Continuing Education

The University of South Carolina Union provides, based on need-available resources, a program of continuing education for the people of the region. The continuing education program consists of short courses, workshops, seminars, and activities covering a variety of topics. The purpose of continuing education is to allow people to increase their general knowledge, learn a skill, or satisfy a long-held curiosity. Participants in this program do not receive traditional grades but may be awarded continuing education units (CEUs) in recognition of satisfactorily completing a UofSC nondegree program.

Baccalaureate Degree Programs

Many students who enter the Associate in Arts or the Associate in Science degree programs intend to apply these credits toward a baccalaureate degree awarded by another institution. These students are advised to work closely with their advisor to outline a program of study for the first two years that will meet preliminary requirements of the four-year major they wish to pursue.

These students are also strongly advised to obtain and use the bulletin (https://academicbulletins.sc.edu/undergraduate/) for the Columbia campus when determining specific degree requirements. Preliminary general education course work toward the following UofSC degree programs may be taken at UofSC Union.

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Accounting (ACCT)

ACCT 225 - Introduction to Financial Accounting (3 Credits)

User-oriented approach to the study of financial accounting and reporting topics related to business decisions.

ACCT 226 - Introduction to Managerial Accounting (3 Credits)

User-oriented approach to the study of managerial accounting topics related to business decisions.

Prerequisites: ACCT 225.

ACCT 324 - Survey of Commercial Law (3 Credits)

Basic legal concepts and the judicial system, with emphasis on business law

African Amer Studies (AFAM)

AFAM 201 - Introduction to African American Studies: Social and Historical Foundations (3 Credits)

Introduction to the key debates, figures, and concepts that are fundamental to the interdisciplinary study of the historical, political, and social development of black life in America.

Carolina Core: GSS

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

Anthropology (ANTH)

ANTH 101 - Primates, People, and Prehistory (3 Credits)

An exploration of human origins, human evolution, human prehistory, and cultural existence from its less complex forms to early civilizations. An introduction to the concepts, methods, and data of physical, biological, and archaeological anthropology.

Carolina Core: GSS

ANTH 102 - Understanding Other Cultures (3 Credits)

An exploration and comparison of selected contemporary cultures, including their languages. An introduction to the concepts, methods, and data of socio-cultural anthropology and anthropological linguistics.

Carolina Core: GSS

Graduation with Leadership Distinction: GLD: Global Learning, GLD: Professional and Civic Engagement Leadership Experiences

ANTH 206 - Anthropology of Magic and Religion (3 Credits)

A comparative examination of such topics as ritual, cosmology, revitalization movements, magic, witchcraft, myth, and possession. Cross-listed course: RELG 260

Art Education (ARTE)

ARTE 101 - Introduction to Art (3 Credits)

Introduction to art appreciation. Elements and principles of the visual arts, with examples from the history of art.

Carolina Core: AIU

Art History (ARTH)

ARTH 105 - History of Western Art (3 Credits)

The visual arts from Paleolithic times to the Renaissance.

Carolina Core: AIU

Graduation with Leadership Distinction: GLD: Global Learning

ARTH 106 - History of Western Art (3 Credits)

The visual arts from the Renaissance to the present.

Carolina Core: AIU

Graduation with Leadership Distinction: GLD: Global Learning

ARTH 346 - African Art (3 Credits)

Sculpture, painting, architecture of Sub-Saharan Africa.

ARTH 399 - Independent Study (3-9 Credits)

CL: 2020.

Graduation with Leadership Distinction: GLD: Research

Art Studio (ARTS)

ARTS 103 - Fundamentals of Art (3 Credits)

Introduction to visual thinking and principles of two-dimensional design. Carolina Core: AIU

ARTS 104 - 3-Dimensional Design I (3 Credits)

Introduction to visual thinking and principles of three-dimensional design.

Carolina Core: AIU

Graduation with Leadership Distinction: GLD: Research

ARTS 107 - Color and Composition (3 Credits)

Color, color theory, and compositional systems.

Prerequisites: ARTS 103.

ARTS 111 - Basic Drawing I (3 Credits)

Introduction to the materials and basic techniques of drawing.

ARTS 210 - Introduction to Painting (4 Credits)

An introductory course in the materials and techniques of painting.

