COMMON COURSE DESCRIPTIONS, STUDENT LEARNING OUTCOMES, INSTITUTIONAL ACRONYMS AND NOTES

FOR THE OKLAHOMA STATE REGENTS FOR HIGHER EDUCATION

COURSE EQUIVALENCY PROJECT (CEP)

The following information was last updated (if applicable) in February 2017.

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NOTE: Common course descriptions for all foreign languages are found under World/Foreign Languages. In the CEP, however, specific languages (such as French) may have their own articulation tables and student learning outcomes.

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ACCOUNTING (AC)

Reviewed 9/2010

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ACCOUNTING I AND ACCOUNTING II	A study of accounting theories and concepts involved in	None.
AC 201	analyzing, processing, interpreting, and communicating	
	decision-making information for internal and external	
	uses. These courses are intended for majors and non-	
	majors.	

AMERICAN INDIAN STUDIES (AI)

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
AMERICAN INDIAN HISTORY	American Indian tribal, individual, federal, state, local	None.
AI 000	histories and analysis of American Indian histories.	
OKLAHOMA INDIAN HISTORY	Oklahoma Indian tribal, state, individual, and local	None.
AI 001	histories and analysis of Oklahoma Indian histories.	
AMERICAN INDIAN LITERATURE	American Indian authors books, poetry, prose, and	None.
AI 002	other American Indian focused literary compositions.	
CONTEMPORARY AMERICAN INDIAN	Study of American Indian authors, books, prose, and	None.
LITERATURE	other American Indian focused literary compositions	
AI 003	since 1960.	
TRADITIONAL AMERICAN INDIAN	Study of American Indian authors, books, prose, and	None.
LITERATURE	other American Indian focused literary compositions	
AI 004	before 1960, including oral tradition.	
AMERICAN INDIAN LANGUAGE	Introduction, development, acquisition, practice, and	None.
AI 005	maintenance of Oklahoma American Indian tribal	
	languages.	
AMERICAN INDIAN CULTURE	Identification, exploration, comprehension, and analysis	None.
AI 006	of American Indian ceremony, customs, values, social,	
	political, and other areas of American Indian life.	
AMERICAN INDIAN INTERCULTURAL	Study of cross-cultural communication as it pertains to	None.
COMMUNICATION	American Indians i.e. culture, communication concepts,	
AI 007	intercultural communication problems and approaches	
	to their resolution.	
AMERICAN INDIAN HUMANITIES	American Indian art, music, dance, drama, design, film,	None.
AI 008	and video.	
AMERICAN INDIAN VISUAL ARTS	None.	None.
AI 009		
AMERICAN INDIAN MUSIC	None.	None.
AI 010		
AMERICAN INDIAN DANCE	None.	None.
AI 011		
AMERICAN INDIAN EDUCATION	Courses with specific focus on the history,	None.
AI 012	development, philosophy, policies, methods, and	
	practices of American Indian education.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
	Comment Associated Indian Service	, , ,
AMERICAN INDIAN CONTEMPORARY	Current American Indian issues, concerns,	None.
ISSUES	communication, developments, and positions- Relevant	
AI 013	to federal, state, tribal, local, public, and private	
	spheres.	
AMERICAN INDIAN PUBLIC POLICY	None.	None.
AI 014		
AMERICAN INDIAN TRIBAL GOVERNMENT	The study of American Indian tribal governments.	None.
AI 015		
AMERICAN INDIAN LEADERSHIP	None.	None.
AI 016		
AMERICAN INDIAN LAW	None.	None.
AI 017		
AMERICAN INDIAN PHILOSOPHY	Courses with focus on systems of presentation,	None.
AI 018	understanding, and explaining the relationships	
	between human beings and the natural world in	
	American Indian cultures.	
AMERICAN INDIAN ANTHROPOLOGY	American Indian ethnology, archaeology, cultural,	None.
AI 019	political, social, and other related anthropology areas.	
AMERICAN INDIAN SPECIAL TOPICS	Courses with American Indian focus not fitting the	None.
AI 020	aforementioned categories.	
INTRODUCTION TO NATIVE AMERICAN	Introductory to Native American studies disciplines,	None.
STUDIES	related careers, personal and academic development	
AI 021	for prospective and declared American Indian Studies	
	majors.	
AMERICAN INDIAN SOVEREIGNTY	Examines the nature of political sovereignty and how it	None.
AI 022	is exercised in American Indian communities.	
AMERICAN INDIAN ECONOMIC	Survey of the basic concepts of economic development	None.
DEVELOPMENT	of American Indian tribal nations.	
AI 023		

AMERICAN SIGN LANGUAGE (SL)

Reviewed 9/2010

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
AMERICAN SIGN LANGUAGE I	An introduction to American Sign Language which	None.
SL 101	includes the development of receptive and expressive	
	skills in authentic situations and an introduction to Deaf	
	culture.	
	Continuation of American Sign Language I. This course	None.
AMERICAN SIGN LANGUAGE II	further develops receptive and expressive skills in	
SL 102	American Sign Language in authentic situations and	
	expands the study of Deaf cultures.	

ANTHROPOLOGY (AN)

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
	As introduction to the authoropolesical way of this line	
GENERAL ANTHROPOLOGY	An introduction to the anthropological way of thinking about human evolution, prehistory, cross-cultural	None.
AN 101		
INTRODUCTION TO CHILTURAL	variation and language.	Name
INTRODUCTION TO CULTURAL	An introduction to the cross-cultural study of human	None.
ANTHROPOLOGY	society.	
AN 102	The action and assets also of authoroughout with anomhoris	Nana
PHYSICAL ANTHROPOLOGY	Theories and methods of anthropology with emphasis	None.
AN 203	on human biological development.	News
INTRODUCTION TO ARCHEOLOGY	An introduction to method and theory in archaeology.	None.
AN 204		N
INTRODUCTION TO NORTH AMERICAN	An overview of Native society and culture north of	None.
INDIANS	Mexico from pre-Columbian time to present.	
AN 210		
INTRODUCTION TO THE ANTHROPOLOGY	None.	None.
OF RELIGION		
AN 220		N
TOPICS IN ANTHROPOLOGY	Acquaints the student with a topic within a sub-	None.
AN 299	discipline of anthropology.	N
CULTURAL ANTHROPOLOGY	The cross-cultural study of the institutions of human	None.
AN 302	society.	
NORTH AMERICAN INDIAN CULTURES	An examination of the cultural diversity of selected	None.
AN 310	indigenous peoples.	N
ARCHEOLOGY OF NORTH AMERICA	Overview of the prehistory of North America.	None.
AN 315	Delationaling hatus and language and sultime	Nana
LANGUAGE AND CULTURE	Relationships between language and culture.	None.
ANTUROPOLOGY OF PELICION	Authorization and a state of a state of a state of	Nana
ANTHROPOLOGY OF RELIGION AN 380	Anthropological approaches to the study of religion.	None.
COMPARATIVE CULTURES	Comparison of selected societies.	None
AN 402	Companison of selected societies.	None.
CONTEMPORARY NATIVE AMERICAN	Survey of contemporary social issue effecting Native	None.
ISSUES	Americans.	Tione.
AN 410	, and the state of	
MEDICAL ANTHROPOLOGY	A study of human biological development, culture, and	None.
AN 470	evolution based on relationships to infectious disease;	
	the examination of indigenous, traditional, and	
	Western medical systems; and applied anthropology in	
	clinical settings	
	cirrical settings	L

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
CULTURE AND PERSONALITY	Relationships between culture and personality.	None.
AN 490		
ADVANCED TOPICS IN ANTHROPOLOGY	Acquaints the student with a sub-discipline of	None.
AN 499	anthropology through specialized study.	

ART (AA)

Revised 2/2014

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ART APPRECIATION	The study of art from a variety of different backgrounds	None.
AA 005	and cultures as both product and process. Aesthetic	
	judgment making in evaluation of art from different	
	times and places is stressed.	
ART HISTORY SURVEY I	Art History Survey I is a study of the arts, artists, and	None.
AA 015	their cultures from the Prehistoric man through the	
	Early Renaissance.	
ART HISTORY SURVEY II	Art History Survey II is a study of the arts, artists, and	None.
AA 016	their cultures from the Early Renaissance to the	
	present.	
ART HISTORY SURVEY III	None.	None.
AA 017		
ART HISTORY SURVEY IV	None.	None.
AA 018		
BLACK AND WHITE	Black and White Photography I will cover basic film	None.
PHOTOGRAPHY	camera operations as well as black and white film	
AA 024	processing and printing.	
BLACK AND WHITE	None.	None.
PHOTOGRAPHY II		
AA 025		
BLACK AND WHITE	None.	None.
PHOTOGRAPHY III		
AA 026	Nege	Name
BLACK AND WHITE	None.	None.
PHOTOGRAPHY IV		
CERAMICS I	Ceramics I covers a variety of building, techniques,	Nana
AA 030		None.
CERAMICS II	glazing, and ceramics terminology.	None
AA 031	Ceramics II continues to develop the student's skills in a variety of ceramic techniques. Students will continue	None.
WW 031	to develop their glazing, and knowledge of ceramics	
	and its terminology.	
CERAMICS III	None.	None.
AA 032	None.	None.
CERAMICS IV	None.	None.
AA 033	None.	None.
77 000		<u>l</u>

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
COLOR	Exploration and analysis of the theories and application	None.
AA 040	of color. (Revised February of 2014)	
COLOR PHOTOGRAPHY I	Color Photography I will cover color positive or slide	None.
AA 043	exposure, processing and printing.	
COLOR PHOTOGRAPHY II	None.	None.
AA 044		
CRAFTS I	Crafts I is an introduction to the crafts and will cover a	None.
AA 048	variety of projects, with emphasis on artistic merit.	
DIGITAL IMAGING AND PRINTING I	Exploration of methods and techniques used in creating	None.
AA 053	and altering digital images. (Revised February of 2014)	
DIGITAL IMAGING AND PRINTING II	None.	None.
AA 054		
DRAWING I	Drawing I will develop the students understanding of	None.
AA 056	the basic concepts of drawing and their powers of	
	observation. Students will work with various media	
	utilizing a variety of sources and environments.	
DRAWING II	Drawing II will continue to develop the students	None.
AA 057	understanding of the concepts of drawing. Students	
	will continue to develop their skills in media by using a	
	variety of sources and environments.	
DRAWING III	None.	None.
AA 058		
DRAWING IV	None.	None.
AA 059		
ETCHING/INTAGLIO I	Introduces students to various intaglio processes.	None.
AA 062	(Revised February of 2014)	
ETCHING/INTAGLIO II	None.	None.
AA 063		
FIGURE DRAWING I	Figure Drawing I includes study in gesture and finished	None.
AA 066	drawings of the model. Emphasis will be placed on	
	pose, composition, and a variety of media.	
FIGURE DRAWING II	Figure Drawing II will continue to develop study in	None.
AA 067	gesture and finished drawings of the model. Students	
	will further their skills in use of media and papers.	
FUNDAMENTAL OF ART I	Fundamentals of Art I is a study of the principal	None.
AA 080	elements of two-dimensional design. Those elements	
	include color, perspective, fundamental drawing,	
	concepts, and compositional elements. By using a	
	variety of materials students will apply the information	
	to a series of studio assignments.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
FUNDAMENTALS OF ART II	A continuation of Fundamentals of Art I. The course is a	None.
AA 081	study and analysis of three dimensional art forms by	
	using, a variety of materials and processes. The student	
	will complete a series of studio assignments.	
GRAPHIC DESIGN I	Graphic Design I will cover typography and graphic	None.
AA 086	design. Students will work in a variety of media	
	including the computer.	
JEWELRY I	Jewelry I will develop the student's skills in metal	None.
AA 113	forming, casting, and fabrication. Emphasis will be on	
	artistic design and craftsmanship.	
JEWELRY II	None.	None.
AA 114		
LITHOGRAPHY I	None.	None.
AA 117		
LITHOGRAPHY II	None.	None.
AA 118		
PAINTING I	Painting I will develop skills in opaque painting,	None.
AA 130	stressing form and content, visual appreciation, and	
	individual expression.	
PAINTING II	Painting II will continue to develop the student's skills in	None.
AA 131	opaque painting. The course will continue to stress	
	form and content, visual appreciation, and individual	
	expression.	
PAINTING III	None.	None.
AA 132		
PAINTING IV	None.	None.
AA 133		
PERSPECTIVE I	Perspective is an introduction to the essentials of	None.
AA 135	perspective and use of compositional principles for	
	further instruction in drawing and painting. This course	
	uses a variety of media.	
PRINTMAKING I	Printmaking I will cover basic media and processes	None.
AA 139	involved in the relief and intaglio processes.	
PRINTMAKING II	None.	None.
AA 140		
SERIGRAPHY I	Serigraphy I introduces the student to both hand and	None.
AA 150	photo stencil and screen print methods. Each student	
	will produce a body of work exploring the image making	
	potential of screen printing techniques. Strong	
	emphasis will be placed on exploring color, design, and	
	personal creativity.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
SERIGRAPHY II	Serigraphy II involves advanced studies in utilizing	None.
AA 151	screen-printing techniques. Students will produce a	Notice.
101 202	body of work that emphasizes the exploration of color,	
	design, and personal creativity.	
SCULPTURE I	Sculpture I is a creative approach to sculpture	None.
AA 154	techniques and form exploration using a variety of	
	media.	
SCULPTURE II	Sculpture II will continue to develop student skills in the	None.
AA 155	methods and study of the sculptural form. The course	
	will continue to stress methods, materials, concepts,	
	and artistic style.	
WATERCOLOR I	Watercolor I will develop skills in watercolor painting,	None.
AA 171	stressing form and composition, visual perception, and	
	individual expression.	
WATER COLOR II	Watercolor II will continue to develop skills in	None.
AA 172	watercolor painting. The course will continue to stress	
	form and composition, visual perception, and individual	
	expression.	
WATERCOLOR III	None.	None.
AA 173		
WATERCOLOR IV	None.	None.
AA 174		
WEAVING I	None.	None.
AA 176		
ART HISTORY OF NON-WESTERN	A survey of non-western art from the Paleolithic to	None.
CULTURE	contemporary. (Revised February of 2014)	
AA 183		

BIOLOGICAL SCIENCES (BI)

Revised 02/2015

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER	Introductions non-majors highers course with left. This	(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
GENERAL BIOLOGY (NON-MAJORS) BI 101	Introductory non-majors biology course with lab. This course includes key concepts in biology (evolution, animals, plants and prokaryotes) plus emphasized material selected by individual institutions and faculty. Minimum of four semester hours (lecture plus lab) credit. No prerequisites.	None.
GENERAL BIOLOGY (MAJORS) BI 102	Introductory majors biology course with lab. This course includes an overview of fundamental biological concepts including metabolism, homeostasis, heredity, evolution, and ecology at the cellular and organismal levels. It provides the foundation for other advanced courses in the biological sciences. Minimum of four semester hours (lecture plus lab) credit. No prerequisites. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
GENERAL BIOLOGY I (MAJORS) BI 103	The first course in a two-semester sequence of introductory biology courses with labs designed specifically for Biology majors. This course sequence includes in-depth study of fundamental biological principles and concepts, including metabolism, homeostasis, heredity, evolution, and ecology at the subcellular, cellular, and organismal levels. Coverage includes animal, plant, and microbial biology. They provide the foundation for other advanced courses in the biological sciences. Since the distribution of topics may vary among programs, both courses must be taken from the same institution to meet equivalency approval (if this is not the case, single courses can transfer at the discretion of the receiving institution). Minimum of eight semester hours (lecture plus lab) credit. No prerequisites. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
GENERAL BIOLOGY II (MAJORS) BI 104	The second course in a two-semester sequence of introductory biology courses with labs designed specifically for Biology majors. This course sequence includes in-depth study of fundamental biological principles and concepts, including metabolism, homeostasis, heredity, evolution, and ecology at the subcellular, cellular, and organismal levels. Coverage includes animal, plant, and microbial biology. They provide the foundation for other advanced courses in the biological sciences. Since the distribution of topics may vary among programs, both courses must be taken from the same institution to meet equivalency approval (if this is not the case, single courses can transfer at the discretion of the receiving institution). Minimum of eight semester hours (lecture plus lab) credit. No prerequisites. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
GENERAL BOTANY BI 201	Introductory majors course covering the study of plants and related organisms with lab. May include key concepts in biology. Minimum of four semester hours (lecture plus lab) credit. No prerequisites. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
PLANT ANATOMY BI 205	Major course in plant anatomy with lab. Minimum of three semester hours (lecture plus lab) credit. Required prerequisites: introductory majors life science course. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
MICROBIOLOGY BI 301	Introductory majors course in microbiology with minimum of three clock hours of laboratory per week. Minimum of four semester hours (lecture plus lab) credit. Required prerequisite: introductory general chemistry course. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
COMPARATIVE VERTEBRATE ANATOMY BI 401	Major course that covers the anatomy, morphology, and evolution of vertebrates, including laboratory studies involving extensive vertebrate dissections. Minimum of three clock hours of laboratory per week. Minimum of four semester hours (lecture plus lab) credit. Recommended prerequisites: introductory majors course in life science. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
HUMAN ANATOMY BI 406	Single semester human anatomy majors course with lab. Minimum of four semester hours (lecture plus lab) credit. Lab materials include either human cadaver or other appropriate mammalian dissections. Recommended prerequisite: introductory majors course in life science. OR Both semesters of two-semester majors sequence in human anatomy and physiology with labs. Laboratory includes physiology, histology, and dissections of human cadavers or other appropriate mammalian dissections. Minimum of eight semester hours (lecture plus lab) credit (combined for both semesters). Required prerequisite: introductory general chemistry. Recommended prerequisite: introductory majors life science course. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
HUMAN ANATOMY AND PHYSIOLOGY BI 425	None. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
HUMAN PHYSIOLOGY BI 465	Single semester human physiology majors course with lab. Minimum of four semester hour (lecture plus lab) credit. Required prerequisite: introductory general chemistry course. Recommended prerequisite: introductory majors life science course. OR Both semesters of two-semester majors sequence in human anatomy & physiology with labs. Laboratory includes physiology, histology, and dissections of human cadavers or other appropriate mammalian dissections. Minimum of eight semester hours (lecture plus lab) credit (combined for both semesters). Required prerequisite: introductory general chemistry. Recommended prerequisite: introductory majors life science course. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
GENERAL ZOOLOGY BI 701	Introductory majors course covering the study of animals and related organisms with lab. Topics include such areas as taxonomy, systematics, anatomy, physiology, ecology, behavior, and evolution. Minimum of four semester hours (lecture plus lab) credit. No prerequisites. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
INVERTEBRATE ZOOLOGY BI 714	Major course in the study of non-vertebrate animals with lab. Minimum of four semester hours (lecture plus lab) credit. Required prerequisite: introductory major course in general zoology. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
GENERAL ENTOMOLOGY BI 724	Major course in the study of insects. Minimum of three semester hours (lecture plus lab) credit. Required prerequisite: introductory major course in general zoology. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
HUMAN GENETICS BI 851	Major course in the study of human heredity. Minimum of three semester hours credit. Required prerequisite: introductory level major course in life science.	None.
TERMINOLOGY AND WORD ORIGINS BI 903	Introductory course in the study of the origin, construction, meaning, and pronunciation of terms used in the life sciences and related fields. Minimum of two semester hours credit.	None.
INTRODUCTION TO CELL BIOLOGY BI 905	Introductory majors course in the study of cellular structure, physiology, and concepts with lab. Minimum of four semester hours (lecture plus lab) credit. No prerequisites. At least 75% of the lab component must be face-to-face instruction (added 09/2011).	None.
INTRODUCTION TO WILDLIFE BI 907	Introductory major course in the study of wildlife. Minimum of three semester hours credit. Required prerequisite: introductory majors course in general zoology or general botany.	None.

