Criminal History required.

PED 3303 Classroom/Behavior Management 3 Hours

This course focuses on how to create a learning environment in the classroom that encourages positive social interaction, self-motivation, and active engagement in meaningful and purposeful learning. Prerequisite: Admission to Teacher Education and 2.5 CGPA. PASS-PORT Portfolio required.

PED 4202 Educational Seminar

This seminar course focuses on topics relevant to professional growth for teacher candidates during their student teaching semester. Prerequisite: Admission to Student Teaching and 2.5 CGPA. PASS-PORT Portfolio required.

PSYCHOLOGY

PSY 1113	Introduction to Psychology	3 Hours	
An introductory cours	An introductory course designed to develop an understanding of the basic principles underlying human		
behavior. The subject matter, methods, and techniques of scientific psychology are presented. Emphasis is			
	nvironment abilities, learning, remembering, perception, observation, the and the basis of personality formation and development.	inking,	

PSY 1123Psychology of Personal Adjustment3 HoursStudied from the viewpoint of personal needs, social relationships, individual differences and characteristics
of satisfactory adjustment. Factors involved in social vocations, school, family and marriage adjustment will
be analyzed and considered. Class 3 hours.

PSY 1283 Child Development (Birth-8 Years) 3 Hours

To present a general survey of child growth and development solidly based on psychological and social theories and instructive in the practical aspects of child development. The study of children, birth-8 years, and their relationship with others, with emphasis on meeting fundamental needs in daily living. Specific areas to be covered are: physical, biological, social, emotional, cognitive, and spiritual.

PSY 1601	Lifelong Learning I	1 Hour	
Lifelong Learning, wh	ich comes at the end of the degree program, gives students an opportu	nity to celebrate	:

Lifelong Learning, which comes at the end of the degree program, gives students an opportunity to celebrate and demonstrate their achievement and application of knowledge in a personal learning.

PSY 1603 Lifelong Learning II 3 Hour

Lifelong Learning, which comes at the end of the degree program, gives students an opportunity to celebrate and demonstrate their achievement and application of knowledge in a personal learning.

PSY 2023 Developmental Psychology

A study of the developmental processes from conception to death with emphasis on the social, emotional, and cognitive changes that occur throughout the life-span. Significant research and theory and their application will be reviewed. Prerequisite: PSY1113.

PSY 2123 Group Dynamics

A combined instructional and experiential based course focusing on the dynamics of guidance, counseling, and therapy groups and the methods and techniques involved in leading such groups.

PSY 2222	Human Relations	2 Hours
Designed to encourage	e the student to develop greater self-awareness culminating in sensitiv	vity to others
Zhandha takana tanan di sanata ta	A second the state of a second second state of the state of the state of the second second state of the state	and a strength of the strength

(individual and society) and their needs. The teaching method used in the classroom will necessitate active student participation in a group setting.

PSY 2251-2253 Special Studies in Psychology

A variety of course offerings providing the opportunity for the student to study designated topics and problems in psychology while developing elementary skills in research and human relations. Offered when warranted by student interest.

PSY 2313 Human Sexuality

This course focuses on the understanding of human sexuality from behavioral, cultural, and psychological perspectives. The course will include anatomy, physiology, and sexual behaviors with an emphasis on healthy sexual adjustment throughout the human life-span.

PSY 2323	Psychological Aspects of Multicultural Education	3 Hours
A study of the needs	of culturally diverse children, the factors of influence that characterize the	ne child's
environment and an intensive examination of realistic approaches by parents, school, and community to aid		
one in reaching indivi	dual maximal potential in America's highly urbanized technological socie	ty.

PSY 2513 Art Therapy

This course will: provide accurate, up-to-date, and factual information about drugs and alcohol; provide experiential art activities that will aid in gaining coping strengths that may include: communication, decision making, refusal, problem solving, and critical thinking; use the art therapy process to gain a better understanding of oneself as well as family dynamics and the various cultures; explore transference and counter transference in the treatment of alcoholism utilizing art therapy.