Carolina Core: AIU

ARTS 215 - Introduction to Printmaking (4 Credits)

An introductory course in printmaking with emphasis on monotype, relief, and intaglio prosesses.

ARTS 225 - Introduction to Three-Dimensional Studies (4 Credits)

An introductory course in the concepts, materials, and techniques of three-dimensional media.

Prerequisites: C or better in ARTS 104.

ARTS 235 - Introduction to Fiber Arts (4 Credits)

An introductory course in the materials and processes of fiber arts.

ARTS 310 - Intermediate Painting I (4 Credits)

An exploration of painting as a means of multi-sensory expression through visual experience.

ARTS 311 - Intermediate Painting II (4 Credits)

An exploration of the depiction of space and form in painting with a continued emphasis on materials and techniques combined with individual creative expression.

ARTS 315 - Intermediate Printmaking I: Relief (4 Credits)

Linoleum, woodblock printing, and other relief techniques including the execution of original works in these media.

ARTS 399 - Independent Study (3-9 Credits)

Graduation with Leadership Distinction: GLD: Research

ARTS 410 - Advanced Painting I (4 Credits)

Advanced development of individual direction in painting the human figure from a live model. Special emphasis on material selection and formal principles of painting as applied toward individual goals.

Prerequisites: C or better in ARTS 310 or ARTS 311.

ARTS 411 - Advanced Painting II (4-6 Credits)

Advanced development of individual direction in painting and skills in the representation of the human figure working observationally from the live model. Special emphasis on material selection and formal principles of painting as applied toward individual goals.

Prerequisites: C or better in ARTS 310 or ARTS 311.

Biology (BIOL)

BIOL 101 - Biological Principles I (3 Credits)

Introductory survey of macromolecules, cell structure and function, genetics, and molecular biology.

Carolina Core: SCI

BIOL 101L - Biological Principles I Laboratory (1 Credit)

(Recommended concurrent with BIOL 101). Experimental examination of basic principles of cell biology, genetics and metabolism. Three hours per week.

Carolina Core: SCI

BIOL 102 - Biological Principles II (3 Credits)

Introductory survey of plant and animal development, physiology, ecology, and evolution. Three lecture hours per week.

Prerequisites: C or better in BIOL 101.

Corequisite: BIOL 102L.

Carolina Core: SCI

BIOL 102L - Biological Principles II Laboratory (1 Credit)

Experimental examination of structure and function of plant and animal systems, biodiversity, ecology. BIOL 101, 102, 101L and 102L must be completed prior to enrolling in 300-level or above Biology courses. Prerequisites: C or better in BIOL 101 and BIOL 101L; recommended concurrent with BIOL 102.

Carolina Core: SCI

BIOL 110 - General Biology (4 Credits)

Basic biological concepts and issues for non-biology majors. Credit may not be given for both this course and BIOL 120. Three lecture, two laboratory hours per week.

Carolina Core: SCI

BIOL 110A - General Biology (Audio-Tutorial) (1 Credit)

Addendum to BIOL 110.

BIOL 120 - Human Biology (3 Credits)

Fundamental principles of human biology. Credit may not be given for both BIOL 110 and BIOL 120. Three lecture hours per week. Not for major credit.

Carolina Core: SCI

BIOL 120L - Laboratory in Human Biology (1 Credit)

Exercises dealing with basic concepts of human biology. Not for major

Prerequisite or Corequisite: BIOL 120.

Carolina Core: SCI

BIOL 206 - Genetics and Society (3 Credits)

(Designed for non-major students.) Genetic principles, emphasizing human heredity. Relevance of recent advances in genetics. Three lecture hours per week.

Carolina Core: SCI

BIOL 208 - Our Hungry World from Malthus to McDonalds (3 Credits)

Scientific and social issues concerning the interrelationship of culture and agricultural biotic diversity and technology, climate change, resources management, food security, and human health.

Carolina Core: SCI, VSR

BIOL 243 - Human Anatomy and Physiology I (3 Credits)

Functional anatomy and physiology of the human body, including the integumentary, skeletal, muscular, and nervous systems. Not available for biology major credit. Three lecture hours per week.