BUSINESS COMMUNICATIONS (BC)

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION		STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER			(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
BUSINESS COMMUNICATION	Business Communications is a survey course of	None.	
BC 001	communications skills needed in the business		
	environment. Course content includes writing		
	memoranda, letters, reports, resumes, and electronic		
	messages; delivering oral presentations; and developing		
	interpersonal skills. Critical thinking and problem		
	solving skills are emphasized. Development of these		
	skills is integrated with the use of technology.		

CHILD DEVELOPMENT (CD)

Reviewed 09/2016

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO CHILD DEVELOPMENT	Study of physical, social, emotional, and cognitive	None.
CD 005	development of children from conception through	
	adolescence.	
MARRIAGE AND FAMILY DEVELOPMENT	Building relationships, dating, engagement, and	None.
CD 010	marriage in present day society.	
INFANCY AND EARLY CHILDHOOD	Study of prenatal development through early childhood	None.
DEVELOPMENT	with an emphasis on developmental stages and	
CD 015	behavior. Utilizes discussion and field experience.	
CHILD GUIDANCE (with lab)	Developmental needs and behavior of young children,	None.
CD 020	with emphasis on methods and principles of guidance.	
	Supervised lab experience required.	
FAMILIES/CURRENT ISSUES	Study of critical issues affecting men, women, children	None.
CD 025	and families. Focus is on causes as well as methods for	
	coping with changes.	
FAMILY DEVELOPMENT	Centered around the family as it moves through the	None.
CD 030	stages of the family life cycle, emphasizing	
	development and relationship of family members.	
CHILD GROWTH AND DEVELOPMENT	This course will identify patterns of the physical,	None.
CD 101	intellectual and emotional/psycho-social development	
	of children. The course will recognize the major	
	theories of human development as they apply to	
	children.	
CHILD GUIDANCE	This course presents the theoretical basis for the use of	None.
CD 102	positive, constructive child guidance and discipline	
	techniques in programs serving children.	
CHILD AND FAMILY IN THE COMMUNITY	Course emphasis on promoting optimum development	None.
CD 103	and support of families and children within programs	
	and the larger community.	
CHILDREN WITH SPECIAL NEEDS	Course focuses on children with special abilities and	None.
CD 104	implementing practical strategies for inclusion.	
FOUNDATIONS AND PROFESSIONALISM	Course explores the early childhood profession and its	None.
IN PROGRAMS FOR CHILDREN	multiple historical, philosophical, and social	
CD 105	foundations, including how these foundations influence	
	current thought and practice.	
CHILD HEALTH, SAFETY AND NUTRITION	The identification and implementation of best practices	None.
CD 106	for health, safety, and nutrition in a variety of early	
	childhood settings.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
LANGUAGE AND LITERACY DEVELOPMENT CD 107	The study of language development and emergent literacy theories and practices.	None.
CREATIVE EXPRESSIONS 108	The study of creativity with appropriate experiences in play, music, art and motor skills.	None.
INTEGRATED CURRICULUM DEVELOPMENT CD 109	Course covers how to create, evaluate, and select developmentally appropriate materials, equipment, and environments that support children's early learning. Provides the opportunity to plan, implement, and evaluate an integrated curriculum that focuses on children's needs and interests and takes into account culturally valued content and children's home experiences.	None.
COGNITIVE DEVELOPMENT AND DEVELOPMENTALLY APPROPRIATE EXPERIENCES CD110	This course focuses on cognitive development, cognitive theories, and developmentally appropriate learning experiences for young children birth to eight years. These courses include the study and planning of suitable activities in numeracy, physical science, natural science and the social sciences. Students learn about young children's cognitive development and reasoning processes.	None.
INFANT-TODDLER PROGRAMMING (lab 24 or more hours) CD111	Course focuses on how to create, evaluate and select developmentally appropriate materials, equipment and environments that support the development and learning of children birth through 36 months. The course will include the student of developmental theories and the design and implementation of curriculum that is individually appropriate, age-stage appropriate and culturally appropriate.	None.
INFANT-TODDLER PROGRAMMING (lab 23 or less hours) CD112	Course focuses on how to create, evaluate, and select developmentally appropriate materials, equipment and environments that support the development and learning of children birth through 36 months. The course will include the student of developmental theories and the design and implementation of curriculum that is individually appropriate, age-stage appropriate and culturally appropriate.	None.

CHEMISTRY (CH)

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
DESCRIPTIVE CHEMISTRY	Descriptive Chemistry, a one semester course for non-	
CH 100	science majors. This course is a survey of the	
	fundamentals of inorganic and/or organic chemistry	
	and may or may not include laboratory. Prerequisite:	
	none.	
INTRODUCTION TO CHEMISTRY	Introductory Chemistry, a one-semester courses in	
CH 110	preparation for the general chemistry sequence or for	
	students with degree plan that has a one-semester	
	chemistry requirement. This course includes	
	fundamental knowledge of inorganic chemistry; with	
	laboratory. Prerequisite: Elementary high school	
	algebra skills.	
GENERAL ORGANIC AND BIOCHEMISTRY	A one semester course with general chemistry, organic	
CH115	chemistry and biochemistry; with lab	
CHEMISTRY I	Chemistry I, a course recommended for students in	
CH 120	applied sciences, including paramedical sciences. This	
	course includes nomenclature; stoichiometry; atomic	
	structure; chemical bonding; solutions; gas laws and	
	thermochemistry with laboratory. Co-requisite:	
	intermediate algebra or two units of high school	
	algebra.	
CHEMISTRY II	Chemistry II, a course for students whose major	
CH 130	requires two semesters of general chemistry but who	
	are not chemistry majors. This course is a continuation	
	of CH 120 and included equilibrium, kinetics,	
	thermodynamics, electrochemistry, qualitative analysis,	
	organic chemistry, biochemistry and nuclear chemistry,	
	with laboratory. Prerequisite: CH 120.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
GENERAL CHEMISTRY I CH 140	General Chemistry I is an algebra based course. This course includes nomenclature, atomic and molecular structure, stoichiometry, bonding, states of matter, thermochemistry, acids and bases, and gas laws; with laboratory. Co-requisite: College Algebra or equivalent.	 Apply observations, safety and techniques to basic laboratory procedures, including a written component. Analyze and solve problems using proper precision and units. Apply the rules of nomenclature to inorganic substances. Identify and make use of quantitative relationships from chemical formulas and chemical equations. Prepare solutions as well as analyze reactions in aqueous solutions. Analyze the energy changes of chemical reactions and physical processes. Predict the electronic structure of atoms and ions and be able to explain observable periodic properties. Demonstrate understanding of the formation of compounds including chemical bonding, molecular geometry and polarity in order to explain physical properties.
GENERAL CHEMISTRY II CH 150	General Chemistry II is an algebra based course. This course is a continuation of CH140 with emphasis on kinetics, equilibrium, thermodynamics, electrochemistry, qualitative analysis, organic chemistry, biochemistry, and nuclear chemistry; with laboratory Prerequisite: CH140.	 Develop safe laboratory procedures using techniques including filtration, spectroscopy, and titration. Communicate observations and data interpretation in written form. Identify and describe the attractive forces that exist between components of condensed phases and solutions (or mixtures) and apply these concepts to physical properties. Demonstrate understanding of redox reactions including quantitative relationships among free energy, equilibrium constant and electron transfer potential. Use the principles of thermodynamics to predict the position and direction of chemical equilibria. Explain chemical kinetics using collision theory and evaluate reaction orders using graphical analysis. Demonstrate understanding of homogeneous and heterogeneous equilibria, determine and evaluate the relationship between the equilibrium constant and the reaction quotient, and predict how an equilibrium system responds to perturbations. Apply the concepts of equilibria to pH calculations (acids, bases, salts, neutralization reactions and buffers) and to solubility calculations of slightly soluble salts.
ORGANIC / BIOCHEMISTRY CH 160	Organic/Biochemistry is a continuation course for students whose major does not require other chemistry courses. This course is an introduction to organic and biochemistry. Prerequisite: One semester of CH 110 or higher.	None.

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
BRIEF ORGANIC CH 200	Brief Organic Chemistry, a one semester course in organic chemistry. This course includes general principles, methods of preparation, reactions and uses of both acylic and cyclic compounds. Prerequisite: CH 130 or CH 150.	None.
ORGANIC CHEMISTRY I CH 210	Organic Chemistry I is the first course of a two-semester sequence. This course is intended for science majors and pre-professional students. This course includes aliphatic and aromatic nomenclature, structure, stereochemistry, selected mechanisms and reactions with an introduction to interpretive spectroscopy. With laboratory: prerequisite: CH 150.	 Describe and apply the concepts of hybridization, bonding, molecular and electronic geometry, resonance, and formal charge to the structure and reactivity of organic molecules. Identify representative functional groups as well as name and draw structures of alkanes, alkenes, alkynes, and alkyl halides according to IUPAC rules. Discuss the stereochemistry of organic compounds, identify their stereochemical relationships, and describe them using appropriate terms. Analyze the structure, conformation and stability of organic molecules using drawings (e.g. Newman or Fischer projections), and describe molecules in terms of strain and relative energies. Explain the effects of structure on acidity and basicity, and apply the concepts of Brønsted-Lowry acid-base equilibria to organic compounds and their reactions. Apply the Lewis definitions of acids and bases to electrophiles and nucleophiles. Propose valid mechanisms for electrophilic addition, free-radical substitution and addition, nucleophilic substitution, and elimination reactions. Relate these mechanisms to reaction coordinate energy diagrams, comparing competing pathways when appropriate, using thermodynamic and kinetic principles. Predict the products of, or identify the appropriate reagents for, the reactions of alkanes, alkenes, alkynes and alkyl halides. Describe the reactions in terms of stereochemistry and/or regiochemistry where applicable. Devise multi-step syntheses involving these functional groups. Interpret IR spectra to identify or classify organic compounds.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ORGANIC CHEMISTRY II	Organic Chemistry II is the second course of the two-	None.
CH 220	semester sequence. This course continues the	
	development of the chemistry of functional groups with	
	emphasis on aldehydes & ketones, carboxylic acids,	
	amines, and phenols in both aliphatic and aromatic	
	compounds then concludes with the introduction of	
	biological molecules. Mechanisms and stereochemistry	
	are emphasized in all reactions. The continued	
	application of spectra is fundamental with laboratory	
	time of 3-6 hours per week. With laboratory:	
	prerequisite: CH 210.	

COMMUNICATION (CM)

Revised 02/2013

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
CONFLICT MANAGEMENT	This course focuses on the role of communication in	None.
CM 001	conflicts that occur in personal, professional, and	
	cultural contexts. These contexts may include	
	intrapersonal and interpersonal relations, family, inter-	
	group, organizational, and cross-cultural conflicts.	
	Emphasis is placed the analysis of conflict situations	
	and the application of effective conflict management.	
FAMILY COMMUNICATION	This course is designed to introduce students to the	None.
CM 002	basic concepts and theories regarding communication	
	patterns in family settings. Topics may include power	
	and control, parent-child communication, sibling	
	communication, communication roles in the family, and	
	current societal and historical considerations	
	concerning gender and family relationships. The course	
	will also examine the history of and changing nature of	
	communication in the family.	
INTERVIEWING	This course is a study of the interviewing process as a	None.
CM 003	technique for gathering information appropriate to a	
	broad range of interviewing situations. These may	
	include employment, appraisals, reprimand, sales,	
	counseling, and media interviews. The course also may	
	focus on interviewing as a strategy for research and a	
	means for collecting information from mass media.	
LEADERSHIP	This course introduces the concepts that are central to	None.
CM 004	effective leadership that is enacted in various	
	communication environments. Topics may include a	
	communication skills model for leadership, networking,	
	the leader's role in decision making, promoting positive	
	work relationships, the leader as visionary,	
	characteristics of competent leadership, attributes of	
	teams, and creation of effective work climates.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ORGANIZATIONAL COMMUNICATION CM 005	This course will introduce students to organizational communication research and theory and require them to display both theoretical and practical knowledge of processes that individuals use to succeed in their careers. The types of organizations studied may include businesses, government organizations, hospitals, schools, industrial firms, media, community organizations, as well as professional, social,	None.
PERSUASION CM 006	educational, and political groups. This course provides a survey of major theories of persuasion that explain how to change another person's attitudes and behavior as well as evaluate the persuasive appeals of other advocates. Students will enhance message construction skills as well as critical thinking skills. The course includes discussions of classical persuasion, theories of attitude change, and interpersonal compliance gaining strategies. The application of persuasion will be studied in a variety of contexts.	None.
POLITICAL COMMUNICATION CM007	This course is a study of the rhetoric of social movements and political campaigns. Students employ principles and methods of critical analysis, both historical and contemporary, to interpret and evaluate political persuasion. It includes the analysis of speeches as well the impact of the mass media on political power.	None.

COMPUTER SCIENCE (CS)

Revised 10/2015

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ELEMENTARY COMPUTER LITERACY	A course with no prerequisites intended for both CS	None.
CS 000	majors and non-majors. This course involves training in	
	spreadsheets, databases, word-processing, ethics,	
	vocabulary, internet skills, and file system	
	management.	
PROG FUNDAMENTALS	A course with no prerequisites intended for both CS	None.
CS 001	majors and non-majors. This course involves logic,	
	pseudo-code, flow charts, statement sequencing,	
	conditional statements, loop structures, and	
	input/output. It may be in any programming language	
	or language independent.	
ELEMENTARY PROCEDURAL PROG IN	A course in procedural programming, taught in the	None.
BASIC	Basic language. This course includes basic control	
CS 004	structures, files, input/output, single and multi-	
	dimensional arrays, searching, and sorting.	
ELEMENTARY PROCEDURAL PROG IN "C"/	A course in procedural programming, taught in either	None.
"C++"	the C or C++ language. This course includes basic	
CS 005	control structures, files, input/output, single and multi-	
	dimensional arrays, searching, and sorting. This course	
	is distinguished from CS 008 by using a procedural	
	design process.	
ELEMENTARY PROG IN COBOL CS 006	A first course in COBOL programming, ending with a	None.
	study of one-dimensional tables, including searching.	
ELEMENTARYPROG IN VISUAL BASIC	A first course in Visual Basic programming. This course	None.
CS 007	includes graphical user interface design, event driven	
	programming, tool box controls and properties, basic	
	control structures, and dynamic arrays.	
ELEMENTARY OBJECT ORIENTED PROG IN	A course in object oriented programming, taught in the	None.
"C++"	"C++" language. This course includes basic control	
CS 008	structures, files, input/output, single and multi-	
	dimensional arrays, searching, and sorting. This course	
	is distinguished from CS 005 by using an object oriented	
	design process.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ELEMENTARY OBJECT ORIENTED PROG IN	A course taught in the Java language in object oriented	None.
JAVA	programming. This course includes basic control	
CS 009	structures, files, input/output, single and multi-	
	dimensional arrays, searching, and sorting.	
"C" PROG	A course in procedural programming in the "C"	None.
CS 011	language, with a prerequisite of prior programming	
	experience. This course includes dynamic memory	
	allocation, linked lists, stacks, queues, and binary trees.	
"C ++" PROG	A course in object oriented programming in the "C++"	None.
CS 012	language, with a prerequisite of prior programming	
	experience. This course includes dynamic memory	
	allocation, linked lists, stacks, queues, and binary trees,	
	polymorphism, inheritance, and encapsulation. The	
	design process used is object oriented.	
JAVA PROG	A course in object oriented programming in the Java	None.
CS 013	language, with a prerequisite of prior programming	
	experience. This course includes dynamic memory	
	allocation, linked lists, stacks, queues, and binary trees,	
	polymorphism, inheritance, and encapsulation. The	
	design process used is object oriented.	
COBOL PROG II	A second course in programming, using the COBOL	None.
CS 014	language. This course starts with multi-dimensional	
	arrays, and covers advanced data access management.	
GRAPHICAL USER INTERFACE EVENT	This course includes graphical user interface design,	None.
DRIVEN PROG	event driven programming, tool libraries, basic control	
CS 015	structures, and dynamic arrays	
INTERNET PROG	Dynamic web pages, CGI, and client-server relations,	None.
CS 016	not based on web page creation tools.	
RAPID APPLICATION DEVELOPMENT	Using graphical user interface to implement more	None.
CS 017	sophisticated applications. These include multiple document interface (MDI), database access methods,	
	The state of the s	
	client/server systems, concepts of operating system interface via application program interface (API) calls,	
	active components or their equivalent on other	
	platforms.	
DISCRETE MATHEMATICS FOR	An advanced, upper division, course in discrete	None.
COMPUTER SCIENCE	mathematics. Theory and application of discrete	ivolic.
CS 018	mathematical models fundamental to analysis of	
65 010	problems in computer science. Set theory, formal logic	
	and proof techniques, relations and functions,	
	combinations and probability, undirected and directed	
	graphs, Boolean algebra, switching logic.	
	Braphs, boolean algebra, switching logic.	I

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
OBJECT ORIENTED PROG IN JAVA CS019	A course in object oriented programming in Java. This course includes encapsulation, data abstraction, poly morphism and inheritance.	None.
ELEMENTARY C# PROGRAMMING CS020	A course in object oriented programming, taught in the "C#" language. This course includes basic control structures, files, input/output, single and multidimensional arrays, searching, and sorting. This course is distinguished from CS 005 by using an object oriented design process.	None.
C# PROGRAMMING CS021	A course in object oriented programming in the "C#" language, with a prerequisite of prior programming experience. This course includes dynamic memory allocation, linked lists, stacks, queues, and binary trees, polymorphism, inheritance, and encapsulation. The design process used is object oriented.	None.
MOBILE APPLICATION DEVELOPMENT FOR IOS CS 025	A course focusing on the fundamentals of mobile application development, design, and architecture. This course focuses on iOS development using Swift and XCode.	None.
MOBILE APPLICATION DEVELOPMENT FOR Android CS 026	A course focusing on the fundamentals of mobile application development, design, and architecture. This course focuses on Android development using Java	None.
MOBILE APPLICATION DEVELOPMENT FOR BOTH iOS AND Android CS 027	A course focusing on the fundamentals of mobile application development, design, and architecture. This course focuses on iOS and Android OS. This course will utilize scripting, XCode, Java and other mobile development environment.	None.