PSY 3603 Human Growth and Development

This course is a study of the human development from conception through adolescence. Emphasis is placed upon the developmental phases of children and adolescents and the interrelationships among various aspects of development physical, cognitive, emotional, social, and spiritual and emphasizing the many factors influencing development.

RADIOGRAPHY

RAD 1101 Medical Terminology

Content provides an introduction to the origins of medical terminology in the areas of nursing, radiography, and sonography. A word-building system is introduced and abbreviations and symbols are discussed. No prerequisites; 1 lecture credit hour.

1-3 Hours

3 Hours

3 Hours

3 Hours

1 Hours

3 Hours

RAD 1112 Introduction to Radiography 2 Hours

This course will provide the student with an overview of the Profession of Radiologic Technology and an Introduction to the Clinical Environment. It covers many basic subjects that are building blocks for the rest of the program. These subjects include introduction to imaging and radiologic sciences, professional organizations, educational survival skills, critical-thinking and problem solving strategies, introduction to clinical education, radiology administration, radiographic imaging, radiographic and fluoroscopic equipment, radiation protection and radiobiology, and human diversity. Prerequisite: Admission into program; 2 lecture credit hours.

RAD 1114 Imaging I w/Lab

program; 1 lecture credit hour.

This course is an introduction to the field of Radiography, which gives an overview of the clinical application of the field. Students will complete a didactic and lab component for this course. Students will have to perform competencies in both of these components to show that procedures and protocols are being demonstrated adequately to meet the required grade of 76 "C" to pass this course. Prerequisites: Admission to Radiography program; 4 lecture credit hours/0 lab credit hour.

RAD 1122 Patient Care and Education

This course will provide the student with an overview of Patient Care, Ethical and Legal Issues. It covers many basic subjects that are building blocks for the rest of the program. These subjects include ethical and legal aspects, interpersonal communication, infection control, physical assistance and transfer, medical emergencies, pharmacology, and contrast media. Prerequisite RAD 1113; 2 lecture credit hours.

Special Studies: Clinical Remediation RAD 1201 1 Hours This course is designed to give the student the opportunity to develop professional growth through professional involvement and conducting research directly related to radiography. This course also offers assistance with problem areas in didactic or clinical courses. Prerequisite: Admission to Radiography

RAD 1202	Special Studies: Critical Thinking in Healthcare	2 Hours
This course is designed to give the student the opportunity to develop professional growth through analytical		
thought processes. This course will develop the critical thinking skills of the student radiographer through		
specially designed exercises that are to be completed individually or within a group setting. Prerequisite:		
Admission to Radiography program; 2 lecture credit hours.		

RAD 1222 Clinical I	2 Hours
This course is a practical application course of basic skills and knowledge acquired in the dida	ctic portion of
the radiography program. Special emphasis is placed on routine radiographic examinations as	s well as the
application of technique and radiograph analysis. Prerequisite: RAD 1112: 2 credit hours.	

RAD 1224 Imaging II w/Lab (CAMS: Imaging I w/Lab) 4 Hours This course is a continuation of RAD 1114 and is designed to provide the knowledge necessary to perform advanced radiographic examinations. This knowledge shall include: equipment manipulation, basic and special structural positioning, radiographic anatomy of the structure being imaged, utilization of contrast media, and radiographic film critique. Medical ethics, medical law, patient care, and professionalism will also be discussed. Prerequisite: RAD 1114; 4 lecture credit hours/0 lab credit hour.

RAD 1332	Clinical II	2 Hours
This is a continuation of the skills acquired in the clinical setting in RAD1222-Clinical I. Practicing advanced		cing advanced
positioning skills in conjunction with RAD1224-Imaging II, is emphasized as well as application of technique		n of technique
and radiograph analysis. Prerequisite: RAD 1222; 2 credit hours.		