Carolina Core: SCI

BIOL 243L - Human Anatomy and Physiology Laboratory (1 Credit)

The principles of anatomy and physiology as demonstrated by microscopic studies, animal dissection, and physiological experiments. One three-hour laboratory per week.

Prerequisite or Corequisite: BIOL 243.

Carolina Core: SCI

BIOL 244 - Human Anatomy and Physiology II (3 Credits)

Functional anatomy and physiology of the human body, including the cardiovascular, endocrine, excretory, reproductive, digestive, and respiratory systems. Not available for biology major credit. Three lecture

hours per week.

Prerequisites: BIOL 243.

Carolina Core: SCI

BIOL 244L - Human Anatomy and Physiology Laboratory (1 Credit)

A continuation of BIOL 243L. One three-hour laboratory per week.

Corequisite: BIOL 244

Carolina Core: SCI

BIOL 250 - Microbiology (3 Credits)

An introduction to bacteria and viruses, emphasizing structure, metabolism, and pathogenesis. Discussion of infectious diseases, antigen-antibody relationships, and anti-microbial agents in chemotherapy. Not available for biology major credit. Three lecture hours

Prerequisites: College-level Biology and Chemistry.

Corequisite: BIOL 250L.

BIOL 250L - Microbiology Laboratory (1 Credit)

Not available for biology major credit. Three hours per week.

Prerequisite or Corequisite: BIOL 250.

BIOL 270 - Introduction to Environmental Biology (3 Credits)

Basic ecological principles and the impacts of human population growth

and technology. Not for major credit.

Carolina Core: SCI

BIOL 270L - Introduction to Environmental Biology Laboratory (1

Demonstrations, data analyses, discussions, and films relating to human ecology, resource use, and environmental impact. Not for major credit.

Two hours per week.

Prerequisite or Corequisite: BIOL 270.

Carolina Core: SCI

Chemistry (CHEM)

CHEM 101 - Fundamental Chemistry I (4 Credits)

A science elective surveying inorganic and solution chemistry. First of a terminal two-semester sequence. Three lecture, one recitation, and two laboratory hours per week.

Carolina Core: SCI

CHEM 102 - Fundamental Chemistry II (4 Credits)

An introductory survey of organic and biochemistry. Three lecture, one recitation, and two laboratory hours per week.

Prerequisites: 1 year high-school chemistry, CHEM 101, CHEM 111, or equivalent.

Carolina Core: SCI

CHEM 105 - Chemistry and Modern Society I (4 Credits)

A conceptual and qualitative approach to chemistry, its evolution, achievements, and goals and its impact on technology, the environment, and modern life and thought. (Specifically designed for non-science majors.) Three lecture and three laboratory hours per week.

Carolina Core: SCI

CHEM 107 - Forensic Chemistry (4 Credits)

Surveys chemical aspects of criminal investigation and adjudication including drug, arson, DNA, paint, and fiber identification. Three lecture and three laboratory hours per week.

Carolina Core: SCI

CHEM 111 - General Chemistry I (3 Credits)

Survey of the principles that underlie all chemistry with applications illustrating these principles. Three lecture and one recitation hours per week.

Prerequisites: C or higher in MATH 111, MATH 115, MATH 122, MATH 141 or higher math (or by placement score into MATH 122, MATH 141 or higher math).

Corequisite: CHEM 111L (unless grade of C or higher in CHEM 111L earned previously).

Carolina Core: SCI

CHEM 111L - General Chemistry I Lab (1 Credit)

Introduction to the principles and techniques of experimental chemistry with emphasis on formula investigations, equations, elementary

statistics, and chemical reactivity.

Prerequisites: MATH 111 or MATH 115 or higher.

Prerequisite or Corequisite: CHEM 111.

Carolina Core: SCI

CHEM 112 - General Chemistry II (3 Credits)

Continuation of CHEM 111. Special emphasis on chemical equilibrium. Three lecture and one recitation hours per week.

Prerequisites: C or higher in CHEM 111 and C or higher in MATH 111, MATH 115, MATH 122, MATH 141 or higher math.

Corequisite: CHEM 112L.

CHEM 112L - General Chemistry II Lab (1 Credit)

Continuation of CHEM 111L with emphasis on solution properties, kinetics, equilibrium, acids and bases, and qualitative analysis.