CRIMINAL JUSTICE (CJ)

Reviewed 9/2009

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO CRIMINAL JUSTICE	An overview of the criminal justice system, to include	None.
CJ 101	police, courts and corrections as they pertain to both	
	adults and juveniles. An understanding of the	
	participants and their roles, in accomplishing the	
	missions of the criminal justice system.	
INTRODUCTION TO LAW ENFORCEMENT	History, development, and philosophy of law	None.
CJ 102	enforcement in a democratic society; introduction to	
	agencies involved in the administration of criminal	
	justice; career orientation.	
INTRODUCTION TO CORRECTIONS	An overview of the historical development and a	None.
CJ 103	complete analysis of the entire adult corrections	
	system.	
INTRODUCTION TO JUVENILE JUSTICE	An overview of the organization, function, and	None.
AND DELINQUENCY	jurisdiction of the juvenile justice system; methods of	
CJ 104	handling, processing and detention of juveniles; case	
	disposition, court procedures, and sociological	
	perspectives.	
CRIMINAL LAW I	The basic concepts of the theory of substantive criminal	None.
CJ 105	law including sources, classification of crimes,	
	anticipatory offenses, parties to crime, uncompleted	
	crimes, criminal liability, and defenses.	
CRIMINAL LAW II	An examination of the nature of the criminal acts of	None.
CJ 106	substantive criminal law defining the necessary	
	elements and punishment of each act.	
CRIMINAL PROCEDURES	Rules, principles, and concepts governing the	None.
CJ 108	enforcement of arrest, search, and seizure primarily	
	focusing on the 4 th , 5 th , and 6 th Amendments to the U.S.	
	Constitution.	
EVIDENCE	An analysis of the rules of evidence with an emphasis	None.
CJ 109	on the conceptual and definitional issues of	
	admissibility, relevancy, materiality, weight, burden of	
	proof, presumptions, types of evidence, judicial notice,	
	evidentiary privileges, best evidence, opinion evidence,	
	and hearsay evidence and its exceptions.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
FUNDAMENTALS OF CRIMINAL	An introduction to the fundamental of criminal	None.
INVESTIGATION	investigation, including theory and history, conduct at	
CJ 110	crime scenes, collection and preservation of evidence.	
POLICE COMMUNITY RELATIONS	An examination of the relationships existing between	None.
CJ 111	the police and the communities they serve. Emphasis	
	will be placed on the officer's role relative to the	
	community, crime prevention, civil rights, and the	
	elements of effective community relations.	
POLICE OPERATIONS PATROL	A study of the police patrol operation, its organization	None.
CJ 112	and measurement of effectiveness, assignment of	
	personnel, department policies, public relations, and	
	the use of equipment in patrol operations.	
TRAFFIC	Police responsibility in traffic control; organization of	None.
CJ 113	traffic and patrol division; routine traffic duties and	
	accident reports.	
CULTURAL DIVERSITY	The study of the differences and similarities of diverse	None.
CJ 114	groups and understanding of how these differences and	
	similarities are interrelated to the Criminal Justice	
	system components.	
POLICE ADMINISTRATION AND	The administration of a police agency with special	None.
ORGANIZATION	emphasis on organization, management, leadership,	
CJ 115	planning, training, budgeting, selecting and supervising	
	of police personnel.	

EARLY CHILDHOOD EDUCATION (CE)

Revised 09/2016

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
FOUNDATIONS IN EARLY CHILDHOOD	Overview of early childhood education, birth through	None.
EDUCATION	eight years of age, with emphasis given to: historical	
CE 001	roots and development of childhood education;	
	contributions of leaders in the field; a description of	
	programs that meet the needs of young children; and	
	career opportunities for early childhood educators.	
HOME, SCHOOL, COMMUNITY	Overview of the impact of home, school, and	None.
RELATIONS	community relationships as they affect the total	
CE 005	educational experience of children from diverse	
	backgrounds from birth through age eight. Examines	
	the importance of family involvement in the schools	
	and a variety of community resources available to both	
	educators and families that enhance the educational	
	experiences of the child. Techniques to develop and	
	maintain home, community, and school	
	communications will be explored.	
INFANT AND TODDLER DEVELOPMENT	Explore models, principles, curriculum, and practices of	None.
CE 009	developmentally appropriate infant-toddler care and	
	education; develop the knowledge base, skills, and	
	dispositions necessary to plan and facilitate the	
	development of young children ages birth through two	
	in group care settings. (added 02/2013)	
CHILD DEVELOPMENT	A general study into the field of child development by	None.
CE 010	examining the changes that occur in a child's cognitive	
	abilities, emotional patterns, motor behavior, and social	
	capacities from birth to age eight from the perspective	
	of an early childhood educator.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
CREATIVE ARTS CE 015	Study of basic elements in art and music and the relationship of the creative arts to the development of a culture. Appropriate methods, materials, and techniques for teaching art and music to children from birth through eight years of age are explored.	None.
CREATIVE EXPRESSIONS CE 017	Explore stages of development of children from birth through age eight in the arts; develop techniques and materials to use in basic art media; develop skills and leadership in music activities; explore play, improvisation, and dramatization in creative dramatics.	None.
LANGUAGE AND LITERACY CE 020	After surveying language development and techniques for its development as it emerges from infancy through eight years of age, the candidate will plan and learn to provide opportunities that encourage the emergence of literacy. The candidate will also develop an understanding of respect for socio-cultural diversity of literacy development as well as the inter-relationships of culture, language thought and the function of the home language in the development of young children.	None.
HEALTH, SAFETY, AND NUTRITION CE 030	Study of the approaches that recognize that direct relationships exist between health status, safety and nutrition. Emphasis is intended for candidates working in an educational setting and for adults and parents who desire additional information about current concepts in the fields of health, safety and nutrition as they relate to children from birth through eight years of age.	None.
CHILD GUIDANCE WITH LAB CE 035	Study of developmental needs and behaviors of young children with emphasis on principles of guidance and methods of working with children from birth to age eight and families. Required observation and participation in early childhood settings.	None.

ECOLOGY (EC)

Revised 2/2014

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ECOLOGY	The quantitative study of the interrelationships	None.
EC 101	between organisms and their environments. Lab	
	component required. (Revised February of 2014)	
ENVIRONMENTAL PROBLEMS	The study of interrelationships between humans and	None.
EC 102	their environment.	

ECONOMICS (BU)

Revised 12/2002

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PRINCIPLES OF MACROECONOMICS	Recommended course content topics include: Basic	None.
BU 410	principles of demand and supply, national income	
	accounting, business cycles, inflation and	
	unemployment, determinants of the level of output,	
	employment and prices, money and banking, fiscal	
	policy, monetary policy, economic growth, international	
	trade and finance.	
PRINCIPLES OF MICROECONOMICS	Recommended course content topics include: Basic	None.
BU 420	principles of demand and supply, elasticity, utility	
	analysis, business organization, production and costs,	
	market structures, factor market, government	
	regulations, and international trade.	

ENGINEERING (EG)

Reviewed 09/2016

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
STATICS	Prerequisite: Differential Integral Calculus and Calculus	None.
EG 203	Based Physics of Mechanics.	
	Resultant's of vector force systems; moments about a	
	line and of a force; static equilibrium of particles, rigid	
	bodies and structures of particles, rigid bodies and	
	structures involving point and distributed loads, two	
	and three dimensional analysis of internal forces and	
	systems of structural members, fluid statics, using	
	integral calculus and parallel axis theorem to determine	
	moments of inertia of complex geometries, shear and	
	moment diagrams, friction, center of mass and centroid	
	calculations. Vector calculations (DOT and CROSS	
	products) and analysis of static systems.	
DYNAMICS	Prerequisite: Statics	None.
EG 213	Frerequisite. Statics	None.
10 110	Kinematics and kinetics of particles and systems of	
	particles using Cartesian, Normal-Tangential, and	
	Cylindrical coordinates, solutions obtained using	
	integral and differential calculus, constraint equations	
	for pulley systems, work-energy principles using vector	
	dot products, power and efficiency, potential functions	
	and conservative forces using the del operator,	
	impulse-momentum principles using vector equations,	
	central and oblique impact of particles and the use of	
	the coefficient of restitution, angular momentum	
	principles of particles, variable mass systems,	
	kinematics and kinetics of planar rigid bodies using	
	vector differentials and cross products, work energy	
	principles for planar rigid bodies, linear and angular	
	impulse momentum principles for planar rigid bodies	
	using vector cross products, three dimensional rigid	
	body kinematics using vector differentials and cross	
	products, introductory vibrations of systems of masses	
	using differential calculus.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
RIGID BODY MECHANICS	Prerequisites: Differential Integral Calculus and	None.
EG 223	Calculus based Physics of Mechanics. Vector	
	representation of forces and moments; general three	
	dimensional theorems of statics; free bodies; two and	
	three dimensional statically determinate frames;	
	centroids and moments of inertia of areas. Absolute	
	motion of a particle; motion of rigid bodies; rotating	
	axes and the Coriolis component of acceleration;	
	Newton's laws applied to translating and rotating rigid	
	bodies; principles of work and energy and impulse and	
	momentum in translation and rotation; moments of	
	inertia of masses.	
STRENGTH OF MATERIALS EG 233	Prerequisite: Statics	None.
	Tension, compression, shear, mechanical behavior of	
	materials, Hooke's law; Poissons ratio, axially loaded	
	members, torsion, shear force and bending moment	
	diagrams, shear and bending stresses in beams,	
	transformation of stress and strain, stress from direct	
	loading and biaxial and triaxal stress, combined	
	loadings, beam deflections, statically indeterminate	
	problems, buckling of columns and structural members	
	of two materials. Liberal use of both differential and	
	integral calculus for problem solutions. A substantial	
	knowledge of statics is assumed.	
THERMODYNAMICS	Prerequisites: Calculus including integration and partial	None.
EG 243	derivatives calculus based physics of heat, college level	
	chemistry.	
	Properties of pure and ideal substances; principles	
	governing changes in forms of energy; control volume	
	energy analysis; development and application of the	
	first and second laws of thermodynamics to a variety of	
	engineering problems; vapor and gas power systems;	
	heat pump systems and other cyclic systems. Extensive	
	use of partial differential calculus to interrelate	
	thermodynamic properties to utilize equations of state.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ELECTRICAL SCIENCE	Prerequisites: Differential and Integral Calculus of	None.
EG 253	several variables and calculus based physics of	
	electricity.	
	Electrical circuit components; AC and DC circuit	
	analysis; mesh and nodal formulation of network	
	equations; transient and steady state response to	
	sinusoidal and step sources; Ohm's and Kirchoff's laws;	
	Thevenin and Norton circuits; source transformations;	
	energy, power, and power factors; the use of circuit	
	simulation software for circuit analysis; Laplace	
	Transform and matrix representations. (description	
	updated 02/2012)	
FLUID MECHANICS	Prerequisites: Differential and Integral Calculus of	None.
EG 303	several variables, differential equations, statics, and	
	college level chemistry.	
	Fluid properties; fluid statics and dynamics;	
	conservation equations; dimensional analysis and	
	similitude; formulations and applications of the Navier-	
	Stokes, Euler, and Bernoulli equations, viscous and	
	inviscous flow theories and applications; boundary layer	
	theory; open channel and closed conduit flow;	
	turbomachinery; and fluid measurement techniques.	
	Differential and integral calculus are utilized extensively	
	in this course. (description updated 02/2014)	

ENGINEERING TECHNOLOGY (ET)

Added 02/2013

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO TECHNOLOGY	An introductory course designed to orient students to	None.
ET 101	the careers, industries, and critical skills within the	
	Engineering Technology field. In addition, students may	
	be exposed to fundamental production processes,	
	methods, organizations, and ethics relevant to a career	
	in Engineering Technology. College success discussions	
	may be included. No prerequisite required.	
INTRODUCTION	Prerequisite: College Algebra	None.
TO ELECTRICITY/ELECTRONICS		
ET 103	Students apply the theoretical, fundamental concepts and demonstrate basic skills of electricity and electronics that involve direct current (dc), alternating current (ac), series and parallel resistive circuits, network analysis, magnetism, inductance, capacitance, transformers, electronic components, and basics of test equipment.	
INTRODUCTION TO DESIGN/DRAFTING	Study the basic concepts and techniques relating to providing geometrics construction, multi-view drawing,	None.
ET 113	dimensioning, tolerance, lettering, relating to product	
	design and development using computer-aided drafting	
	(CAD) applications. No prerequisite required.	

ENGLISH (E)

Revised 10/2011

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
ENGLISH COMPOSITION I	This course provides an introduction to college-level	None.
E 001	writing.	
ENGLISH COMPOSITION II	This course provides instruction in academic writing	None.
E 002	and research techniques and builds upon the skills	Tronc.
	developed in English Composition I.	
INTRODUCTION TO LITERATURE	This course provides an introduction to major genres of	None.
E 003	literature, including poetry, prose, and drama, and to	
	techniques of interpretation and critical analysis.	
SURVEY OF AMERICAN LITERATURE I	This course examines major works of American	None.
E 004	literature written prior to the middle of the nineteenth	
SURVERY OF AMERICAN LITERATURE II	century. This course examines major works of American	None.
E 005	literature written since the middle of the nineteenth	None.
	century.	
SURVEY OF BRITISH LITERATURE I	This course examines major works of British literature	None.
E 006	written prior to the nineteenth century.	
SURVEY OF BRITISH LITERATURE II	This course examines major works of British literature	None.
E 007	written since the beginning of the nineteenth century.	
SURVEY OF WORLD LITERATURE I	This course examines major works of world literature,	None.
E 008	focusing on texts from the ancient and medieval world.	
SURVEY OF WORLD LITERATURE II	This course examines major works of world literature,	None.
E 009	focusing on texts written during the past four to five	
	hundred years.	
CREATIVE WRITING I	This course provides an introduction to the techniques	None.
E 010	of creative writing.	
INTRODUCTORY TECHNICAL WRITING I	This course provides an introduction to the techniques	None.
E 012	of technical writing.	
INTRODUCTORY TECHNICAL WRITING II	This course provides more advanced instruction in the	None.
E 013	techniques of technical writing and builds upon the	
	skills developed in Introductory Technical Writing I.	
SURVEY OF BRITISH LITERATURE III	This course examines major works of British literature,	None.
E 014	focusing on texts written since 1900.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
SURVEY OF AFRICAN AMERICAN	This course provides an overview of African American	None.
LITERATURE	literary traditions.	
E 015		
SURVEY OF NATIVE AMERICAN	This course provides an overview of Native American	None.
LITERATURE	literary traditions.	
E 016		

ENVIRONMENTAL SCIENCES (ES)

Added 02/2013

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION	Scientific study of interaction among organisms,	None.
TO ENVIRONMENTAL SCIENCES	including humankind, with each other and their physical	
ES 101	environment including sustainable resource	
	management and the impacts of human populations	
	and activities. Minimum three hours lecture only. No	
	prerequisites.	
INTRODUCTION	Scientific study of interaction among organisms,	None.
TO ENVIRONMENTAL	including humankind, with each other and their physical	
SCIENCES (WITH LAB)	environment including sustainable resource	
ES 102	management and the impacts of human populations	
	and activities. Minimum three hours lecture and one	
	hour laboratory. No prerequisites.	

FILM AND VIDEO STUDIES (FV)

Revised 9/2009

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES		
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)		
	CRITICAL STUDIES GROUPINGS			
INTRODUCTION TO MOVING IMAGE	This course provides students with an introduction to	None.		
STUDIES (with writing component)	the history, criticism, and theory of the moving image			
FV 101	(film and/or television) focusing on key terms and			
	concepts, major figures and movements, and critical			
	issues and debates which have shaped film and media			
	studies. This course includes a significant writing			
	component (10-15 pages).			
INTRODUCTION TO MOVING IMAGE	This course introduces students to basic issues of	None.		
STUDIES (without writing component)	structure, aesthetics, and ideology in film, video, and			
FV 104	other media forms. It does not contain a significant			
	writing component.			
FILM HISTORY (in one semester—origins	The principal eras in American film history, the key	None.		
to present)	directors, and the main genres.			
FV 201				
FILM THEORY AND CRITICISM	Study of principal critical theories in film, including	None.		
FV 301	primary texts by major film theorists.			
GENRE(S)	This course provides an in-depth examination of a	None.		
FV 304	single film genre or an introduction to several different			
	film genres, exploring the characteristics, functions, and			
	themes of particular genres and providing students			
	with a critical and theoretical understanding of genre-			
	specific texts.			
FILM AND CULTURE	Analysis of the ways in which film has the ability to both	None.		
FV 307	lead and shape as well as reflect its cultural context.			
TV ANALYSIS	A critical investigation of commercial television as a	None.		
FV 310	medium of popular culture. Explores various genres of			
	TV, the history of the medium and the forces that shape			
	its techniques and direction.			
WOMEN AND FILM	This course examines the representation of women in	None.		
FV 313	mainstream and alternative cinema, and the roles of			
	women behind the camera from the late 19 th century to			
	the present day.			