RAD 1404	Radiation Protection	4 Hours

4 Hours

2 Hours

Ionizing radiation can cause alterations of human cells. This course will address the beneficial and destructive potential of ionizing radiation. It will provide information necessary for the student to employ effective methods to limit or eliminate those hazards to the patient, general public, and him/herself. It will provide a general overview of radiation physics, cell structure, effects of radiation on humans at the cellular and systemic levels, regulatory and advisory limits for human exposure to radiation. Prerequisite: RAD 1113; 4 lecture credit hours.

RAD 2101 Special Studies: Clinical Remediation 1 Hours This course is designed to give the student the opportunity to develop professional growth through professional involvement and conducting research directly related to radiography. This course also offers assistance with problem areas in didactic or clinical areas. Prerequisite: Admission to Radiography program; 1 lecture credit hour.

RAD 2102	Special Studies: Medicine in Film	2 Hours
This course is designe	d to present medical issues in the format of film. Students will review i	movies that have

health related issues pertaining to disease, ethics, and pathology. Each student will present a discussion topic and paper that analyzes each film reviewed. Prerequisite: Admission to Radiography program; 2 lecture credit hours.

RAD 2112 **Radiation Physics**

This course will provide the student with fundamental concepts of radiation physics and principles relevant to image construction. This course will focus on atomic structure, electromagnetism, electromagnetic radiation, structure of the x-ray machine, x-ray production and emission, photon/matter interactions, image production, computer application in radiography, computerized tomography, magnetic resonance imaging, and image intensification. Prerequisite: RAD 1112, RAD 1404; 2 lecture credit hours.

RAD 2153 Clinical III 3 Hours A practice of advanced skills as covered in RAD 1224. This course is also a continuation of skills acquired in RAD 1332. This course will provide the student with the opportunity to practice methods of application of routine and special technical factors and radiograph analysis. Each student will complete a four week evening rotation during this course. Prerequisite: RAD 1332; 3 credit hours.

RAD 2202 Special Studies: Ethical Issues in Radiologic Sciences 2 Hours

This course will present biomedical issues in relation to beneficence, non-maleficence, autonomy and justice. Topics such as organ transplantation, euthanasia, stem cell research, etc. will be examined. Students will present discussion topics, written and verbal presentations over the pro's and con's of each issue. Prerequisite: Admission to Radiography program; 2 lecture credit hours.

RAD 2203	General Registry Seminar	3 Hours
This course is designed	ed to prepare the Bacone radiography students or other registry-eligibl	le individuals to
take the National Reg	take the National Registry Exam in Radiography (ARRT). When used in conjunction with references available,	
this course can help s	this course can help students assess their knowledge and understanding and identify any deficient areas. The	
student will also be gi	iven instruction and guidance on how to prepare for the job market. C	lass discussion
and activities will focu	us around registry topics and professionalism. Prerequisites: All prior R	RAD courses; 3
lecture credit hours.		

RAD 2212	Image Production and Evaluation I	2 Hours
This course will acquaint the student with methods for application of routine and special technical factors		
available to radiographers in order to create diagnostic radiographs. The student will understand how		
	antly affect image quality. Radiation physics, radiation protection, and c	
	e principles of radiographic exposure. The student will understand what	technical factors
can safely be used. Pi	rerequisite: RAD 1224, RAD 1404; 2 lecture credit hours.	

RAD 2222	Imaging III w/Lab (CAMS: Imaging II w/Lab)	2 Hours
This course is a continuation of RAD 1224. It is designed to provide the knowledge necessary to perform		
advanced radiographic examinations. This knowledge shall include: Computed tomography, pediatric		pediatric

2 Hours

radiography, trauma radiography, equipment manipulation, basic and special structural positioning, radiographic anatomy of the structure being imaged, utilization of contrast media, introduction to special procedures, and radiographic film critique. Medical ethics, medical law, patient care, and professionalism will also be discussed. Prerequisite: RAD 1223 2 credit hours. Prerequisite: RAD 1224; 2 lecture credit hours/0 lab credit hour.

RAD 2252 Clinical IV 2 Hours This course is a practical application course of clinical practice in continuation of RAD 2152-Clinical III with emphasis on specialized positioning. Each student will complete fluoroscopic and surgery rotations during this course. Prerequisite: RAD 2153; 2 credit hours.