Prerequisites: C or higher in CHEM 111 and CHEM 111L or CHEM 141.

Prerequisite or Corequisite: CHEM 112.

CHEM 331L - Essentials of Organic Chemistry Laboratory I (1 Credit)

Laboratory safety, syntheses, separation, and purification of carbon compounds. For non-majors.

Corequisite: CHEM 333 (unless grade of C or higher in CHEM 333 earned previously).

CHEM 332L - Essentials of Organic Chemistry Laboratory II (1 Credit)

Continuation of CHEM 331L. Spectroscopic identification of carbon compounds. For non-majors. Three lab hours per week.

Prerequisites: C or higher in CHEM 331L.

Corequisite: CHEM 334 (unless grade of C or higher in CHEM 334 earned previously).

CHEM 333 - Organic Chemistry I (3 Credits)

Contemporary theories, nomenclature, reactions, mechanisms, and syntheses of carbon compounds. Three lecture and one recitation hours per week.

Prerequisites: C or higher in CHEM 112 or in CHEM 142.

CHEM 333L - Comprehensive Organic Chemistry Laboratory I (2 Credits)

Laboratory safety, synthesis, separation, and purification of carbon compounds. Required for chemistry majors. Six laboratory hours per week

Corequisite: CHEM 333 (unless grade of C or higher in CHEM 333 earned previously).

CHEM 334 - Organic Chemistry II (3 Credits)

Continuation of CHEM 333. Three lecture and one recitation hours per

Prerequisites: C or higher in CHEM 333.

Comp Sci & Comp Engr (CSCE)

CSCE 101 - Introduction to Computer Concepts (3 Credits)

History, application, and social impact of computers; problem-solving, algorithm development, applications software, and programming in a procedural language.

Carolina Core: ARP

CSCE 102 - General Applications Programming (3 Credits)

Introduction to systematic computer problem-solving and programming for a variety of applications.

Carolina Core: ARP

CSCE 145 - Algorithmic Design I (4 Credits)

Problem-solving, algorithmic design, and programming. Three lectures and two laboratory hours per week.

Prerequisite or Corequisite: MATH 111 or MATH 115.

Carolina Core: ARP

CSCE 146 - Algorithmic Design II (4 Credits)

Continuation of CSCE 145. Rigorous development of algorithms and computer programs; elementary data structures. Three lecture hours and two laboratory hours per week.

Prerequisites: C or better in CSCE 145.

Prerequisite or Corequisite: MATH 122 or MATH 141.

Criminal Justice (CRJU)

CRJU 101 - The American Criminal Justice System (3 Credits)

Survey of crime and societal responses to crime, including law enforcement, courts, corrections, and the juvenile justice system.

Carolina Core: GSS

CRJU 311 - Policing (3 Credits)

Current and historical perspectives on American policing.

CRJU 312 - Corrections (3 Credits)

Current and historical perspectives on incarceration and its alternatives.

CRJU 313 - Criminal Courts (3 Credits)

Structure and organization of the federal and state criminal court systems and personnel.

CRJU 314 - Criminal Law (3 Credits)

Origin and development of criminal law in America. Basic elements of crimes and defenses.

CRJU 322 - Drugs and Crime (3 Credits)

Overview of criminal justice system responses to illegal substances. Relationship between substance abuse and crime.

CRJU 323 - Violence in America (3 Credits)

Historical overview of violence in American society, including theoretical perspectives on the causes and prevention of violence.

CRJU 341 - Sociology of Crime (3 Credits)

Social factors in the development, identification, and treatment of criminals.

Cross-listed course: SOCY 353

Graduation with Leadership Distinction: GLD: Diversity and Social

Advocacy

CRJU 351 - Juvenile Delinguency (3 Credits)

Social factors in the development, identification, and treatment of

delinquents.

Prerequisites: CRJU 101 OR SOCY 101.

Cross-listed course: SOCY 350

Graduation with Leadership Distinction: GLD: Diversity and Social

Advocacy

CRJU 421 - Victimization (3 Credits)

Causes and consequences of criminal victimization and public policy responses to victimization issues.

CRJU 422 - Alternatives to Incarceration (3 Credits)

Correctional alternatives to imprisonment including probation, parole, and various community correctional programs.