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
DOCUMENTARY FILM	This course covers the history and development of film	None.
FV 316	as a documentary medium. Topics include major	
	historical movements in documentary filmmaking as	
	well as an investigation of the technical, ethical, and	
	narrational challenges specific to the documentary film.	
FILM HISTORY I (origins to circa 1950)	This course surveys the history of film as an	None.
FV 319	international medium from its origins in the late-19 th	
	century to the post-war 1950s.	
FILM HISTORY II (circa 1950 to present)	This course surveys the history of film as an	None.
FV 322	international medium from the post-war 1950s to the	
	present.	
FILMAKER(S)/MAJOR FIGURES	This course examines one or several important figures	None.
FV 401	in cinema history through close study of their films.	
FILM AND LITERATURE	Analysis of the ways in which literature is translated	None.
FV 404	into moving images. Students will read selected works	
	of literature and view films/videos based on the	
	literature. Students will learn to speak and write	
	critically about these two important narrative forms of	
	art.	
FILM AESTHETICS	Study of the formal concerns peculiar to cinema, with	None.
FV 407	an advanced look at film language. An examination of	
	the ways in which film style produces meaning and	
	value.	
NATIONAL CINEMAS	The principal eras in international film history, focusing	None.
FV 410	on the moments when different national cinemas	
	flourished.	
	PRODUCTION GROUPING	S
BROADCAST WRITING (commercials,	Designed to cover the theories and practices of writing	None.
PSAs, etc.)	for radio and television. Emphasizes the writing of	
FV 357	advertising commercial copy, public service	
	announcements, and broadcast news.	
MULTIPLE CAMERA VIDEO PRODUCTION	An introduction to the basic principles, procedures, and	None.
FV 251	techniques of television production. Includes video	
	control, special effects, operation of cameras,	
	composition, lighting, staging, directing, on-camera	
	announcing and interviewing.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
VIDEO PRODUCTION (single camera)	Focuses on the skills and principles of the single camera	None.
FV 254	technique for capturing the necessary audio and video	
	recorded elements to assemble a coherent narrative.	
	Includes basic single camera usage, art direction,	
	lighting, audio, and editing techniques. Detailed pre-	
	production, production, and post-production activities	
	analyzed.	
DIGITAL MEDIA PRODUCTION	Designed to cover the creation of media in the digital	None.
FV 257	realm and for use over the Internet. Includes audio and	
	video components, digital still, and editing components.	
BASIC AUDIO PRODUCTION	An introduction to the tools and techniques of audio	None.
FV 260	recording, microphone placement, playback and	
	manipulation of sound elements as needed in video	
	and/or radio station operations.	
FILM AND VIDEO EDITING	Focuses on non-linear software based procedures and	None.
FV 263	techniques for editing single camera productions.	
	Emphasis on planning, organization, and execution of	
	basic and advanced editing theories through hands-on	
	assignments using non-linear digital equipment.	
INTRODUCTION TO SCREENWRITING	Examines the basic mechanics and structure of the	None.
(Short scripts)	feature film narrative screenplay form. The three-act	
FV 351	dialectic, character, plot, theme, and developmental	
	arcs are analyzed through written and screened film	
	examples. The student will demonstrate proficiency by	
	writing a short project in the screenplay format	
	designed to expand appreciation of the literary as well	
	as the physical.	
BROADCAST NEWS WRITING	Focuses on the principles and practices of broadcast	None.
FV 354	news-gathering, writing, and delivery to develop a	
	professional attitude and skills in radio and television	
	news.	
BROADCAST ANNOUNCING	Designed to meet specific needs of the radio-television	None.
FV 360	announcer; includes activities to develop effective vocal	
	communication as a means of improving radio-	
	television presentation and delivery.	
NEWS REPORTING	The student will become familiar with and proficient in	None.
FV 363	the use of various news gathering and news writing	
	techniques common to both the print media and the	
	broadcast media. The student will demonstrate	
	mastery by writing acceptable news stories and	
	interpretive reports. Typing skills are required.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION		STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER			(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
FEATURE SCREENWRITING (Long scripts)	In depth examination of the various mechanics and	None.	
FV 451	structures of feature film narrative screenplay forms.		
	The three-act dialectic, seven-act TV structure and		
	developmental arcs of characters, plot, theme, and		
	other foundational construction elements are analyzed.		
	The student will demonstrate proficiency by writing a		
	long-form narrative film screenplay project designed to		
	expand their appreciation of the literary as well as the		
	physical production needs of filmed storytelling.		

FINANCE (FN)

Revised 3/2002

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PERSONAL FINANCE	An introductory course covering the various problems	None.
FN 001	of individual / consumer financial management.	
	Recommended course content topics include: personal	
	budgeting, consumer loans and installment loans, credit	
	cards and charge accounts, personal insurance, savings	
	accounts, investments, social security, home ownership	
	and purchase, commercial bank services, financial	
	institution services, personal taxes, wills, estate	
	planning, retirement planning, career planning,	
	financial planning, and leasing arrangements.	
BUSINESS FINANCE	An introductory course covering the various problems	None.
FN 002	involved in the financing of the business firm.	
	Prerequisites include Principles of Accounting (6 hours),	
	Principles of Economics (6 hours), and College Algebra	
	(3 hours).	
	Recommended course content topics include: financial	
	planning and forecasting, capital budgeting, time value	
	of money, cost of capital, financial statement analysis,	
	security valuation, risk analysis, capital structure	
	theory, working capital management, business taxation,	
	asset mix, and sources of capital.	
REAL ESTATE PRINCIPLES	An introductory course covering the fundamental	None.
FN 003	concepts of real estate markets. This is not a licensing	
	course. Prerequisites: six credit hours in	
	Macroeconomics and Microeconomics or equivalent	
	courses.	
	Recommended course topics include: urban economics,	
	regional economics, highest and best use, real property	
	rights, public and private controls, forms of ownership,	
	legal descriptions, contracts, deeds, transfer of	
	ownership, brokerage/agency concepts, mortgage	
	forms/markets, real estate appraisal.	
REAL ESTATE PRACTICE	A course covering the operations of real estate markets.	None.
FN 004	This course is geared towards professional licensing.	
	This searce is general towards professional needshing.	
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EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
	Recommended course topics include: state statutes,	
	commission rules and regulations, real property rights,	
	public and private controls, forms of ownership, legal	
	descriptions, contracts, deeds, transfer of ownership,	
	brokerage/agency concepts, mortgage forms/markets,	
	real estate appraisal.	
INSURANCE PRINCIPLES	This course is an introduction to the fundamentals of	None.
FN 005	insurance. Prerequisites: junior in academic standing.	
	Recommended course topics include: fire, casualty, life,	
	and health insurance topics, insurance organizations,	
	analysis of risk, probability, role of actuaries.	

GEOGRAPHY (GG)

Revised 02/2013

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
WORLD REGIONAL GEOGRAPHY	A study of the world's major regions integrating the	None.
GG 101	physical and cultural environments.	
HUMAN AND CULTURAL GEOGRAPHY	The major organizing concepts of economic and cultural	None.
GG 102	geography. People's geographic behavior in terms of	
	their spatial organization of the earth's surface and	
	their development of regional and political systems.	
	(lower division)	
PHYSICAL GEOGRAPHY	Distribution and analysis of natural features of the	None.
GG 103	natural environment. Landforms, soils, minerals, water,	
	climate, flora and fauna, and the relationships between	
	these phenomena.	
PHYSICAL GEOGRAPHY (Earth science	Distribution and analysis of natural features of the	None.
plus lab)	natural environment. Landforms, soils, minerals, water,	
GG 104	climate, flora and fauna, and the relationships between	
	these phenomena. * Includes one laboratory session	
	per week. (lower division)	
ECONOMIC GEOGRAPHY	Processes significant to the spatial structures of	None.
GG 105	economic systems. Production, consumption and	
	exchange activities examined in regard to location,	
	distribution, areal differentiation and spatial interaction	
	patterns. Attention to processes of change including	
	globalization.	
INTRODUCTION TO CEOCRAPHY	(lower division)	News
INTRODUCTION TO GEOGRAPHY	A study of basic geographic concepts and global	None.
GG 106	physical and cultural patterns. (lower division)	Name
INTRODUCTION TO GEOGRAPHIC	An introductory course designed to acquaint students	None.
INFORMATION SYSTEMS	with theory and uses of Geographic Information	
GG 107	Systems to capture, store, query, and analyze data	
	referenced to a location on the earth's surface.	

GEOSCIENCES (GE)

Revised 02/2013

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION STUDENT WILL BE ABLE TO)
	The study of the south and the modification of its	(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTORY GEOLOGY (WITH LAB)	The study of the earth and the modification of its	None.
GE 100	surface by internal and external processes. Includes	
	examination of the Earth's interior, magnetism,	
	minerals, rocks, landform development, structure, plate	
	tectonics, and geological processes. Laboratory and	
	field-based trip(s) are an integral part of the course.	
HISTORICAL GEOLOGY (WITH LAB)	Physical history of the earth from its origin as a planet	None.
GE 101	through the Great Ice Age. Methods of historical	
	reconstruction of the Earth, the evolution of life	
	recorded by the rock record, the geological evolution of	
	North America, and prehistoric life on earth.	
	Laboratory and field-based trip(s) are an integral part of	
	the course.	
HISTORY OF LIFE	This course is an introduction to the basic processes	None.
GE 102	and theories concerning the development of life on	
	earth. Topics will include plate tectonics, radiometric	
	age dating, relative age dating, stratigraphic principles,	
	the organization of life, the development of prokaryotic	
	and eukaryotic cells and organisms, taxonomic	
	nomenclature, modern genetics and modern	
	evolutionary theory. A lab component is required.	
METEOROLOGY	A descriptive study of both short-term and long-term	None.
GE 110	atmospheric phenomena, including the structure and	
	processes in the atmosphere that affect our every-day	
	weather. It could include some information on climate	
	and causes of climate change.	
GEOGRAPHIC INFORMATION SYSTEMS	NOTE: This is a separate listing from GG 107 and is not	None.
GE 120	necessarily equivalent.	
	An introduction to the nature and applications of	
	geographic information systems (GIS) including the	
	categories of geographic data, data input, data models,	
	spatial analysis, output, and the use of GIS as a fully	
	functioning system.	
OCEANOGRAPHY	General survey of the scientific framework of the four	None.
GE 130	specializations of oceanographic study—biological,	None.
GE 130	chemical, geological/geophysical, and physical	
	oceanography.	

HEALTH AND WELLNESS (HW)

Revised 9/2016

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PERSONAL HEALTH AND WELLNESS HW 1001	None.	 Define the dimensions of health and wellness. Explore and implement alternative behavioral strategies that contribute to healthy lifestyle behaviors. Develop the ability to assess one's level of personal health and wellness. Discuss the implications of engaging in high risk or unhealthy behaviors as they relate to one's personal health. Demonstrate a basic knowledge of the most prevalent diseases affecting the general population.
APPLIED ANATOMY AND PHYSIOLOGY HW 1002	None	 Identify structure and function of the skeletal system, and representative bone and joint tissues including articulation, plans of movement. Identify structure and function of muscular system tissues, principle muscles and muscular contractions in development of motor movement and effect on musculoskeletal tissue. Identify structure and function of cardiovascular & respiratory systems. Identify structure and function of nervous & endocrine systems.
INTRODUCTION/FOUNDATIONS HW 1003	None.	 Identify and summarize the sub-disciplines within the field of Kinesiology/Movement Science. Develop a personal philosophy in the career of their choice. Demonstrate an understanding of the historical and philosophical bases of the movement sciences through the assessment measures utilized by their college/university. Explore the career options in the field, identify requirements of professional organizations, and develop professional materials as required.
FIRST AID HW 1004	None.	 Discuss the lifesaving interventions when managing a pt. airway, breathing, and circulation. Explain steps in assessing a situation before, during, and after an emergency. Recognize, assess, & apply basic first aid skills, including cardiopulmonary resuscitation/automated external defibrillator. Identify and discuss standards of care and laws relevant to provide first aid/cardiopulmonary resuscitation.

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
CARE AND PREVENTION OF ATHLETIC INJURY HW 1005	None.	 Explain the principles and concepts underlying comprehensive injury prevention and care programs. Demonstrate and describe a fundamental athletic injury assessment procedure. Describe, develop, and implement an Emergency Action Plan. Perform appropriate taping and wrapping procedures. Describe the rules, regulations, and legal concepts that define and guide professional action.

HISTORY (HS)

Reviewed 9/2010

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
EARLY WESTERN CIVILIZATION HS 001 MODERN WESTERN CIVILIZATION	A survey of the history of Europe and the Middle East from Antiquity to the Medieval/Renaissance Era. A survey of the history of Europe and the Middle East	
HS 002	from the Medieval/Renaissance Era to the present.	
EARLY WORLD HISTORY HS 003 MODERN WORLD HISTORY	A survey of world history from Antiquity to the Medieval Era. A survey of world history from the Medieval Era to	
HS 004 AMERICAN HISTORY SURVEY TO 1877 HS 005	A survey of American history to 1877.	 Identify and describe the characteristics and major factors contributing to the political growth of the United States. Describe the major factors that have contributed to the growth of the American economy. Analyze events and personalities that have influenced the development of United States foreign policy and American involvement in world and regional conflicts. Analyze important elements that have shaped the constitutional system.
AMERICAN HISTORY SURVEY SINCE 1877 HS 006	A survey of American history from 1877 to present.	 Analyze important elements that have shaped the constitutional system. Identify the interrelationships of domestic and foreign policy decisions. Identify and describe events, trends, and movements that have shaped American social and cultural development. Describe significant aspects of American cultural development, including visual arts, performing arts, literary arts, social and religious arts. Analyze and describe the importance of ethnicity, race, social class, religion, and gender in the development of American society and institutions. Demonstrate knowledge of the impact of territorial expansion on the United States.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
OKLAHOMA HISTORY HS 007	A survey of Oklahoma history pre-statehood to present.	 Describe the environment, locate landforms, and recognize the major natural resources within the state of Oklahoma. Describe significant aspects of Oklahoma's social and cultural development including visual arts, literary arts, performing arts, social groups, religious groups, educational institutions and important individuals. Explain the statehood movement. Explain the rights and responsibilities of citizenship in Oklahoma. Describe the social, economic and political development of Native Americans in Oklahoma. Identify and describe the characteristics and major factors contributing to the political growth of Oklahoma. Describe the major factors that have contributed to the growth of the Oklahoma economy. Analyze and describe the importance of ethnicity, race, religion, gender and social class of the development of Oklahoma society and institutions. Analyze Oklahoma's role in United States history. Compare and contrast the diverse interpretations of Oklahoma history.
AFRICAN-AMERICAN HISTORY HS 009	None.	20. Sompare and contrast the diverse interpretations of Guardina history.
NATIVE AMERICAN HISTORY HS 010	None.	
TOPICS OF U.S. HISTORY THROUGH THE CIVIL WAR HS 011	None.	
TOPICS OF U.S. HISTORY FROM THE CIVIL WAR HS 012	None.	
WOMEN IN HISTORY HS 013	None.	
THE AMERICAN WEST HS 014	None.	
THE AMERICAN SOUTH HS 015	None.	
AMERICAN MILITARY HISTORY HS 016	None.	
UNITED STATES CULTURAL HISTORY HS 017	None.	
ECONOMIC HISTORY HS 018	None.	
ASIAN HISTORY HS 027	None.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
HISTORY OF AFRICA HS 028	None.	
HISTORY OF GERMANY	None.	
HS 034		
HISTORY OF RUSSIA/SOVIET UNION	None.	
HS 036		
HISTORY OF FRANCE	None.	
HS 037		
WORLD WAR I	None.	
HS 038		
WORLD WAR II	None.	
HS 039		
ENGLAND/BRITAIN	None.	
HS 040		
EARLY EUROPEAN HISTORY	None.	
HS 041		
EARLY MODERN EUROPEAN HISTORY	None.	
HS 042		
MODERN EUROPEAN HISTORY	None.	
HS 043		
HISTORY OF EASTERN EUROPE	None.	
HS 044		
HISTORY OF GREECE	None.	
HS 045		
HISTORY OF ROME	None.	
HS 046		
HISTORY OF THE NEAR/MIDDLE EAST	None.	
HS 047		
ANCIENT CIVILIZATIONS; OTHER TOPICS	None.	
HS 048		
HISTORIOGRAPHY RESEARCH METHODS	None.	
HS 052		
LATIN AMERICAN HISTORY HS 053	None.	
	Nege	
SUPERVISED INSTRUCTION IN HISTORY HS 055	None.	
WORLD HISTORY (COMPREHENSIVE)	A survey of world history to present.	
HS 056	, , ,	
AMERICAN HISTORY (COMPREHENSIVE)	A survey of American history to present.	
HS 057		

WORLD CIVILIZATION OR WORLD HISTORY COURSE STUDENT LEARNING OUTCOMES

- 1. Students will evaluate the impact of geography and climate on civilizations.
- 2. Students will identify events and personalities and their impact on international relations as well as civil, regional and world conflict.
- 3. Students will identify and describe the major economic systems and the impact of technological revolutions.
- 4. Students will identify the origin and the development of major world religious, scientific, moral, political and philosophical ideals.
- 5. Students will recognize and identify major contributions to civilization by the humanities disciplines.
- 6. Students will identify and describe the characteristics contributing to the development of governmental systems.
- 7. Students will be able to recognize and identify contributions of ethnicity, religion, race, gender, and social class to civilization.