RAD 2303	Radiography Seminar	3 Hours
This course is an onli	ine review for ARRT Radiography Examination through Corec	tec. There are 15 lessons,
15 exercises, 15 quiz	zzes and 4 simulated radiography exams. This course will att	empt to find out and focus
on areas in which the	e student may have deficiencies and prepare the student for	the ARRT examination.
Prerequisite: All prior	r RAD classes; 3 lecture credit hours.	

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RAD 2323	Image Production and Evaluation II	3 Hours
Content provides a basis for analyzing radiographic images. Included are the importance of optimal imaging		
standards, discussion of a problem-solving technique for image evaluation and the factors that can affect		at can affect
image quality. Establishes a knowledge base in radiographic, fluoroscopic and mobile equipment		ent
requirements and des	sign. The content also provides a basic knowledge of quality control. Pre	requisite: RAD
2212; 3 lecture credit hours.		

RAD 2332 Digital Imaging 2 Hours The course will provide the student with necessary coverage, terminology and associated definitions associated with digital imaging systems, including computed radiography (CR), digital radiography (DR), and PACS. This course will describe basic computers, image acquisition guidelines, exposure guidelines, quality control practices, networking and communication principles. Prerequisite: RAD 2212; 2 lecture credit hours.

RAD 2362 Clinical V 2 Hours This course is a continuation of skills practice in previous clinical rotations. Special attention will be given to areas where the student may have deficiencies or, if none, then special attention will be given to the student's special interest area. CT rotations are to be completed. Prerequisite: RAD 2253; 2 credit hours.

READING

REA 0105 Basic College Reading 5 Hours Basic reading is a developmental reading course designed to enhance the student's development of receptive and expressive language skills, which are necessary for the effective control of academic and professional growth. The course will increase comprehension through the development of the ten reading subskills and vocabulary. This course carries no credit toward graduation.

Improving College Reading/Thinking Skills REA 0125 5 Hours

Students improve their reading skills by focusing on the improvement of basic reading skills in comprehension, word attack skills and vocabulary through a variety of instructional materials and strategies. This course is required for all students scoring at or below a 18 on the ACT or less than 75 on COMPASS. Students need to earn at least 76 on COMPASS and at least a grade of "C" to pass the course. This course carries no credit toward graduation, although the grade will affect the student's GPA.

REA 0213	Advanced Reading	3 Hours

Advanced Reading is a developmental reading course designed to enhance the student's development of receptive and expressive language skills, which are necessary for the effective control of academic and professional growth. The course will increase in comprehension through the development of the ten reading subskills, vocabulary, critical thinking and rate building. This course is required of all students scoring between 18-20 on the ACT or between 76 and 87 on COMPASS. Students must earn a score of 87 on COMPASS to pass the course.

REA 2433	Special Studies: Directed Readings in	3 Hours
Explores advanced readings which allow the application of principles learned in classroom settings in various		
course genre. Serious intent and capacity to work independently required. Offered when student interest		ent interest
warrants and at the discretion of the Division Chair of Academic Support.		

REA 3003Children's Literature, Literacy, and Technology3 HoursThis course examines the role and use of children's literature and technology in the development of literacy
skills in the kindergarten-elementary classroom. Emphasis is given to creating a learning environment which
supports the literacy process and includes learning centers and the use of quality children's books in literacy
development.

REA 3103	Literacy, Language, and Cognitive Development of the Young Child 3 Hours
This course fo	cuses on the literacy, language, and cognitive development of young children, ages birth
through eight	years. Teacher candidates will have opportunity to apply their knowledge and gain field
experience th	rough an in-depth investigation of one child's literacy and language learning processes.
Prerequisite:	Admission to Teacher Education and 2.5 CGPA. Criminal History required.