CRJU 426 - Criminal Justice and Mental Health (3 Credits)

Interface between the mental health sciences and the criminal justice system.

CRJU 440 - Homeland Security and Terrorism (3 Credits)

The nature of terrorism; its history; its methodology; and its application to criminological theory.

CRJU 491 - Special Topics (3 Credits)

Topics in criminology and criminal justice. Individual topics to be announced by title. May be repeated once with consent of advisor.

Economics (ECON)

ECON 221 - Principles of Microeconomics (3 Credits)

The study of supply and demand, pricing and cost concepts, firm and consumer decision-making, market structure, and government policies.

ECON 222 - Principles of Macroeconomics (3 Credits)

The study of gross domestic product, business cycles, economic growth, inflation, unemployment, and monetary and fiscal policy.

ECON 224 - Introduction to Economics (3 Credits)

The study of supply and demand, markets, household and firm decision-making, gross domestic product, inflation, unemployment, and government policies. Open to all students except business administration and economics majors.

Education (EDUC) Educational Psychology (EDPY)

EDPY 401 - Learners and the Diversity of Learning (3 Credits)

Overview of psychological theories and research as it applies to education, including theories of learning, child and adolescent development, cognitive processes, classroom practices, individual differences/student diversity, and motivation.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

English (ENGL)

ENGL 101 - Critical Reading and Composition (3 Credits)

Instruction in strategies for critically reading and analyzing literature and non-literary texts; structured, sustained practice in composing expository and analytical essays.

Carolina Core: CMW

ENGL 102 - Rhetoric and Composition (3 Credits)

Instruction and intensive practice in researching, analyzing, and composing written arguments about academic and public issues.

Prerequisites: C or better in ENGL 101 or equivalent credit.

Carolina Core: CMW, INF

ENGL 200 - Creative Writing, Voice, and Community (3 Credits)

Workshop course on creative writing with a focus on values, ethics, and

social responsibility.

Prerequisites: ENGL 101 and ENGL 102.

Carolina Core: AIU. VSR

ENGL 270 - World Literature (3 Credits)

Selected masterpieces of world literature from antiquity to present.

Prerequisites: ENGL 101 and ENGL 102 or equivalent.

Cross-listed course: CPLT 270

Carolina Core: AIU

Graduation with Leadership Distinction: GLD: Global Learning, GLD: Professional and Civic Engagement Leadership Experiences

ENGL 282 - Special Topics in Fiction (3 Credits)

Special topics in fiction from several countries and historical periods, illustrating the nature of the genre. May be repeated for credit. Content

varies by title and semester.

Prerequisites: ENGL 101 and ENGL 102 or equivalent.

Carolina Core: AIU

ENGL 283 - Special Topics in British Literature (3 Credits)

Special topics in British literature exemplifying persistent themes of British culture. May be repeated for credit. Content varies by title and semester.

Prerequisites: ENGL 101 and 102 or equivalent.

Carolina Core: AIU

Graduation with Leadership Distinction: GLD: Global Learning

ENGL 284 - Drama (3 Credits)

Drama from several countries and historical periods, illustrating the

nature of the genre.

Prerequisites: ENGL 101 and 102 or equivalent.

Carolina Core: AIU

ENGL 285 - Special Topics in American Literature (3 Credits)

Special topics in American literature exemplifying persistent themes of American culture. May be repeated for credit. Content varies by title and

Prerequisites: ENGL 101 and 102 or equivalent.

Carolina Core: AIU

ENGL 286 - Poetry (3 Credits)

Poetry from several countries and historical periods, illustrating the nature of the genre.

Prerequisites: ENGL 101 and 102 or equivalent.

Carolina Core: AIU

ENGL 287 - American Literature (3 Credits)

An introduction to American literary history, emphasizing the analysis of literary texts, the development of literary traditions over time, the emergence of new genres and forms, and the writing of successful essays about literature. Designed for English majors.

Prerequisites: ENGL 101 and ENGL 102 or equivalent.

Carolina Core: AIU

ENGL 288 - English Literature (3 Credits)

An introduction to English literary history, emphasizing the analysis of literary texts, the development of literary traditions over time, the emergence of new genres and forms, and the writing of successful essays about literature. Designed for English majors.

Prerequisites: ENGL 101 and ENGL 102 or equivalent.