HUMANITIES (HH)

Revised 2/2015

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION		STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
GENERAL HUMANITIES I	A multidisciplinary study of humanities from Antiquity	None.	(or on cooner commercial or one of the control of t
HH 001	through the Medieval Era.		
GENERAL HUMANITIES II	A multidisciplinary study of humanities from the	None.	
HH 002	Renaissance to the present day.		
GREAT BOOKS/HUMANITIES	This course will examine the historical, social and	None.	
HH 003	cultural contexts and dimensions of Great Books.		
GREAT IDEAS/HUMANITIES	This course will examine the historical, social and	None.	
HH 004	cultural contexts and dimensions of Great Ideas.		
HUMANITIES AND SOCIAL SCIENCES	A study of diverse human cultures through the laws of	None.	
HH 005	both the humanities and the social sciences.		
ARTS/HUMANITIES	This course will examine the historical, social and	None.	
HH 006	cultural contexts and dimensions of the arts.		
MUSIC/HUMANITIES	This course will examine the historical, social and	None.	
HH 007	cultural contexts and dimensions of music.		
THEATRE/HUMANITIES	This course will examine the historical, social and	None.	
HH 008	cultural contexts and dimensions of theatre.		
FILM/HUMANITIES	This course will examine the historical, social and	None.	
HH 009	cultural contexts and dimensions of film.		
SPECIAL TOPICS	Special topics in humanities.	None.	
HH 010			
DIRECTED STUDY	Independent study in humanities.	None.	
HH 011			

INFORMATION SYSTEMS (IS)

Updated 02/2012

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION STUDENT WILL BE ABLE TO)
COMPUTER CONCEPTS	This course has no prerequisites intended for both	(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO) None.
IS 000	majors and non-majors. This course includes beginning	Notie.
13 000	level application software use, vocabulary, and	
	introductory hardware and software concepts.	
COMPUTER APPLICATIONS I	This is an application course which would include	None.
IS 001	intermediate level instruction in three or more of the	None.
15 001	following: file management, word processing,	
	spreadsheet, presentation, data base, Internet.	
PROGRAMMING I – VISUAL BASIC	A course in programming using the language Visual	None.
IS 002	Basic that would include fundamental control	
	structures, files, input/output, and a study of arrays.	
PROGRAMMING I – PASCAL	A course in programming using the language Pascal that	None.
IS 003	would include fundamental control structures, files,	
	input/output, and a study of arrays.	
PROGRAMMING I – C	A course in programming using the language C that	None.
IS 004	would include fundamental control structures, files,	
	input/output, and a study of arrays.	
PROGRAMMING I – C++	A course in programming using the language C++ that	None.
IS 005	would include fundamental control structures, files,	
	input/output, and a study of arrays.	
PROGRAMMING I – JAVA	A course in programming using the language JAVA that	None.
IS 006	would include fundamental control structures, files,	
	input/output, and a study of arrays.	
PROGRAMMING I – COBOL	A course in programming using the language COBOL	None.
IS 007	that would include fundamental control structures,	
	files, input/output, and a study of arrays.	
PROGRAMMING I – BASIC	A course in programming using the language BASIC that	None.
IS 010	would include fundamental control structures, files,	
	input/output, and a study of arrays.	
PROGRAMMING II – VISUAL BASIC	Intermediate and advanced Visual Basic programming	None.
IS 011	concepts.	News
PROGRAMMING II – C	Intermediate and advanced C programming concepts.	None.
PROGRAMMING II – C++	Intermediate and advanced C++ programming	None
IS 013	, -	None.
PROGRAMMING II – JAVA	concepts. Intermediate and advanced Java programming	None.
	, ,	Notice.
IS 014	concepts.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PROGRAMMING II – COBOL	Intermediate and advanced Cobol programming	None.
IS 015	concepts.	
PROGRAMMING LOGIC	Development of a systematic method for analyzing and	None.
IS 017	designing computer algorithms.	
DATA BASE THEORY	Course includes relational and other databases; normal	None.
IS 018	forms, requiring a running project.	
DATA BASE	Mastery of an electronic data base system in a business	None.
IS 019	environment including planning, creating, managing,	
	and manipulating the data base.	
SYSTEMS ANALYSIS AND DESIGN	A first course in systems involving a case study, case	None.
IS 020	tools, the System Development Life Cycle through	
	design, but without implementation.	
COMPUTER CONCEPTS FOR SOLVING	Provides an introduction to and overview of principles,	None.
INFORMATION PROBLEMS	tools, and practices for the design and use of computer-	
IS 021	based information systems in organizations. To	
	compliment lectures, students work on such projects as	
	using a relational database engine, designing a personal	
	web page and conducting a simple structured systems	
	analysis. Topics include information systems theory	
	and principles, system architecture, data modeling, web	
	based systems, systems analysis and project	
	management.	
NETWORK MANAGEMENT I	A study of the basic elements and functional aspects of	None.
IS 022	the hardware and software required to establish and	
	control data communications in a network	
NETWORK BAANA CENAFAIT II	environment.	Negra
NETWORK MANAGEMENT II IS 023	A course in the installation and management of a local	None.
	area network.	Negra
OPERATING SYSTEMS	Installation and configuration of Computer Operating	None.
IS 025	Systems.	None
A+ CERTIFICATION PREPARATION IS 026	Review of hardware and software in preparation for A+ certification.	None.
INTRO TO HTML AND WEB DESIGN	Web site creation focusing on web based design issues	None.
IS 027	and HTML.	
WEB SITE ADMINISTRATION	The principles and methods underlying effective web	None.
IS 028	site administration solutions.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INFORMATION SECURITY	Concepts and tasks associated with successful	None.
IS 029	information assurance. Includes protection of systems	
	from security threats and attacks, legal statues and	
	implications, risk controls, contingency planning,	
	incident reaction and recovery, intrusion detection and	
	prevention, and related security issues.	
ADVANCED SPREADSHEET APPLICATIONS	Topics covered include embedding and linking	None.
IS 030	worksheets and graphs, integration of spreadsheets	
	with other programs and the Web, data tables, pivot	
	tables, importing data and enhancing worksheets with	
	macros and object oriented or event driven language	
	modules.	
GUI DESIGN/HUMAN COMPUTER	Graphical user interface design utilizing event driven	None.
INTERFACES	programming, toolbox controls and properties, basic	
IS 031	control structures, dynamic arrays, and related	
	interface design concepts.	
COMPUTER BASED INFORMATION	This course has an application component which would	None.
SYSTEMS	include intermediate level instruction in the following:	
IS 032*	word processing, spreadsheet, and data base. It also	
	provides an introduction to an overview of principles,	
	tools, and practices for the design and use of computer-	
	based information systems in organizations. To	
	compliment lectures, students work on such projects as	
	using a relational database engine, designing a personal	
	web page and conducting a simple structured systems	
	analysis. Topics include information systems theory and	
	principles, system architecture, data modeling, web	
	based systems, systems analysis and project	
	management. (course added 9/2010; description added	
	10/2011)	
	*IS 001 AND IS 021 would be equivalent to IS 032.	
PROGRAMMING I – C#	A course in programming using C# that would include	None.
IS 033	fundamental control structures, files, input/output and	
	a study of arrays. (category and description added	
	02/2012)	

JOURNALISM (AD and JR)

Revised 02/2013

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER	Laker de aktor ka tarrar altakta erektarar araktarar arak	(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
WRITING FOR MASS MEDIA JR 001	Introduction to journalistic writing: expository and persuasive formats; supervised practice in writing in	None.
JK 001	print, broadcast and photographic media; study of	
	professional demands of organizing and presenting	
	information in the various media with an emphasis on	
	grammar usage and mechanics.	
REPORTING I	Principles and practices in evaluating and writing news	None.
JR 002	for print media, including interviewing techniques.	Notice.
JR 002	Practical application in writing articles through	
	reporting assignments and/or laboratory experience for	
	print media.	
REPORTING II	Analyzing, researching and writing news features and	None.
JR 003	interpretive articles, including interviewing techniques.	World.
3K 003	Critical analysis of news articles. Practical application in	
	writing articles through reporting assignments and/or	
	laboratory experience for print media.	
EDITING I	Theory and practice in editing, layout and design of	None.
JR 030	media. Critical thinking skills, ethics and good taste are	Tone.
	emphasized.	
BEGINNING PHOTOGRAPHY: DARKROOM	Basic photographic techniques; darkroom applications.	None.
JR 049		
PHOTOGRAPHY (BEGINNING)	Basic photographic techniques; digital applications.	None.
JR 050		
PHOTOGRAPHY (ADVANCED)	Intermediate photographic techniques; darkroom	None.
JR 052	and/or digital applications.	
PHOTOJOURNALISM I	Chemical and/or digital imaging for journalistic media,	None.
JR 056	with emphasis on legal and ethical considerations.	
PUBLIC RELATIONS PRINCIPLES	A historical survey of the scope, ethics and functions of	None.
JR 070	public relations.	
RADIO AND TV NEWS I	Emphasis on news writing for radio and television.	None.
JR 093		
INTRODUCTION TO BROADCASTING	Survey of the history and development of the broadcast	None.
JR 097	industry.	
RADIO PRODUCTION I	Study and practice of audio production technology for	None.
JR 110	media.	
RADIO ANNOUNCING I	Interpretive analysis and practical application of	None.
JR 111	broadcast announcing.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
TV PRODUCTION I	Study and practice of television studio production.	None.
JR 113		
TV PRODUCTION II	Advanced study and practice of television studio	None.
JR 114	production.	
INTRODUCTION TO MASS	Survey and history of mass communication theories and	None.
COMMUNICATION JR 130	practices, including economic, social and political	
	evolution of interrelationships of media with society.	
HISTORY OF MASS COMMUNICATION	An in-depth historical perspective of the development	None.
JR 131	of American media.	
MEDIA LAW	A study of legal and ethical issues likely to confront	None.
JR 132	media professionals.	
ADVERTISING PRINCIPLES	Survey of advertising strategies and careers with	None.
AD 001	emphasis on the relationships between marketing,	
	advertising and media.	
ADVERTISING COPY / LAYOUT	Principles and applications of advertising design and	None.
AD 002	copy writing.	
UPPER DIVISION ADVERTISING	Study of advertising principles and practices as a	None.
PRINCIPLES	marketing tool.	
AD 301		
UPPER DIVISION ADVERTISING COPY /	Exploration of the creative process of advertising copy	None.
LAYOUT 1	writing and design based upon marketing principles.	
AD 302		
UPPER DIVISION	An introduction to graphic communication and desktop	None.
GRAPHIC ARTS	publishing.	
AD 304		
UPPER DIVISION ADVERTISING	The research, development, execution and evaluation	None.
CAMPAIGNS	of advertising campaigns.	
AD 310		

MANAGEMENT (MG)

Revised 3/2002

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PRINCIPLES OF MANAGEMENT	An introductory management course dealing with the	None.
MG 001	fundamental principles of management such as	
	planning, organizing, leading, and controlling the basic	
	processes.	
HUMAN RESOURCE MANAGEMENT	An introduction to the development, application, and	None.
MG 002	evaluation of policies, procedures, and programs for	
	the recruitment, selection, development, and utilization	
	of human resources in an organization.	
ORGANIZATIONAL BEHAVIOR	Behavioral science concepts such as leadership,	None.
MG 003	motivation, personality, decision-making, interpersonal	
	and intergroup behavior, that are relevant to the study	
	of organizational and managerial behavior. Provides an	
	understanding of the components and dynamics of	
	organizational behavior essential to any manager.	
PRODUCTION / OPERATIONS	A study of the principles and practices related to	None.
MANAGEMENT	production and operations in both manufacturing and	
MG 004	service firms. Includes the study of project decisions,	
	process and project planning, work measurement,	
	facility location, faculties, layout, scheduling, and	
	inventory control.	
SMALL BUSINESS MANAGEMENT	Problems faced in the creation and early growth stages	None.
MG 005	of business enterprises. Accounting, finance,	
	opportunity recognition, legal constraints,	
	management, marketing, and taxation and procedural	
	problems. To solidify the concepts covered, students	
	are asked to create a plan for implementation and	
	operation of a new business venture.	
STRATEGIC MANAGEMENT / POLICY	A capstone class. Administrative decision-making with	None.
MG 006	emphasis on analyzing business problems, formulating	
	policies and implementing plans for action;	
	comprehensive cases provide the opportunity to study	
	the proper interrelationships among production,	
	finance, marketing and the many other functions	
	involved in managing a business.	

MARKETING (MK)

Revised 4/2004

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
MARKETING PRINCIPLES	Marketing Principles, a survey course for students who	None.
MK 003	have prior coursework and understanding in business,	
	includes a survey of all aspects of marketing: consumer	
	behavior issues, products, pricing, distribution,	
	promotion, research, strategy, and trends.	
INTRODUCTION TO CONSUMER	None.	None.
BEHAVIOR		
MK 023		
INTRODUCTION TO GLOBAL MARKETING	This course studies the cultural, legal, political, and	None.
MK 033	regulatory aspects of marketing across international	
	borders, including MNCs, exporting, importing, and	
	other approaches to global marketing strategies.	
INTRODUCTION TO SALES	None.	None.
MK 043		
INTRODUCTION TO RETAILING	None.	None.
MK 053		
INTRODUCTION TO ADVERTISING	None.	None.
MK 063		
INTRODUCTION TO E-MARKETING	An overview of electronic marketing concepts in	None.
MK 073	marketing products, including web sites, data	
	collection, and electronic communications and	
	interfaces.	
CONSUMER BEHAVIOR	Consumer Behavior, a course in the characteristics of	None.
MK 103	consumers, their buying patterns, and the	
	demographic, social and psychological influences on the	
	consumer buying process. Addresses ways to respond	
	to buyer needs.	
PRINCIPLES OF PROMOTIONS	Principles of Promotions, a course in all aspects of	None.
MK 113	promotion and the interaction among them: advertising	
	and media selection, sales promotion, personal selling,	
	publicity, public relations, and direct response	
	techniques.	
SALES MANAGEMENT	Sales Management, a course on managerial issues	None.
MK 123	related to a sales force: selection, territory	
	management, compensation, motivation, and training.	
PROFESSIONAL SELLING	Professional Selling, a course covering communication,	None.
MK 133	territory analysis, and methods of approaching a variety	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
	of sales situations as well as follow-up activities.	
RETAIL MANAGEMENT	Fundamentals of managing a retail outlet including	None.
MK 143	analysis of customer demand; buying; model stock;	
	retail merchandise investments; and, legislation	
	affecting retailing. May address related topics as	
	necessary.	
PRINCIPLES OF ADVERTISING	Principles of Advertising, a course covering advertising	None.
MK 153	approaches, campaign strategies, and media planning	
	as well as issues of copy, layout, and presentation.	
MATERIALS MANAGEMENT /	Materials Management / Purchasing, a course including	None.
PURCHASING	the systems of supply, including vendor selection and	
MK 263	analysis, materials analysis techniques, methods of	
	inventory control, and legal and environmental issues in	
	purchasing.	
MARKETING RESEARCH	Marketing Research, a course covering theoretical and	None.
MK 413	practical issues of research, including techniques of	
	gathering primary and secondary data, analyzing the	
	data using appropriate statistical and qualitative	
	techniques, and drawing appropriate conclusions from	
	the research.	
DISTRIBUTION LOGISTICS	Distribution Logistics, a course covering all the activities	None.
MK 423	related to the physical movement of products from idea	
	to end user, using a systems orientation to	
	transportation, inventory management, packaging,	
	order management, warehousing and materials	
	handling, and systems audit and control.	
INTERNATIONAL MARKETING	International Marketing covers all aspects of marketing	None.
MK 433	in global settings, focused on global differences and	
	legal, ethical and practical aspects of marketing across	
AAA DYETINIO CED ATEON	international borders.	
MARKETING STRATEGY	Marketing Strategy, a capstone course integrating the	None.
MK 443	students' knowledge of separate areas of marketing	
INITEDNICING WITH INDEPENDENT CTUDY	into coherent, effective strategic planning.	None
INTERNSHIP WITH INDEPENDENT STUDY	A course requiring students to perform an internship in	None.
MK 453	a position involving marketing knowledge and skills, with appropriate demonstration of concepts learned,	
	such as journals, logs, and/or additional written work.	
E-MARKETING	A course applying digital and electronic tools in	None.
MK 463	marketing strategies, including internet communication	NOTE.
IVIN TUS	and transaction management, data management, and	
	electronic interfaces in commercial communication	
	networks.	
	HETMOHV2	

MATHEMATICS (MA)

Revised 09/2016

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
GENERAL EDUCATION MA 201	Exploration of various topics designed to give the student an appreciation of mathematics and to expose the student to mathematical problems within numerous disciplines. Not intended for students majoring in science, mathematics, computer science, and business.	 Apply concepts from multiple mathematical disciplines to real world problems (e.g. statistics, probability, geometry, mathematical finance, logic, set theory, graph theory). Interpret data in multiple representations (graph, tables, visual, etc.). Communicate mathematical ideas using valid terminology.
FINITE MATHEMATICS MA 202	Study of logic, set theory, matrices, permutations, combinations, coordinate systems, linear programming, graphing, binomial theorem, vectors, probability, game theory, and finance mathematics.	None.
COLLEGE ALGEBRA MA 203	Study of equations and functions (polynomial, rational, radical, exponential, logarithmic), systems of equations, and elementary sequences and series. Suitable for students planning on taking calculus.	 Algebraically solve equations and inequalities, including but not limited to: polynomial, logarithmic, exponential, rational, radical, and absolute value. Perform operations on functions and identify the properties and characteristics of functions. This includes but is not limited to: domain and range, one-to-one, inverse, increasing and decreasing, and asymptotic behavior. Identify and construct graphs and apply their transformations. Graphs include but are not limited to basics graphs, polynomial, rational and piecewise. Apply algebraic concepts to real world problems.
TRIGONOMETRY MA 204	Study of trigonometric functions and their inverses, trigonometric identities, solutions of triangles, and applications. Suitable for students planning on taking calculus.	None.
COLLEGE ALGEBRA & TRIGONOMETRY MA 214	Combination of topics in MA 203 and MA 204, but offered for more than three credit hours. Intended for students planning on taking calculus.	None.
ANALYTICAL GEOMETRY	Study of the conic sections, rotation and translation of	None.
MA 224	axes, polar and parametric equations, and vectors.	
GEOMETRY FOR ELEMENTARY TEACHERS	Introduction to geometric notation, and the study of	None.
MA 301	constructions, measurements, similarity, congruence,	
	translations, rotations, and reflections. Intended for elementary education majors.	
NUMBER THEORY FOR ELEMENTARY TEACHERS	Study of number sense and numeration, sets, relations, patterns, whole numbers, and integers. Intended for	None.
MA 302	elementary education majors.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PROBABILITY AND STATISTICS FOR ELEMENTARY TEACHERS MA 303	Study of rational numbers, decimal notation, real numbers, probability, and statistics. Intended for elementary education majors.	None.
BUSINESS CALCULUS I MA 602	Informal study of differentiation and integration as applied primarily to polynomial, exponential, and logarithmic functions. Intended for students planning to major in business, life science, and social science.	 Find the derivative of functions (involving powers, exponents, logarithms, and combinations of these functions) by identifying and applying derivative formulas/rules. Interpret derivative information in the context of a model including units for (instantaneous) rate of change. Utilize characteristics of the derivative to interpret behaviors of functions (increasing/decreasing). Apply the derivative to areas of problem solving including optimization and related rates.
BUSINESS CALCULUS II MA 612	Continuation of topics in MA 602, including applications of integration, multivariable functions, optimization of 2 and 3 variable functions & partial derivatives.	 Analyze and solve applications in economics, finance, and probability/statistics using definitive integrals or partial derivatives. Find anti-derivative of functions (involving powers, exponents, logarithms, and combinations of the functions) by identifying and applying the appropriate derivative formula/rule. Find partial derivatives of the multi-variable functions by identifying and applying the appropriate derivative formulas/rule. Apply partial derivatives to areas of problem solving including optimization, LaGrange multipliers, and/or least squares.
CALCULUS FOR TECHNOLOGY I MA 622	Differentiation and integration of elementary functions with applications. Intended for students in Technology.	None.
CALCULUS FOR TECHNOLOGY II MA 632	Differentiation and integration of trigonometric, exponential, and logarithmic functions with applications. Intended for students in Technology.	None.
MATHEMATICS FOR TECHNOLOGY I MA 801	Study of basic arithmetic and algebra, right triangles, functions, graphs, systems of linear equations, exponents, radicals, logarithms, vectors, complex numbers, matrices, and English and metric systems. Intended for students in Technology.	None.
MATHEMATICS FOR TECHNOLOGY II MA 811	Study of angles, complex numbers, vectors, trigonometric equations and graphs, Law of Sines, Law of Cosines, trigonometric identities, and plane analytic geometry. Intended for students in Technology.	None.