REA 3203	Literacy Development and Assessment I	3 Hours
This course focuses of	n the development of literacy skills and strategies in kindergarten and fi	rst grade
students within a bala	nced literacy program based on best practices and integrated with ongo	bing
محججج الطسح مسحا منحام	mant of loaming. Consist smalles is is siven to the development of liter	المتعاطلين مالتنام بأبعام

developmental assessment of learning. Special emphasis is given to the development of literacy skills within the context of word study and orthographic active involvement with kindergarten and first grade students. Course is taught on site at Fort Gibson Early Learning Center. Prerequisite: Admission to Teacher Education and 2.5 CGPA. PASS-PORT Portfolio required.

REA 3303Literacy Development and Assessment II3 HoursThis course is a continuation of REA 3203 and focuses on the continued development of literacy skills in early
elementary students (second and third graders) within a balanced literacy program based on best practices
and integrated with ongoing developmental assessment of learning. Opportunity is given to learn and apply
knowledge through active involvement with elementary age students. Course is taught on site at Fort Gibson
Early Learning Center. Prerequisite: Admission to Teacher Education, 2.5 CGPA, and REA 3203. PASS-PORT
Portfolio required.

REA 3403	Reading and Writing in Upper Elementary	3 Hours
This course focuses on reading and writing instruction across the curriculum in grades 3-8 within a balanced		
literacy program base	ed on best practices and integrated with ongoing developmental assessm	nent of learning.
Opportunity is given t	to learn and apply best practice in literacy instruction through active inve	olvement with
upper elementary age	e students. Prerequisite: Admission to Teacher Education, 2.5 CGPA, R	REA 3203, and

RECREATION MANAGEMENT EDUCATION

REA 3303 (may be taken concurrently with REA 3303). PASS-PORT Portfolio and Criminal History required.

RME 1003	Intro to Recreation Management	3 Hours
Provides an introducti	on to the leisure and recreation industry and the opportunity to view the	e area of
recreation and leisure programs as piece in a global economy. Various issues are explored such as history of		
recreation, public recr	eation, nonprofit recreation, commercial recreation and tourism, therap	eutic recreation,

campus recreation, correctional recreation, recreation in the armed forces, faith-based recreation, and other areas.

RME 3503	Recreation Management	3 Hours
The purpose of this co	purse is to give a deeper look into the principles, issues, and	trends of the
organizational and ma	anagement aspects of sport and recreation management pro-	gram. Prerequisite: ACC
2113 and MGT 2223		

RME 4993-6	Recreation Administration Internship		3-6 Hours	
Profossional ovnorion	so in a recreation environment for qualified students	Droroquicitor	Advicor	

Professional experience in a recreation environment for qualified students. Prerequisite: Advisor

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RELIGION

REL 1003	Introduction to Christianity	3 Hours	
Students will gain an	Students will gain an understanding of the basic ideas of Christian theology, doctrine, and faiths as they are		
understood and pract	iced throughout the world. Subjects covered will include Christianity's J	ewish roots, the	
life of Jesus, origin an	life of Jesus, origin and development of the Christian New Testament, messiahship of Jesus the Christ, the		
Trinity, the priesthood	Trinity, the priesthood of all believers, denominationalism, and contemporary Christian traditions, including		
the American Baptist	Church and its contributions to the founding and operation of Bacone Co	ollege. All	
personal religious view	ws will be respected. BACONE CORE		

REL 1013	Sociology of Christianity	3 Hours
Sociologists define rel sacred." Sacred thing Christians consider sa Additionally, the cours the past millennium. beliefs of Christians, t	ligion as "a system of beliefs and rituals that bind people together to wh as are those that evoke an attitude of awe and reference. This course lo bered, such as the Bible, the Trinity, the Christian church and ritual sacra se examines how sacred Christian rituals and beliefs have impacted soci All personal religious views will be respected; students will learn the co the basic differences in beliefs among the three major movements within Orthodoxy, and Protestantism), and to identify these various Christian I	at they consider poks at what aments. ety throughout mmonly-held n Christianity
	oday. BACONE CORE	beliers as they

REL 2253 World Religions 3 Hours This course surveys the beliefs, values, and worldviews of human beings. By examining the six major world

religions that shape our world, students will discover the common and unique aspects of each religion. By the end of the semester, successful learners will understand and respect the differing religious beliefs of others who share our world. BACONE CORE