Carolina Core: AIU

ENGL 309 - Teaching Writing in One-to-One Sessions (3 Credits)

The study of theories and pedagogy of individualized writing instruction with intensive writing practice including hands-on one-on-one sessions. Recommended for prospective writing teachers.

Prerequisites: ENGL 101 and ENGL 102 or equivalent.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

ENGL 350 - Introduction to Comics Studies (3 Credits)

Scholarly study of the formal and aesthetic evolutions of graphic novels, comic books, and other related forms.

Prerequisites: ENGL 101 and ENGL 102.

Cross-listed course: FAMS 350

ENGL 360 - Creative Writing (3 Credits)

Workshop course on writing original fiction, poetry, drama, and creative

nonfiction.

Prerequisites: ENGL 101 and ENGL 102.

Graduation with Leadership Distinction: GLD: Community Service

ENGL 399 - Independent Study (3-9 Credits)

Contract approved by instructor, advisor, and department chair is required

for undergraduate students.

Prerequisites: ENGL 101 and ENGL 102.

Graduation with Leadership Distinction: GLD: Research

ENGL 411 - British Romantic Literature (3 Credits)

Poetry and prose of the English Romantic period.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 420 - American Literature to 1830 (3 Credits)

Colonial, Revolutionary, and early Romantic poetry and prose.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 425A - The American Novel to 1914 (3 Credits)

Representative novels from the 18th century to World War I.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 425B - The American Novel Since 1914 (3 Credits)

Representative novels from 1914 to the present.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 427 - Southern Literature (3 Credits)

Representative works of Southern writers. **Prerequisites:** ENGL 101 and ENGL 102.

ENGL 428A - African-American Literature I: to 1903 (3 Credits)

Representative of African-American writers to 1903.

Prerequisites: ENGL 101 and ENGL 102.

Cross-listed course: AFAM 428A

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership

Experiences

ENGL 428B - African-American Literature II: 1903 - Present (3 Credits)

Representative works of African-American writers from 1903 to the

present.

Prerequisites: ENGL 101 and ENGL 102.

Cross-listed course: AFAM 428B

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership

Experiences

ENGL 429 - Topics in American Literature (3 Credits)

Intensive study of selected topics. May be repeated for credit under a

lifferent title.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 436 - Science Fiction Literature (3 Credits)

 $\label{lem:continuous} \textbf{Representative masterworks of science fiction from the beginnings of the}$

genre to the present.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 437 - Women Writers (3 Credits)

Representative works written by women.

Prerequisites: C or higher in both ENGL 101 and ENGL 102.

Cross-listed course: WGST 437

Graduation with Leadership Distinction: GLD: Professional and Civic

Engagement Leadership Experiences

ENGL 460 - Advanced Writing (3 Credits)

Extensive practice in different types of nonfiction writing.

Prerequisites: ENGL 101 and ENGL 102.

ENGL 463 - Business Writing (3 Credits)

Extensive practice in different types of business writing, from brief letters

to formal articles and reports.

Prerequisites: ENGL 101 and ENGL 102.

Graduation with Leadership Distinction: GLD: Professional and Civic

Engagement Leadership Experiences, GLD: Research

Exercise Science (EXSC)

EXSC 191 - Physical Activity and Health (3 Credits)

Concepts of exercise, nutrition, behavior changes, and skills to promote lifelong physical activity and health.

Film and Media Studies (FAMS)

FAMS 180 - Film Culture (3 Credits)

How the film industry developed and the impact the movies have had on global popular culture. Does not count toward the film studies major.

Carolina Core: AIU

FAMS 240 - Film and Media Analysis (3 Credits)

Introduction to the critical study of film and media. Students will closely analyze moving images and develop written arguments about film and media.

Carolina Core: AIU

FAMS 350 - Introduction to Comics Studies (3 Credits)

Scholarly study of the formal and aesthetic evolutions of graphic novels, comic books, and other related forms.

Cross-listed course: ENGL 350

French (FREN)

FREN 290 - French Literature in Translation (3 Credits)

Readings and discussion in English, with consideration of the cultural context.