MUSIC (MU)

Reviewed 9/2010

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO MUSIC/ MUSIC	Designed for the non-music major. Credit is not	None.
APRECIATION	applicable to a music degree. A course in the	
MU 001	exploration of music, covering important musical styles.	
FUNDAMENTALS OF MUSIC	Designed for any major , including those music majors	None.
MU 003	who are deficient in theory. Introduction to the signs	
	and symbols in the theory of music. Credit is not	
	applicable to music majors.	
MUSIC THEORY I (HARMONY)	A required course for music majors. Open to non-music	None.
MU 004	majors. A study of the basic materials of music through	
	music analysis, composition and associated skills.	
	Taken concurrently with Music Theory I – Aural.	
MUSIC THEORY II	A required course for music majors. Open to non-music	None.
(HARMONY)	majors. A continuation of the concepts established in	
MU 005	Music Theory I, covering traditional diatonic practice	
	with an expansion of harmonic vocabulary. Taken	
	concurrently with Music Theory II – Aural.	
APPLIED MUSIC	Private applied instruction in keyboard, voice, strings,	None.
MU 006	woodwind, or percussion instruments for non-music	
	majors.	
MUSIC THEORY I	A required course for music majors. Open to non-music	None.
(Aural)	majors. Development of basic aural skills related to	
MU 027	sight-reading, rhythmic and melodic dictation, and	
	harmonic dictation, using examples from the common	
	practice period. Taken concurrently with Music Theory	
	I.	
MUSIC THEORY II	A required course for music majors. Open to non-music	None.
(Aural)	majors. A continuation of Music Theory I (Aural).	
MU 028	Prerequisite: Music Theory I. Taken concurrently with	
	Music Theory II.	
MUSIC APPLIED	Private instruction on keyboard instrument and is	None.
KEYBOARD I	primarily for music majors, but open to all students as	
MU (030)	an elective.	
MUSIC APPLIED	Private instruction on keyboard instrument and is	None.
KEYBOARD II	primarily for music majors, but open to all students as	
MU (031)	an elective. Prerequisite Music Applied Keyboard I	
MUSIC APPLIED	Private instruction on keyboard instrument and is	None.
KEYBOARD III	primarily for music majors, but open to all students as	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
MU (032)	an elective. Prerequisite Music Applied Keyboard II	
MUSIC APPLIED	Private instruction on keyboard instrument and is	None.
KEYBOARD IV	primarily for music majors, but open to all students as	
MU (033)	an elective. Prerequisite Music Applied Keyboard III	
MUSIC CLASS PIANO I	Classroom instruction on keyboard instrument and is	None.
MU 040	primarily for music majors, but open to all students as	
	elective (Can be taken for one or two hours credit.)	
MUSIC CLASS PIANO II	Classroom instruction on keyboard instrument and is	None.
MU 041	primarily for music majors, but open to all students as	
	elective, Prerequisite: CLASS PIANO I (Can be taken for	
	one or two hours credit.)	
MUSIC CLASS PIANO III	Classroom instruction on keyboard instrument and is	None.
MU 042	primarily for music majors, but open to all students as	
	elective, Prerequisite: CLASS PIANO II (Can be taken for	
	one or two hours credit.)	
MUSIC CLASS PIANO IV	Classroom instruction on keyboard instrument and is	None.
MU 043	primarily for music majors, but open to all students as	
	elective, Prerequisite: CLASS PIANO III (Can be taken for	
	one or two hours credit.)	
MUSIC APPLIED	Private instruction in voice and is primarily for music	None.
VOICE I	majors, but open to all students as an elective.	
MU (050)		
MUSIC APPLIED	Private instruction in voice and is primarily for music	None.
VOICE II	majors, but open to all students as an elective.	
MU (051)	Prerequisite Music Applied Voice I	
MUSIC APPLIED	Private instruction in voice and is primarily for music	None.
VOICE III	majors, but open to all students as an elective.	
MU (052)	Prerequisite Music Applied Voice II	
MUSIC APPLIED	Private instruction in voice and is primarily for music	None.
VOICE IV	majors, but open to all students as an	
MU (053)	elective. Prerequisite Music Applied Voice III	
MUSIC APPLIED	Private instruction on string instrument and is primarily	None.
STRINGS I	for music majors, but open to all students as an	
MU (070)	elective.	
MUSIC APPLIED	Private instruction on string instrument and is primarily	None.
STRINGS II	for music majors, but open to all students as an	
MU (071)	elective. Prerequisite Music Applied String I	
MUSIC APPLIED	Private instruction on string instrument and is primarily	None.
STRINGS III	for music majors, but open to all students as an	
MU (072)	elective. Prerequisite Music Applied String II	
MUSIC APPLIED	Private instruction on string instrument and is primarily	None.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
STRINGS IV	for music majors, but open to all students as an	
MU (073)	elective. Prerequisite Music Applied String III	
MUSIC APPLIED	Private instruction on woodwind instrument and is	None.
WOODWINDS I	primarily for music majors, but open to all students as	
MU (090)	an elective.	
MUSIC APPLIED	Private instruction on woodwind instrument and is	None.
WOODWINDS II	primarily for music majors, but open to all students as	
MU (091)	an elective. Prerequisite Music Applied Woodwinds I	
MUSIC APPLIED	Private instruction on woodwind instrument and is	None.
WOODWINDS III	primarily for music majors, but open to all students as	
MU (092)	an elective. Prerequisite Music Applied Woodwinds II	
MUSIC APPLIED	Private instruction on woodwind instruments and is	None.
WOODWINDS IV	primarily for music majors, but open to all students as	
MU (093)	an elective. Prerequisite Music Applied Woodwinds III	
MUSIC APPLIED	Private instruction on percussion instruments and is	None.
PERCUSSION I	primarily for music majors, but open to all students as	
MU (110)	an elective.	
MUSIC APPLIED	Private instruction on percussion instruments and is	None.
PERCUSSION II	primarily for music majors, but open to all students as	
MU (111)	an elective. Prerequisite Music Applied Percussion I	
MUSIC APPLIED	Private instruction on percussion instruments and is	None.
PERSUSSION III	primarily for music majors, but open to all students as	
MU (112)	an elective. Prerequisite Music Applied Percussion II	
MUSIC APPLIED	Private instruction on percussion instruments and is	None.
PERCUSSION IV	primarily for music majors, but open to all students as	
MU (113)	an elective. Prerequisite Music Applied Percussion III	
MUSIC APPLIED	Private instruction on brass instruments and is primarily	None.
BRASS I	for music majors, but open to all students as an	
MU (130)	elective.	
MUSIC APPLIED	Private instruction on brass instruments and is primarily	None.
BRASS II	for music majors, but open to all students as an	
MU (131)	elective. Prerequisite Music Applied Brass I	
MUSIC APPLIED	Private instruction on brass instruments and is primarily	None.
BRASS III	for music majors, but open to all students as an	
MU (132)	elective. Prerequisite Music Applied Brass II	
MUSIC APPLIED	Private instruction on brass instruments and is primarily	None.
BRASS IV	for music majors, but open to all students as an	
MU (133)	elective. Prerequisite Music Applied Brass III	
MUSIC SECONDARY VOCAL ENSEMBLE I	Secondary vocal performance ensemble.	None.
MU (150)		
MUSIC SECONDARY VOCAL ENSEMBLE II	Secondary vocal performance ensemble. Minor vocal	None.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
MU (151)	performance ensemble. Prerequisite MUSIC SECONDARY VOCAL ENSEMBLE I.	
MUSIC SECONDARY VOCAL ENSEMBLE III	Secondary vocal performance ensemble. Minor vocal	None.
MU (152)	performance ensemble. Prerequisite MUSIC	
	SECONDARY VOCAL ENSEMBLE II.	
MUSIC SECONDARY VOCAL ENSEMBLE IV	Secondary vocal performance ensemble. Prerequisite	None.
MU (153)	MUSIC SECONDARY VOCAL ENSEMBLE III.	
MUSIC PRIMARY VOCAL ENSEMBLE I	Primary vocal performance ensemble.	None.
MU (170)		
MUSIC PRIMARY VOCAL ENSEMBLE II	Primary vocal performance ensemble. Prerequisite	None.
MU (171)	MUSIC PRIMARY VOCAL ENSEMBLE I.	
MUSIC PRIMARY VOCAL ENSEMBLE III	Primary vocal performance ensemble. Prerequisite	None.
MU (172)	MUSIC PRIMARY VOCAL ENSEMBLE II.	
MUSIC PRIMARY VOCAL ENSEMBLE IV	Primary vocal performance ensemble. Prerequisite	None.
MU (173)	MUSIC PRIMARY VOCAL ENSEMBLE III.	
MUSIC SECONDARY ORCHESTRAL	Secondary orchestral performance ensemble.	None.
ENSEMBLE I		
MU (190)		
MUSIC SECONDARY ORCHESTRAL	Secondary orchestral performance ensemble.	None.
ENSEMBLE II	Prerequisite MUSIC SECONDARY ORCHESTRAL	
MU (191) MUSIC SECONDARY ORCHESTRAL	ENSEMBLE I. Secondary orchestral performance ensemble.	None.
ENSEMBLE III	Prerequisite MUSIC SECONDARY ORCHESTRAL	Notie.
MU (192)	ENSEMBLE II.	
MUSIC SECONDARY ORCHESTRAL	Secondary orchestral performance ensemble.	None.
ENSEMBLE IV	Prerequisite MUSIC SECONDARY ORCHESTRAL	None.
MU (193)	ENSEMBLE III.	
MUSIC PRIMARY ORCHESTRAL ENSEMBLE	Primary orchestral performance ensemble.	None.
I	Trimary or chestral performance ensemble.	Trong.
MU (210)		
MUSIC PRIMARY ORCHESTRAL ENSEMBLE	Primary orchestral performance ensemble. Prerequisite	None.
II	MUSIC PRIMARY ORCHESTRAL ENSEMBLE I.	
MU (211)		
MUSIC PRIMARY ORCHESTRAL ENSEMBLE	Major orchestral performance ensemble. Prerequisite	None.
III	MUSIC PRIMARY ORCHESTAL ENSEMBLE II.	
MU (212)		
MUSIC PRIMARY ORCHESTRAL ENSEMBLE	Primary orchestral performance ensemble.	None.
IV	Prerequisite MUSIC PRIMARY ORCHESTRAL ENSEMBLE	
MU (213)	III.	
MUSIC SECONDARY INSTRUMENTAL	Secondary instrumental performance ensemble.	None.
ENSEMBLE I		

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
MU (230)		
MUSIC SECONDARY INSTRUMENTAL	Secondary instrumental performance ensemble.	None.
ENSEMBLE II	Prerequisite MUSIC SECONDARY INSTRUMENTAL	
MU (231)	ENSEMBLE I.	
MUSIC SECONDARY INSTRUMENTAL	Secondary instrumental performance ensemble.	None.
ENSEMBLE III	Prerequisite MUSIC SECONDARY INSTRUMENTAL	
MU (232)	ENSEMBLE II.	
MUSIC SECONDARY INSTRUMENTAL	Secondary instrumental performance ensemble.	None.
ENSEMBLE IV	Prerequisite MUSIC SECONDARY INSTRUMENTAL	
MU (233)	ENSEMBLE III.	
MUSIC PRIMARY INSTRUMENTAL	Primary instrumental performance ensemble.	None.
ENSEMBLE I		
MU (250)		
MUSIC PRIMARY INSTRUMENTAL	Primary instrumental performance ensemble.	None.
ENSEMBLE II	Prerequisite MUSIC PRIMARY INSTRUMENTAL	
MU (251)	ENSEMBLE I.	
MUSIC PRIMARY INSTRUMENTAL	Primary instrumental performance ensemble.	None.
ENSEMBLE III	Prerequisite MUSIC PRIMARY INSTRUMENTAL	
MU (252)	ENSEMBLE II	
MUSIC PRIMARY INSTRUMENTAL	Primary instrumental performance ensemble.	None.
ENSEMBLE IV	Prerequisite MUSIC PRIMARY INSTRUMENTAL	
MU (253)	ENSEMBLE III.	

NUTRITION (NT)

Revised 2/2015

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
NUTRITION	Nutrition is the study of the functions of the nutrients	None.
NT 101	in human life processes. Nutrients and their	
	relationship to health will be considered as a basis for	
	food choices.	
NT 102 LIFE SPAN NUTRITION	This course is the study of the normal nutritional needs	None.
	of healthy individuals at all stages throughout the	
	human life cycle.	
NT 103 FOOD AND CULTURE	This course is the study of global food and food	None.
	practices from a cultural perspective.	

PHILOSOPHY (PI)

Revised 10/2015

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION	A general introduction to major areas of philosophical	None.
TO PHILOSOPHY	studies, including, but not limited to, metaphysics,	None.
PI 101	epistemology, and ethics.	
INTRODUCTION TO LOGIC AND CRITICAL	An introduction to logic and critical thinking, including	None.
THINKING	traditional and contemporary methods of argument	
PI 102	analysis and formulation.	
INTRODUCTION TO ETHICS	Basic issues in moral philosophy examined through a	None.
PI 103	consideration of selected philosophers, including a	
	sampling of ethical theories.	
INTRODUCTION TO ASIAN PHILOSOPHY	An introduction to the foundational texts of the major	None.
PI 104	philosophical schools from India and China, with	
	emphasis on Hinduism, Buddhism, Confucianism, and	
	Daoism.	
HISTORY AND PHILOSOPHY I: ANCIENT	A survey of ancient and medieval philosophy of the	None.
AND MEDIEVAL	West, including a look at the work of philosophers from	
PI 201	the time of Thales to the late middle ages.	
HISTORY OF PHILOSOPHY II: MODERN	A survey of major philosophical thinkers in the West	None.
PI 202	from the Renaissance to Kant.	
PHILOSOPHY OF RELIGION	Exploration of religion from a philosophical perspective.	None.
PI 210	Study includes topics selected from such issues as the	
	definition of religion, the existence of deities and the	
	human soul, immortality, determinism and free will, the	
	role of rationality in a religious context, among others.	
SOCIAL AND POLITICAL PHILOSOPHY	A study of theories of social justice and their	None.
PI 211	implications for selected areas of public policy and	
	personal conduct. Attention will be paid to such topics	
	as theories of natural law, social contract, and related	
	subjects.	
PHILOSOPHY OF SCIENCE	An introductory survey of the development of Western	None.
PI 212	science, and some of the philosophical issues involved	
	in its development. Such issues include the scientific	
	method, the nature of theories, and scientific truth.	

PHYSICAL SCIENCE (GS)

Revised 09/2016

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
PHYSICAL SCIENCE	General Physical Science, a lecture/demonstration	None.
GS 100	course for non-science majors. This course presents	
	concepts from two or more of the fields of astronomy,	
	chemistry, geology, meteorology and physics.	
	Prerequisites: none.	
PHYSICAL SCIENCE + LAB	General Physical Science, a lecture/demonstration	None.
GS 101	course with laboratory for non-science majors. This	
	course presents concepts from two or more of the	
	fields of astronomy, chemistry, geology, meteorology	
	and physics. Prerequisite: none.	
EARTH SCIENCE	Earth Science, a lecture/demonstration course with or	None.
GS 110	without laboratory. This course presents basic	
	concepts for non-science majors in a combination of at	
	least three of the following: geology, astronomy,	
	meteorology, and oceanography. Prerequisite: none.	
GENERAL ASTRONOMY	A lecture/demonstration course for non-science majors	None.
GS 120	that uses concepts from physics to describe the origin,	
	current state, and evolution of the solar system, stars,	
	galaxies and the universe. Prerequisite: none.	
GENERAL ASTRONOMY + LAB	A lecture/demonstration course with laboratory for	None.
GS 121	non-science majors that uses concepts from physics to	
	describe the origin, current state, and evolution of the	
	solar system, stars, galaxies, and the universe.	
	Prerequisites: none.	

PHYSICS (PH)

Revised 3/2002

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
DESCRIPTIVE PHYSICS PH 100	Descriptive Physics is a survey course for non-science majors, which emphasizes developing conceptual understanding rather than quantitative problem-solving skills. Prerequisite: none.	None.
INTRODUCTION TO PHYSICS PH 110	Introduction to Physics, a survey course intended for non-science majors. This course emphasizes both quantitative problem solving and conceptual understanding. Prerequisite: elementary high school algebra skills.	None.
GENERAL PHYSICS I PH 120 (Algebra based)	General Physics I is an algebra based course. This course includes mechanics in one and two dimensions, thermodynamics and/or waves; with laboratory. Prerequisite: College Algebra or equivalent.	None.
GENERAL PHYSICS II PH 130 (Algebra based)	General Physics II is an algebra based course. This course is a continuation of PH120 and includes electricity and magnetism, light, thermodynamics and/or waves, and may also include modern physics; with laboratory. Prerequisite: PH 120.	None.
PHYSICS I PH 240 (Calculus based)	Physics I is a calculus based course for science and engineering majors. This course includes mechanics, heat, thermodynamics; with laboratory. Prerequisite: Calculus.	None.
PHYSICS II PH 250 (Calculus based)	Physics II is a calculus based course. This course is a continuation of PH 240, topics include electricity, magnetism, geometrical and physical optics; with laboratory. Prerequisite: PH240.	None.