REL 3113	Christian Ethics	3 Hours
contemporary moral i traditions, then study salvation. We will mo euthanasia, biomedica	upper division class devoted to the study of Christian ethics and a brief ssues. We will begin with a short study of the origin of Western and Ch Christian teachings as they pertain to the issues of love, justice, liberty ove on to study controversial moral issues such as world views, humanis al issues, abortion, the family, sexual ethics, and the distribution of hea tempt to survey a number of issues within the framework of Christian e NE CORE	ristian ethical , sin, and st vs. Christian lth care

SCIENCE

SCI 2124 Earth Science 4 Hours An introduction to the principles of earth science. Course content explores earth's place in the universe and solar system, the formation, structure and occurrence of minerals and rocks, composition and structure of the earth and the modification of its surface by internal and external processes.

SOCIOLOGY

SOC 1113 Introduction to Sociology 3 Hours

This course is designed to give a general survey of the field of sociology and its newer developments as well as to acquaint the student with the theory and fundamental process of the subject.

Social Problems SOC 2113

A study of the prominent social problems present in the world. Special emphasis is placed on American society and on comparing and contrasting different cultural value systems and their approaches to social problems.

SOC 2213	Introduction to Social Work	3 Hours
		<i>(</i>))))

An introduction to the profession of social work, including its purpose, systems of social welfare (e.g. child welfare, corrections, family services, mental health) and methods.

SOC 2223	The Family	3 Hours
A course dealing with f	amily-life education. The study of human relationships including marr	iage, individual
adjustment, family adj	ustment, children in the home and values in democratic community liv	ing.

SOC 2231-2253	Special Studies in Sociology	1-3 Hours
A variety of course of	ferings providing the opportunity for the student to study designated to	pics and
problems in sociology	. Offered when warranted by student interest.	

SOC 2333 Social Psychology	3
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This course examines the major theoretical and research traditions in social psychology, including behaviorism, social exchange theory, symbolic interactionism, attribution theory, expectation states theory, cognitive dissonance theory, role theory, group dynamics and norm formation, social power and influence, emergence of group structures and inequalities, and socialization processes.

SOC 3103 Family, Schools, and Community 3 Hours

This course focuses on developing knowledge and understanding of the importance and role of families, schools, and communities in the lives of children and the implications for practice in working with children birth through age eight. The course will also focus on developing skills in the application of knowledge in the field. Ten hours of field experience and a criminal background required for this course.

SPEECH

SPC 1713	Speaking and Thinking Critically	3 Hours
This course offers an introduction into public speaking and logical argument. Course content includes		
instruction and practice in writing, developing, and presenting public speeches, engaging in logical argument,		

and critical thinking. **BACONE CORE**

SPORT MANAGEMENT EDUCATION

SME 1003	Introduction to Sport Management	3 Hours
This course introduces students to sport management, both as an academic major and as a professional		
endeavor.		

3 Hours

SME 2113 Sport Facility Management

The purpose of this course is to provide students with an introduction to the planning and management of sport facilities. The course will focus on elements of planning, design, and management, while examining functions related to maintenance, security, operations, and evaluations.

SME 3003 Governing Bodies in Sport 3 Hours This course is designed to gain a familiarization with the major components of the bodies that govern sport competition. The bodies include: recreational associations, the High School Activities Association, the NAIA, and the NCAA. International bodies such as the International Olympic Committee, FIFA, and the European sport governing bodies will also be explored. Comparative studies will be conducted to establish the relationship between these bodies and how they affect each other.

SME 3103	Ethics in Sport Management		3 Hours
This course is a study	of ethics in the husiness of the sport management	This course will take	you through

This course is a study of ethics in the business of the sport management. This course will take you through one of largest industries in North America. We will discuss the different philosophies, ethics, and morals in the sport management world. We will look at the different aspects of ethics in different sport management situations.