POLITICAL SCIENCE (PS)

Revised 12/2002

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
AMERICAN FEDERAL GOVERNMENT	Studies of the principles, structure, processes and	None.
PS 101	functions of the United States federal government.	
PUBLIC ADMINISTRATION	An introduction to principles and problems of public	None.
PS 201	administration, organizational theory, budgeting,	
	human resource management, and the political	
	environment.	
POLITICAL THEORY	An introduction to the foundations of political	None.
PS 202	philosophy.	
INTERNATIONAL RELATIONS	An introduction to the analysis of the structure of	None.
PS 203	international relations, and sources of international	
	influence, conflict, and cooperation.	
COMPARATIVE POLITICS	An introduction to the study of the differences among	None.
PS 204	political systems and political cultures, and the merits	
	of comparative political analysis.	
LAW	An introduction to elements of the U.S. legal system in	None.
PS 205	relation to public organizations.	
AMERICAN POLITICS	An introductory study of the policy-making process and	None.
PS 206	of American political institutions: the Presidency,	
	Congress, the Judiciary, and the bureaucracy. Also	
	examines political processes and behavior including	
	parties, elections, interest groups, public opinion, and	
	the media.	
STATE AND LOCAL GOVERNMENT	An introduction to the organization, structure	None.
PS 207	functions, and administration of state and local	
	governments.	
SCOPE	An introduction to the discipline of political science,	None.
PS 208	and its major subfields.	

PSYCHOLOGY (PY)

Revised 9/2016

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO PSYCHOLOGY	A survey of the major areas of study in Psychology such	None.
PY 101	as motivation, learning, physiology, personality, social	
	psychology, abnormal behavior, perception, memory,	
	cognitive thought, and treatment.	
SOCIAL PSYCHOLOGY	A Psychology course with a prerequisite of Introduction	None.
PY 102	to Psychology offered at the 2000 level or above. The	
	course will cover topics such as: conformity, social	
	influence, social cognition, prosocial behavior,	
	prejudice, group processes, interpersonal attraction	
	and social comparison.	
DEVELOPMENTAL PSYCHOLOGY	A theoretical and research based course, with a	None.
PY 103	prerequisite of Introduction to Psychology, offered at	
	the 2000 level or above. The course will cover social,	
	emotional, physical and cognitive aspects of human	
	development throughout the life span.	
PERSONALITY THEORIES	A psychology course, with a prerequisite of Introduction	None.
PY 104	to Psychology, offered at the 2000 level or above,	
	examining personality processes and the various	
	theoretical approaches to the study of personality such	
	as: psychodynamic, behavioral, phenomenological,	
	trait, and social learning theories.	
PSYCHOLOGY STATISTICS	A Psychology course, with a prerequisite of Introduction	None.
PY 105	to Psychology and offered at the 2000 level or above,	
	that provides an introduction to descriptive and	
	inferential, parametric, and non-parametric statistical	
	techniques used in behavioral research. These	
	techniques should include measures of central	
	tendency, variability, correlation, regression analysis,	
	hypothesis testing, t-tests, Chi square, and ANOVA. It is	
	assumed that a student finishing this course will be able	
	to use computers for statistical analyses and will be	
	prepared for advanced laboratory classes.	
SOCIAL PSYCHOLOGY (SOCIOLOGICAL	None.	None.
PERSPECTIVESS)		
PY 106		

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INDUSTRIAL/ ORGANIZATIONAL PSYCHOLOGY PY 107	None.	None.
PSYCHOLOGY OF ADJUSTMENT PY 108	A study of concepts of a healthy personality including basic needs and drives, self-structure, and promotion of a healthy personality.	None.
INTRODUCTION TO COUNSELING (UPPER DIVISION) PY 109	None.	None.
INTRODUCTION TO COUNSELING (LOWER DIVISION) PY 110	None.	None.
CHILDHOOD PY 123	A theoretical and researched based course, with a prerequisite of Introduction to Psychology offered at the 2000 level or above. The course will cover social, emotional, physical, and cognitive aspects of human development from conception through middle childhood.	None.
ADOLESCENCE PY 133	A theoretical and research based course with a prerequisite of Introduction to Psychology offered at the 2000 level or above. The course will cover social, emotional, physical, and cognitive aspects of human development from early adolescence through emerging adulthood.	None.
CHILD AND ADOLESCENT PSYCHOLOGY PY 143	A theoretical and research based course, with a prerequisite of Introduction to Psychology offered at the 2000 level or above. The course will cover social, emotional, physical, and cognitive aspects of human development from conception through emerging adulthood.	None.
AGING PY 163	A theoretical and research based course, with a prerequisite of Introduction to Psychology offered at the 2000 level or above. The course will cover social, emotional, physical, and cognitive aspects of human development from adulthood to death.	None.

RELIGION (RL)

Revised 3/2002

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO THE OLD TESTAMENT	Survey of Old Testament literature, with special	None.
RL 101	attention given to literary form, historical background,	
	and religious message.	
INTRODUCTION TO THE NEW TESTAMENT	Survey of New Testament, literature, with special	None.
RL 102	attention given to literary form, historical background,	
	and religious message.	
COMPARATIVE OR WORLD RELIGIONS	Presents a historical and analytical approach to the	None.
RL 201	major religions of the world.	
THE LIFE AND TEACHINGS OF JESUS	An examination of the birth, life, and death of Jesus of	None.
RL 210	Nazareth.	
THE LIFE AND TEACHINGS OF PAUL	Survey of the life and times of the Apostle Paul and his	None.
RL 211	writings.	

SOCIOLOGY (SS)

Revised 2/2014

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO SOCIOLOGY	A general survey of the field of sociology, the origin and	None.
SS 001	development of social institutions, and social processes.	
	(Revised February of 2014)	
MARRIAGE AND FAMILY	An exploration of the patterns and purposes of	None.
SS 008	courtship and insight into marriage and the	
	development of family life. (Revised February of 2014)	
CULTURAL DIVERSITIES	An investigation of the sociological processes of a	None.
SS 014	racially and culturally heterogeneous society.	
INTRODUCTION TO SOCIAL	A general look at aging from a social perspective,	None.
GERONTOLOGY	including the relationship between society and the aged	
SS 017	population. (Revised February of 2014)	
SOCIAL PROBLEMS	Exploration of selected social issues in contemporary	None.
SS 031	society. (Revised February of 2014)	
CRIME AND DELINQUENCY	A study of the nature and causes of various forms of	None.
SS 033	illegal behavior.	
JUVENILE DELINQUENCY	A study of the causes of juvenile delinquency, their	None.
SS 035	theoretical explanations, and an overview of the	
	juvenile justice system. (Revised February of 2014)	
SOCIOLOGY OF GENDER	A study of the development and impact of gender.	None.
SS 043	(Revised February of 2014)	
HUMAN SEXUALITY	An introduction to the various components of human	None.
SS 044	sexual response. (Revised February of 2014)	
SOCIAL PSYCHOLOGY	A study of the social psychological basis of social	None.
SS 045	interaction and change. (Revised February of 2014)	
APPLIED SOCIOLOGY	Application of sociological theory and methods to social	None.
SS 046	situations. (Revised February of 2014)	
SOCIAL STATISTICS	Presentation and application of descriptive and	None.
SS 048	inferential statistics commonly used in the social	
	sciences.	
SPECIAL TOPICS IN SOCIOLOGY	Coverage of selected or special topics in Sociology.	None.
SS 049		

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
SS 050	Directed individual study.	None.
SPECIAL TOPICS IN SOCIOLOGY SS 051	Coverage of selected or special topics in Sociology.	None.
INDEPENDENT STUDY SS 052	Directed individual study.	None.
SOCIAL THEORIES SS 053	An introduction to classical and contemporary social theories.	None.
POPULATION SS 054	Studies of population composition and problems.	None.
POLITICAL SOCIOLOGY SS 055	Analysis of power, authority, political conflict and the social influences of human political behavior.	None.
SOCIAL ECOLOGY SS 056	Human interdependencies with the social and physical environments, with special focus on the mutual impact of human values, human environment and life phases.	None.
SOCIAL STRATIFICATION SS 057	An examination of theories of class and caste: status, power, occupation, wealth and other elements of stratification.	None.
FORMAL ORGANIZATION SS 058	A systematic study of organization life concepts, techniques, methodologies, and theory from a sociological perspective. Both formal and informal structure and function will be considered.	None.
INDUSTRIAL SOCIOLOGY SS 059	A study of the world of work. This course examines types of occupations, motivations for work, reasons for job dissatisfaction, and the relationships that develop in a work situation.	None.
DEATH AND DYING SS 060	The study of death and dying as a social phenomenon including a focus on occupations and professions that deal with terminal patients in hospitals and with funerals.	None.
MEDICAL SOCIOLOGY SS 061	Understanding cultural and social factors in health and disease, including application of sociological concepts, theories, and research to health, illness, and delivery systems.	None.
SOCIAL RESEARCH METHODS SS 062	A study of the research process, designed to convey the basic skills in conducting social research.	None.

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
THE SOCIOLOGY OF MENTAL ILLNESS SS 063	A societal approach to understanding personal and behavioral aspects of mental health, by focusing on cross-cultural regularities and differences, and focus on therapies.	
COLLECTIVE BEHAVIOR AND SOCIAL MOVEMENTS SS 064	A study of social, political, and industrial group behavior patterns, including crowds, fads, fashions, mobs, public opinion, social movements.	None.
URBAN SOCIOLOGY SS 065	The cause and consequences of the rise of cities. Topics include comparative world urbanization, the social and cultural correlates of urban life.	
RURAL SOCIOLOGY SS 066	None.	None.
SOCIOLOGY OF RELIGION SS 067	A study of the functional significance of religion in society, focusing on beliefs and practices as they relate to other social institutions and the society as a whole.	

SPEECH (SP)

Revised 02/2013

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTION TO COMMUNICATION	Overview of the human communication process as it	None.
(THEORY)	occurs in intrapersonal, interpersonal, small group, and	
SP 010	mass contexts.	
INTRODUCTION TO COMMUNICATION	Principles and techniques of preparing for, participating	None.
(PERFORMANCE)	in, and evaluating at the interpersonal and public levels,	
SP 020	or exclusively oral communication (e.g., public	
	speaking).	
INTERPERSONAL COMMUNICATION	A study of the principles and theories of communication	None.
SP 030	in dyadic interaction. Emphasis will be on increasing	
	student awareness of verbal and nonverbal	
	communication behavior in one-on-one contexts.	
SMALL GROUP COMMUNICATION	Focuses on enhancing student understanding of, and	None.
SP 040	skills for, participation in small group interaction.	
	Addresses various aspects of task and social dimensions	
	of group processes, such as group development,	
	leadership, and verbal and nonverbal communication	
	strategies.	
MASS COMMUNICATION	Overview of print and electronic media. Attention will	None.
SP 050	be given to aspects of public relations, advertising,	
	recording and film industries. Also may include career	
	preparation issues.	
VOICE AND DICTION	Study of the physiology of speech, including concepts as	None.
SP 060	improvement of vocal control, expansion of vocabulary,	
	and introduction to the international phonetic	
	alphabet.	
ORAL INTERPRETATION	Theory and practice of the art of interpreting to an	None.
SP 070	audience from the printed page, works of literature in	
	their intellectual, emotional, and aesthetic entirety.	
PRINCIPLES OF LISTENING	Acquaints the student with the components of the	None.
SP 080	listening process; identifies common obstacles to	
	listening; and promotes effective listening strategies in	
	a variety of personal and professional contexts.	
DEBATE	The study and application of logic and argumentation in	None.
SP 090	persuasion. Includes theories of argumentation and	
	practical debate experience.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
BUSINESS AND PROFESSIONAL COMMUNICATION SP 110	Designed to assist students in applying skills to situations typical of business environments. Students will develop skills in preparing and presenting informative, persuasive, and special occasion speeches.	None.
BASIC RADIO PRODUCTION SP 120	An introduction to the tools and techniques of audio recording and radio station operation.	None.
TELEVISION PRODUCTION SP 130	An introduction to the basic principles, procedures, and techniques of television production. Includes video control, special effects, operation of cameras, editing equipment, composition, lighting, staging, directing, oncamera announcing and interviewing.	None.
BROADCAST ANNOUNCING SP 140	Designed to meet specific needs of the radio-television announcer; includes activities to develop effective vocal communication as a means of improving radio-television presentation and delivery.	None.
FUNDAMENTALS OF BROADCASTING (THEORY) SP 150	Survey of the components of broadcasting and other electronic media systems in American, including technical aspects, history, legal and social issues.	None.
INTERCOLLEGIATE FORENSICS SP 160	Participation in competitive speech activities.	None.
INTERCULTURAL COMMUNICATION SP 170	This course identifies and delineates the communications skills needed for effective interaction in a global society.	None.
NONVERBAL COMMUNICATION SP 180	Focuses on the nonverbal behaviors and relevant contextual cues associated with human communication including, for example, physical behavior, distance, facial expression and eye contact, paralanguage, the physical environment, touch, and cultural variables.	None.
COMMUNICATION THEORY SP 190	Survey of theories designed to explain how humans interact. Includes verbal, nonverbal, interpersonal, group, organizational, political, intercultural, and mass communication.	None.

STATISTICS (ST)

Revised 4/2005

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
INTRODUCTORY STATISTICS ST 000	Includes descriptive statistics (histograms, pie charts, pictograms, graphs, etc); summary statistics (central tendency – mean, median, mode; variability – variance, standard deviation, range); basic probability concepts; statistical distributions; Binomial Distribution; Normal Distribution; distribution of the sample mean (proportion); confidence intervals; hypothesis testing (generally one population Normal & binomial, and difference in means or proportions situations). Prerequisite: none	None.
ELEMENTARY STATISTICS ST 001	Includes descriptive statistics (histograms, pie charts, pictograms, graphs, etc); summary statistics (central tendency – mean, median, mode; variability – variance, standard deviation, range); basic probability concepts; statistical distributions; Binomial Distribution; Normal Distribution; distribution of the sample mean (proportion); confidence intervals; hypothesis testing (generally one population Normal & binomial, and difference in means or proportions situations). Prerequisite: College Algebra	None.
BUSINESS STATISTICS ST 002	Includes descriptive statistics (histograms, pie charts, pictograms, graphs, etc); summary statistics (central tendency – mean, median, mode; variability – variance, standard deviation, range); basic probability concepts; statistical distributions; Binomial Distribution; Normal Distribution; distribution of the sample mean (proportion); confidence intervals; hypothesis testing (generally one population Normal & binomial, and difference in means or proportions situations). Emphasis on business applications. Prerequisite: College Algebra	None.

THEATRE (TH)

Revised 12/2002

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
STAGECRAFT	Principles of constructing, rigging, and assembling	None.
TH 103	modern stage scenery and equipment.	
THEATRICAL MAKE-UP	Study of the purpose, principles and materials of stage	None.
TH 113	make-up. Intensive practice in the art of make-up.	
COSTUME CONSTRUCTION	In this course, the student will learn the uses of fabrics,	None.
TH 123	building of patterns, basic construction techniques, and	
	apply these techniques to specific periods of styles of	
	dress.	
STAGE LIGHTING	Acquaints the student with the equipment, control	None.
TH 133	systems, basic electrical theory, color, and practice of	
	effective lighting, and basic principles of sound.	
STAGECRAFT II	Intensive study and practice in planning, layout,	None.
TH 153	construction, and painting of the stage setting, tools,	
	material, and resources used by the stage technician.	
THEATRICAL PRODUCTION	Laboratory work in departmental productions in any	None.
TH 311, TH 321, TH 331,	production activity. Three hours lab work for each one	
TH 341	hour of credit per week.	
INTRODUCTION TO THEATRE AND	A survey and analysis of theatre history, literature, and	None.
THEATRE APPRECIATION	practices relating to the theatre as a social force.	
TH 353		
INTRODUCTION TO THEATRE DESIGN	This course examines the elements and theory in all	None.
TH 363	functions of theatrical design and production.	
ACTING I	Designed to acquaint the beginning actor with the	None.
TH 513	fundamentals of acting, this course explores the	
	physical, vocal, emotional, and technical aspects of the	
	actor's craft.	
ACTING II	This course will develop the actor's craft through scene	None.
TH 523	study, and various techniques of character analysis and	
	development.	
VOICE AND DICTION	Study of vocal mechanism, phonetics, IPA, and related	None.
TH 533	exercises to improve the student's voice, articulation,	
	pronunciation, and expressive intonation for effective	
	oral communication.	
ORAL INTERPRETATION	Re-creation and oral communications of works of	None.
TH 553	literary art. The selection, evaluation, analysis,	
	interpretation, and oral presentation of various types of	
	selections from prose to verse.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
STATE REGENTS NOWIDER		(OF ON COOKSE COMPLETION, STODERY WILL BE ABLE TO)
THEATRE HISTORY I	History of the development of Theatre in western	None.
TH 913	civilization from primitive times to the mid-17 th century.	
	,	
THEATRE HISTORY II	History of the development of Theatre in western	None.
TH 923	civilization from the mid-17 th century to the present.	
COSTUME HISTORY	Designed to acquaint the student with the costumes	None.
TH 933	worn by people of dramatically significant periods and	
	countries.	

WORLD/FOREIGN LANGUAGES (WL)

Revised 09/2016

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
CONVERSATIONAL I	Introductory World Language conversation course. This	None.
WL 105	is an introduction to the target language with a focus	
	on listening and speaking, providing intensive practice	
	in the language on topics of everyday life. Minimum 3	
	hours credit. No prerequisite.	
CONVERSATIONAL II	Second introductory World Language conversation	None.
WL 106	course. This continues the development of language	
	skills with a focus on listening and speaking, providing	
	the opportunity to function in the target language in a	
	variety of situations. Minimum 3 credit hours.	
	Prerequisite: WL 105.	
INTRODUCTORY I	First introductory World Languages course. This course	WL 110-FR
WL 110	is an introduction to the productive (speaking and/or	Introductory I (French)
	writing) and receptive (listening/visual comprehension)	Upon completion of this course, students will meet or exceed these ACTFL
	skills appropriate to the target language. With	guidelines:
	variations depending on the language studied, the	Listening
	course typically introduces vocabulary, pronunciation	Understand some short, learned utterances, particularly where context
	(or signing), writing system, and reading and writing of	strongly supports understanding and speech is clearly audible.
	short, simple texts. Grammar is often confined to	2. Comprehend some words and phrases from simple questions,
	simple sentence structure and simple tenses. This	statements, high-frequency commands and courtesy formulae about
	could be a general education requirement. Minimum 4	topics that refer to basic personal information or the immediate physical
	hours credit. No prerequisites.	setting.
		Listeners will require long pauses for assimilation and periodically request
		repetition and/or a slower rate of speech.
		Speaking
		Produce isolated words and learned phrases within very predictable
		areas of need.
		2. Demonstrate vocabulary sufficient for handling simple, elementary needs and expressing basic courtesies.
		3. Produce utterances consisting of two or three words, which may show
		frequent long pauses and repetition of interlocutor's words.
		Speakers may have some difficulty producing even the simplest utterances.
		Some speakers will be understood only with great difficulty.
		Reading
		Recognize the symbols of an alphabetic and/or syllabic writing system
		and/or a limited number of characters in a system that uses characters.
		Identify an increasing number of highly contextualized words and/or
		phrases including cognates and borrowed words, where appropriate.
		principles including cognities and portowed words, where appropriate.

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
		Material understood rarely exceeds a single phrase at a time, and rereading may be required. Writing Demonstrate ability to copy or transcribe familiar words or phrases and reproduce from memory. Writers will demonstrate no practical communicative writing skills.
INTRODUCTORY II WL 120	Second introductory level World Languages course. Continuous building of the productive and receptive skills appropriate to the language being studied. This often includes expansion of vocabulary, the use of nonpresent tenses and verbal aspects, and somewhat more complex grammatical structures. Cultural elements (literature, film, music, etc.) may be more frequently featured than in WL 110. This could be a general education requirement. Minimum 4 hours credit. Prerequisite WL 110 or alternately WL 106, but not WL 105 alone.	 WL 120-FR Introductory II (French) Upon completion of this course, students will meet or exceed these ACTFL guidelines by being able to: Listening 1. Understand short, learned utterances and some sentence-length utterances, particularly where context strongly supports understanding and speech is clearly audible. 2. Comprehend words and phrases from simple questions, statements, high-frequency commands and courtesy formulae. Listeners may require repetition, rephrasing, and/or a slowed rate of speech for comprehension. Speaking 1. Partially satisfy the requirements of basic communicative exchanges by relying heavily on learned utterances but occasionally expanding these through simple recombinations of their elements. 2. Ask questions or make statements involving learned material. 3. Show signs of spontaneity although this falls short of real autonomy of expression. Speech continues to consist of learned utterances rather than of personalized, situationally adapted ones. Vocabulary centers on areas such as basic objects, places, and most common kinship terms. Pronunciation may still be strongly influenced by first language. Errors are frequent and, in spite of repetition, some speakers will have difficulty being understood even by sympathetic interlocutors. Reading 1. Demonstrate sufficient control of the writing system to interpret written language in areas of practical need. 2. Read for instructional and directional purposes, standardized messages, phrases, or expressions, such as some items on menus, schedules, timetables, maps, and signs where vocabulary has been learned. 3. Occasionally demonstrate the ability to derive meaning from materials at a slightly higher level where context and/or extralinguistic background knowledge are supportive.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
		 Writing Produce simple, fixed expressions and limited memorized material and some recombinations thereof. Supply information on simple forms and documents. Write names, numbers, dates, own nationality, and other simple autobiographical information, as well as some short phrases and simple lists. Write all the symbols in an alphabetic or syllabic system or 50-100 characters or compounds in a character writing system. Spelling and representation of symbols (letters, syllables, characters) may be partially correct.
INTERMEDIATE I	First intermediate level World Languages course.	WL 130-FR
WL 130	Concentrates on the consolidation and expansion of the	Intermediate I (French)
	language-specific skills acquired at introductory levels.	Upon completion of this course, students will meet or exceed these ACTFL
	Skills acquisition is still an important feature at this	guidelines by being able to:
	level, but some attention may be paid to the finer	Listening
	points of expression in the target language. Minimum 3 hours credit. Prerequisite WL 120.	 Understand sentence-length utterances which consist of recombinations of learned utterances on a variety of topics. Content continues to refer primarily to basic personal background and needs, social conventions and somewhat more complex tasks, such as lodging, transportation and shopping. Additional content areas include some personal interests and activities, and a greater diversity of instructions and directions. Listening tasks not only pertain to spontaneous face-to-face conversations but also to short routine telephone conversations and some deliberate speech, such as simple announcements and reports over the media. Understanding continues to be uneven. Speaking Successfully handle a variety of uncomplicated, basic, and communicative tasks and social situations. Talk simply about self and family members. Ask and answer questions and participate in simple conversations on topics beyond the most immediate needs. Utterance length increases slightly, but speech may continue to be characterized by frequent long pauses, since the smooth incorporation of even basic conversational strategies is often hindered as speakers struggle to create appropriate language forms. Pronunciation may continue to be strongly influenced by first language and fluency may still be strained. Although misunderstandings still arise, speakers can generally be understood by sympathetic interlocutors. Reading Recognize the symbols of an alphabetic and/or syllabic writing system

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	 (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO) and/or a limited number of characters in a system that uses characters. 2. Identify an increasing number of highly contextualized words and/or phrases including cognates and borrowed words, where appropriate. Material understood rarely exceeds a single phrase at a time, and rereading may be required. Writing 1. Write short, simple letters with content involving personal preference, daily routine, everyday events, and other topics grounded in personal experience. 2. Express present time and at least one other time frame or aspect consistently, e.g. non-past, habitual, imperfective. 3. Demonstrate evidence of control of the syntax of non-complex sentences and basic inflectional morphology, such as conjugations.
		Writing tends to be a loose collection of sentences or sentence fragments on a given topic and provides little evidence of conscious organization, but it can be understood by natives used to the writing of non-natives.
INTERMEDIATE II WL 140	Second intermediate level World Languages course. This course concentrates on the refinement of the language-specific skills acquired at previous course levels. Accuracy in self-expression and in comprehension is often an important goal. Artistic and cultural production from the target culture(s) may be highlighted. Minimum 3 hours credit. Prerequisite WL 130.	 WL 140-FR Intermediate II (French) Upon completion of this course, students will meet or exceed these ACTFL guidelines by being able to: Listening 1. Sustain understanding over long stretches of connected discourse on a number of topics pertaining to different times and places. Understanding is inconsistent due to failure to grasp main ideas and/or details. Thus, while topics do not differ significantly from an advanced-level listener, comprehension is less in quantity and poorer in quality. Speaking 1. Successfully handle most uncomplicated communicative tasks and social situations. 2. Initiate, sustain, and close a general conversation with a number of strategies appropriate to a range of circumstances and topics, but errors are evident. 3. Demonstrate emerging evidence of connected discourse, particularly for simple narration and/or description. 4. Generally be understood even by interlocutors not accustomed to dealing with speakers at this level, but repetition may still be required. Limited vocabulary still necessitates hesitation and may bring about slightly unexpected circumlocution. Reading 1. Consistently understand simple connected texts dealing with basic personal and social needs about which they have personal interest

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		and/or knowledge. 2. Grasp some of the main ideas and information from texts at the next higher level featuring descriptions and narration. Structural complexity may interfere with comprehension. Readers will have some difficulty with the cohesive factors in discourse, such as matching pronouns with references. While texts do not differ significantly, from those at the advanced level, comprehension is less consistent. Readers may have to read material several times for understanding. Writing 1. Meet most practical writing needs and limited social demands. 2. Take notes in some detail on familiar topics and respond in writing to personal questions. 3. Write simple letters, brief synopses and paraphrases, summaries of autobiographical data, work and school experiences. 4. Display some precision in expressing time, tense and aspect. 5. Produce verb forms rather consistently, but not always accurately. 6. Demonstrate and emerging ability to describe and narrate paragraphs. 7. Rarely use basic cohesive elements such as pronominal substitutions or synonyms in written discourse. 8. Produce writing that, though faulty, is generally comprehensible to natives used to the writing of non-natives.
COMPOSITION I WL 210 COMPOSITION II WL 220	Introductory Composition course in World Languages. This course continues expanding upon skills learned in English Composition I classes to include the planning, developing, and shaping of writing assignments in World Languages from the first to the final draft. Minimum 3 hours credit. Prerequisite WL 140, E 001. Advanced Composition course in World Languages. This course continues to develop students' abilities in composition tasks which reflect the kind of writing World Languages majors and minors are asked to perform, which may include description, narration, exposition, and argumentation. Skills learned in this course are largely transferable to expository writing in any language. Minimum 3 credit hours. Prerequisite WL 140, E 001.	None. None.

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
LANGUAGE FOR A PROFESSION I WL 300	Study of vocabulary, practices, and concepts typical of selected professions in countries that use the target	None.
	language. The cultural context, differences between	
	the U.S. and the target cultures, and differences among	
	the countries using the target language should be part	
	of the curriculum. The course may be based upon a	
	textbook suited to the intermediate level. 3 credit	
	hours. Prerequisite WL 140.	
LANGUAGE FOR A PROFESSION II	Study of vocabulary, practices, and concepts typical of	None.
WL 305	selected professions in countries that use the target	
	language. The cultural context, differences between	
	the U.S. and the target cultures, and differences among	
	the countries using the target language should be part	
	of the curriculum. The course is based upon materials	
	suited for upper-division coursework, such as unedited	
	original texts, demanding multi-media materials, and	
	research components matching the guidelines for	
	upper-division course-level characteristics. 3 credit	
	hours. Prerequisite WL 140.	
GRAMMAR I (Intermediate Grammar)	A continuation, review, and reinforcement of grammar	None.
WL 310	learned in introductory World Language classes. This	
	course will emphasize correct basic grammatical	
	structures of the language. Depending on the World	
	Language studied, this may include the study of	
	contrasts between present and past tenses, indicative	
	and subjunctive moods, active and passive voices, etc.	
	Minimum 3 credit hours. Prerequisite WL 140.	
GRAMMAR II (Advanced Grammar)	This course is designed to expand and refine grammar	None.
WL-320	skills learned in WL 310 and earlier courses. Complex	
	structures, including nuances of the language not	
	addressed earlier, will be taught. Depending on the	
	World Language studied, this may include archaic and	
	literary tenses, special verb forms for indirect discourse,	
	infrequently used compound tenses, advanced	
	vocabulary, etc. Minimum 3 credit hours. Prerequisite	
DUONITICS	WL 310.	Mana
PHONETICS WL 330	This course is designed to expand and refine phonetical skills and their explication. Minimum 3 hours credit.	None.
VVL 330	· · · · · · · · · · · · · · · · · · ·	
	Minimum Prerequisite WL 140.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
TRANSLATING I	This first translating course will introduce students to	None.
WL 340	the ethical and professional responsibility associated	
	with translating from one language to another as well	
	as resources available to aid in translating. Coursework	
	will focus on translating from the target language to	
	English. Translating projects typically will include	
	narratives, descriptions, simple discourse,	
	announcements, popular advertising, newspaper	
	articles, social notices, biographical information,	
	formatted business letters, simple technical material,	
	short legal documents/forms, simple prose, and general	
	reports. Minimum 3 hours credit. Prerequisite WL 140.	
TRANSLATING II	This second translating course will introduce students	None.
WL 345	to ethical and professional responsibility associated	
	with translating from one language to another as well	
	as resources available to aid in translating. Course work	
	will focus on translating from English to the target	
	language. Translating projects typically will include	
	narratives, descriptions, simple discourse,	
	announcements, popular advertising, newspaper,	
	articles, social notices, biographical information,	
	formatted business letters, simple technical material,	
	short legal documents/forms, simple prose, and general	
	reports. Minimum 3 hours credit. Prerequisite WL 140,	
	WL 340	
INTRODUCTION TO LITERATURE	An introduction to the study of literature in the target	None.
WL 350	language. This is generally an overview of genres (e.g.	
	narrative, poetry, theatre, essay), periods, and leading	
	authors. The course may also include references to	
	various critical approaches to literature; it will often	
	emphasize the acquisition of a limited technical	
	vocabulary for literary analysis. Minimum 3 hours	
	credit. Prerequisite WL 140.	
CULTURE SURVEY I	The students survey the target culture from its origins	None.
WL 360	to at least early modern times, if not in entirety.	
	Readings and assignments are mostly in the target	
	language and representative readings from original	
	works. Students are expected to engage advanced	
	topics of cultural significance, not merely reinforce	
	intermediate-level verbal exchanges over quotidian	
	subject matter. Minimum 3 hours credit. Prerequisite	
	WL 140.	

EQUIVALENCY GROUP HEADING &	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES
STATE REGENTS' NUMBER		(UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
CULTURE SURVEY II	The students survey the target culture from its	None.
WL 370	midpoint or entry into modern times. Readings and	
	assignments are mostly in the target language and	
	representative readings from original works. Students	
	are expected to engage advanced topics of cultural	
	significance, not merely reinforce intermediate-level	
	verbal exchanges over quotidian subject matter.	
	Minimum 3 semester hours. Prerequisite WL 140.	
CULTURE SURVEY I—VARIANT	The students survey the target culture from its	None.
WL 365	beginning or entry into modern times. Readings and	
	assignments are mostly in the target language and	
	representative readings from original works that	
	emanate from cultural centers outside of the target	
	language's country of origin. Students are expected to	
	engage advanced topics of cultural significance, not	
	merely reinforce intermediate-level verbal exchanges	
	over quotidian subject matter. Minimum 3 credit	
	hours. Prerequisite WL 140.	
CULTURE SURVEY II—VARIANT	The students survey the target culture from its	None.
WL 375	midpoint or entry into modern times. Readings and	
	assignments are mostly in the target language and	
	representative readings from original works that	
	emanate from cultural centers outside of the target	
	language's country of origin. Students are expected to	
	engage advanced topics of cultural significance, not	
	merely reinforce intermediate-level verbal exchanges	
	over quotidian subject matter. Minimum 3 credit	
	hours. Prerequisite WL 140.	
LITERATURE SURVEY I	Study of literature in the target language and its	None.
WL 380	development from its beginnings through the early	
	modern period in the country of origin, with readings of	
	representative texts. Readings and assignments are	
	mostly in the target language. Minimum 3 credit hours.	
	Prerequisite WL 140.	
LITERATURE SURVEY I—VARIANT	Study of literature in the target language and its	None.
WL 385	development from its beginnings through the early	
	modern period outside the country of origin, with	
	readings of representative texts. Readings and	
	assignments are mostly in the target language.	
	Minimum 3 credit hours. Prerequisite WL 140.	

EQUIVALENCY GROUP HEADING & STATE REGENTS' NUMBER	COMMON COURSE DESCRIPTION	STUDENT LEARNING OUTCOMES (UPON COURSE COMPLETION, STUDENT WILL BE ABLE TO)
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LITERATURE SURVEY II	Study of literature in the target language and its	None.
WL 390	development in more recent times in the country of	
	origin, with readings of representative texts. Readings	
	and assignments are mostly in the target language.	
	Minimum 3 credit hours. Prerequisite WL 140.	
LITERATURE SURVEY II—VARIANT	Study of literature in the target language and its	None.
WL 395	development in more recent times outside the country	
	of origin, with readings of representative texts.	
	Readings and assignments are mostly in the target	
	language. Minimum 3 credit hours. Prerequisite WL	
	140.	

INSTITUTIONAL ACRONYMS

BC – Bacone College

CASC – Carl Albert State College

CSC – Connors State College

CU – Cameron University

ECU – East Central University

EOSC – Eastern Oklahoma State College

LU – Langston University

MACU – Mid America Christian University

MSC – Murray State College

NEOAMC – Northeastern Oklahoma A&M College

NOC - Northern Oklahoma College

NSU – Northeastern State University

NWOSU – Northwestern Oklahoma State University

OBU – Oklahoma Baptist University

OC – Oklahoma Christian University

OCCC – Oklahoma City Community College

OCU – Oklahoma City University

OPSU – Oklahoma Panhandle State University

ORU – Oral Roberts University

OSU – Oklahoma State University

OSU-OKC – Oklahoma State University, Oklahoma City

OSUIT-OKM – Oklahoma State University Institute of Technology

OU – University of Oklahoma

OWU – Oklahoma Wesleyan University

RCC – Redlands Community College

RSC – Rose State College

RSU – Rogers State University

SEOSU – Southeastern Oklahoma State University

SGU – St. Gregory's University

SNU – Southern Nazarene University

SSC – Seminole State College

SWCU – Southwestern Christian University

SWOSU – Southwestern Oklahoma State University

SW-Sayre – Southwestern Oklahoma State University, Sayre Campus

TCC – Tulsa Community College

TU – University of Tulsa

UCO – University of Central Oklahoma

USAO – University of Science and Arts of Oklahoma

WOSC – Western Oklahoma State College

Index	NOTES
1	If a student transfers a lower division (1000-2000) course to an institution that offers the course at the upper division level (3000-4000), the lower division course will transfer as equivalent in content but not as upper division hours.
2	Courses will transfer as a sequential pair. Single courses will transfer at the discretion of the receiving institution.
3	If possible, students taking courses presented in sequence (I.e., I and II) should try to complete both courses at the same institution.
4	The degree requirements for history include approximately 15 to 18 semester hours of lower division work and from 21 to 36 hours of upper-division work.
5	This course requires a lab component be successfully completed simultaneously in order to receive full transfer credits. (2010-2011)
6	If course prerequisites are not equivalent, the receiving department reserves the right to require the course to be taken at the 3000 level.
7	No required course sequence is to be inferred from the course numbering.
8	At least 75% of the lab component must be face-to-face instruction (as opposed to online instruction). If not, such courses will transfer at the discretion of the receiving institution.

- **9** Any lower division course will equate to a comparable lower division course should such a course exist.
- TBD-to be determined-means the course is currently being created at the institution and does not yet have an assigned course number/prefix; however, the course has been pre-approved as a course equivalent in this category by the appropriate faculty group.
- 11 Placement exam required in order to receive full transfer credits in the major.