SME 3113 Sport Marketing 3 Hours This course is designed to provide the sport manager with an overview of the major marketing issues facing the sport industry. Course content focuses on developing basic knowledge and understanding of sport marketing and sponsorship for educational, recreational, and professional settings. This course provides a foundation for marketing in most sport settings.

SME 3203	Coaching and Sport Pedagogy	3 Hours
General techniques ar	nd concerns dealing with the coaching of an athlete will be covered.	A specific focus will

be placed on effective pedagogical skills in coaching, including feedback, use of practice time and fundamental techniques of sport skills.

SME 3213 Sport Communications

SME 4403

This course is a study of communication in the world of sport. Through the examination of key research, current trends, industry demands, and the organizational value of sport communication, students will gain a general grounding in the diverse areas the field offers for both academic study and professional practice.

SME 3403	Organization and Administration of HPE and Athletics	3 Hours	
This course is designed and taught as a preparatory informative course to assist future athletic, health			

This course is designed and taught as a preparatory informative course to assist future athletic, health fitness, and physical education directors in the art of administration. Prerequisite: PED 1002 or PED 1003.

SME 4113 Sport Law

This course examines the fundamental relationship between law and sport focusing on legal issues facing players, coaches, sport administrators, and the sport industry. Issues such as Title IX, mergers in sport, the rights to players, agents and teams are discussed.

SME 4303 Psychology of Human Behavior in Sport 3 Hours This course approaches the subject of coaching from an organizational and psychological viewpoint. It

develops and explores the psychological and philosophical attitudes of prospective coaches.

Site Observation in Sport as a Business

This course will consist of a variety of specific settings where students can observe and research various aspects of corporate sport fields or sport peripherals used in the business profession. Students will learn to compare and contrast these settings in regard to their demands and expectations from a Christian worldview perspective. May be taken as an alternative to SME 4501-4506 in combination with another approved elective.

3 Hours

3 Hours

3 Hours

SME 4501-4506 Internship in Sport Management

1-6 Hours

This course involves putting into practice those things learned in academic preparation. An internship site will be determined by the student's future goals. The internship may be set up in a variety of different areas such as coaching, sport administration, sport information, facilities management, sport marketing, etc. The internship will consist of 240 hours, which is equivalent to six credit hours. Prerequisite: 2.25 overall GPA and permission of internship.

THEATRE

All 3-hour THE courses, or taking THE 2311, Theatre Practicum I, three times, will satisfy the Guided Liberal Arts elective. Most THE classes require an outside commitment of practical lab hours, consisting of work on technical responsibilities for that semester's mainstage production. Students have flexible time and duty options for completing these hours. With the exception of technical theatre classes, most THE classes require ten [10] lab hours, representing 10% of the grade in each class.

THE 1102	Stage Make-Up I	2 Hours
The study and practic	e of make-up design for the stage including character analysis and design	gn techniques.
Students will design o	corrective, old age and nonrealistic makeup and learn to construct a must	stache.
	nakeup for the mainstage production that semester and will teach actor	
	is and correctly apply their own makeup. 20 lab hours required. All stu a makeup kit. Lab fee.	dents are

THE 1113	The Performing Arts Today	3 Hours	
Demystifying the performance process through the study of the nature of live and filmed American theatrical			
productions from the	aspects of creators, performers, behind-the-scenes personnel, and aud	ience members.	

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Students will learn basic theory and then put it into practice through simplified activities.

THE 1223	Beginning Acting	3 Hours
This class introduces	techniques required for realistic acting, actor preparation, and theatre ga	ames to majors
and nonmajors. Ten l	aboratory hours and auditioning for faculty-directed production are requ	ired. Limit: 18
students. Note: this	course will only be taught in HUM 2003 Creativity: Acting.	

THE 2003	American Theatre	3 Hours
Students develop a w	orking knowledge of the background, current structure, and trends in liv	/e theatre as it
is practiced today in the United States. They learn to understand and explain the development of theatre in		
America, the nature and function of theatre in contemporary society, and the nature and function of non-		
mainstream movemer	nts in theatre. 10 lab hours required.	

THE 2113	Diction and Dialect Reduction	3 Hours

This course stresses the fundamentals of oral reading. Students practice exercises and present readings to improve personal diction, vocal variety, and develop a discriminating "listening ear." Excellent for any student whose major field is concerned with the spoken word. Recommended for students with strong regional dialects and for international students wishing to improve their grasp of spoken English. Cross-listed as COM2113.

THE 2223	Advance Acting	3 Hours
Continues the develop	oment of actor skills of communicating simply and honestly on stage thr	ough action and
analysis; also includes	s a unit on Stage Voice. Introduces the work of great acting teachers, su	uch as
Konstantin Stanislavsk	ky, Viola Spolin, Augusto Boal, Jerzy Grotowski, and Sanford Meisner. Pr	rerequisite:
THE1223 Beginning A	cting. Limit: 18 students.	

THE 2223	Acting for Majors	3 Hours		
Continues the development of actor skills of communicating simply and honestly on stage through action and				
analysis; also includes a unit on Stage Voice. Introduces the work of great acting teachers, such as				

Konstantin Stanislavsky, Viola Spolin, Augusto Boal, Jerzy Grotowski, and Sanford Meisner. Prerequisite: THE1223 Beginning Acting. Limit: 18 students.

THE 2311 Theatre Lab I 1 Hour Repeatable credit for performance or backstage responsibilities for first mainstage production of a semester. Minimum commitment of running crew or twenty-five hours of tech construction work. Actors earn roles through open audition process. The production rehearsal schedule functions as the class calendar. Students can lose a letter grade for missing a performance; missing strike; unexplained absences from rehearsals; and continuing poor attitude toward the ensemble nature of a theatrical production. Course may be added up to the week before production opens; signature of Director of Theatre required.

THE 2321	Theatre Lab II	1 Hour	
Repeatable credit for performance or backstage responsibilities for second mainstage production in any given			
semester or other appropriate theatrical activity. All specifications of THE2311 apply.			

THE 2333	Hero's, Villains, and Violence in American Movies	3 Hour		
This class looks at how classic American movies depict the Hero, based upon the work of Joseph Campbell; at				
the nature of the Villa	in and the conflict between them, and at the nature of violence as ever	accod through		

the nature of the Villain and the conflict between them; and at the nature of violence as expressed through classic American movies. For purposes of this class, "classic American movie" relies on the American Film Institutes's definition.

THE 2404 Stagecraft An introduction to the elements of technical theatre. Students gain theoretical and practical understanding of scenery, lighting, properties, costumes, sound, and makeup as well as backstage safety rules and regulations. Twenty laboratory hours required.

THE 2413 Script Analysis 3 Hours A study of major playscripts from classical Greece to the contemporary era, focusing on reading and interpreting those works as literary documents or blueprints intended for performance. Students study scripts within both the original and contemporary performance contexts.

THE 2421 Theatre Lab III 1 Hour Repeatable credit for advanced performance, design, backstage or other responsibilities for any mainstage production or other appropriate activity. All specifications of THE2311 apply.

THE 2422	Stage Management Practicum	2 Hours	
This course provides an advanced student with experience in stage management. It includes the			
administrative responsibilities of a theatrical production and oversight of actors and backstage crew during a			
production, under the mentorship of the show's faculty director. Only one student may register for this			
course for any give	en mainstage theatre production. Permission of Instructor.		

THE 2431-2433 Special Studies in Theatre

Advanced study in theatrical analysis, research, dramaturgy, or other areas of student interest. Recommended for students considering advanced study in dramatic literature or theatre history. Serious intent and capacity to work independently required.

THE 2553 Playwriting 3 Hours An introduction to the craft of playwriting. Students study professional playwrights' works in a theoretical context and, through creative writing exercises, learn to write scenes of action, conflict, dialogue, and character. Each student's exercises are read aloud in class and commented on by other members of the class. Final project is a 10-minute play, which will receive a staged reading at the end of the semester. Recommended for all students interested in Creative Writing. Limit: 12 students.

1-3 Hours