Carolina Core: AIU

Geology (GEOL)

GEOL 101 - Introduction to the Earth (4 Credits)

Origin and nature of the earth with emphasis on internal processes and phenomena such as earthquakes, volcanoes, and mountain building; surface processes, including landform evolution. Three lectures and three laboratory hours each week.

Carolina Core: SCI

History (HIST)

HIST 101 - European Civilization from Ancient Times to the Mid-17th Century (3 Credits)

The rise and development of European civilization from its Mediterranean origins through the Renaissance and Reformation.

Carolina Core: GHS

HIST 102 - European Civilization from the Mid-17th Century (3 Credits)

European development and expansion from the mid-17th century to the

present.

Carolina Core: GHS

Graduation with Leadership Distinction: GLD: Global Learning

HIST 104 - Introduction to the Civilization of the Islamic Middle East (3 Credits)

An analysis which treats the major cultural elements of traditional Islamic civilization and then concentrates upon the reactions of the Arabs, Turks, and Iranians to the problems of adjusting to the modern world.

Carolina Core: GHS

Graduation with Leadership Distinction: GLD: Global Learning

HIST 105 - Introduction to East Asian Civilization (3 Credits)

The evolution of social, political, and cultural patterns in East Asia, with emphasis on the development of philosophical, religious, and political institutions and their relationship to literary and artistic forms in China and Japan.

Carolina Core: GHS

Graduation with Leadership Distinction: GLD: Global Learning

HIST 106 - Introduction to African History (3 Credits)

An examination of several traditional sub-Saharan African societies and of their political and economic transformation in the modern, colonial, and post-independence periods.

Carolina Core: GHS

Graduation with Leadership Distinction: GLD: Global Learning

HIST 109 - Introduction to Latin American Civilization (3 Credits)

A discussion of the political, cultural, and economic forces which have conditioned the development of institutions and ideas in Spanish and Portuguese America.

Carolina Core: GHS

Graduation with Leadership Distinction: GLD: Global Learning

HIST 111 - United States History to 1865 (3 Credits)

A general survey of the United States from the era of discovery to 1865, emphasizing major political, economic, social, and intellectual developments.

Carolina Core: GHS

HIST 112 - United States History since 1865 (3 Credits)

A general survey of the United States from 1865 to the present, emphasizing major political, economic, social, and intellectual developments. Honors sections are available for students in the honors program.

Carolina Core: GHS

HIST 334 - The History of Russia from the Earliest Times to the Mid-19th Century (3 Credits)

The earliest life on the steppe, the Kievan State, the foundations of Moscow, and the Russian empire to the reign of Nicholas I.

HIST 335 - The History of Modern Russia and the Soviet Union (3 Credits)

The decline of Imperial Russia, the Revolution of 1917, Lenin, Stalin, and the Soviet Union since Stalin.

HIST 347 - The Middle East in Modern Times (3 Credits)

The impact of modern civilization upon the Middle East, including the history of the Arab, Turkish, Iranian, and Israeli segments of the Middle East during the 19th and 20th centuries.

Graduation with Leadership Distinction: GLD: Global Learning, GLD: Professional and Civic Engagement Leadership Experiences

HIST 351 - Africa to 1800 (3 Credits)

Social, cultural, economic, and political developments, focusing on internally and externally generated changes.

Graduation with Leadership Distinction: GLD: Global Learning

HIST 352 - Africa since 1800 (3 Credits)

Commercial and religious revolutions of the 19th century, imposition and ending of formal colonial rule, and post-colonial issues.

Graduation with Leadership Distinction: GLD: Global Learning

HIST 385 - The Expansion of Christianity (3 Credits)

Critical epochs in the spread of Christianity. Consideration of the great crises that shaped the structure and form of Christianity during the last 20 centuries: the Hellenistic world; the medieval syntheses; the breakup of Western Christian unity; the transition to worldwide mission activity in the industrial age.

Graduation with Leadership Distinction: GLD: Global Learning

HIST 399 - Independent Study (1-6 Credits)

Contract approved by instructor, advisor, and department chair is required for undergraduate students.

Graduation with Leadership Distinction: GLD: Research

HIST 423 - History of Mexico (3 Credits)

Mexico from the pre-conquest period to the present, with an emphasis on modern Mexico.

Cross-listed course: LASP 442

HIST 442 - The Old South (3 Credits)

Development of Southern society and of the forces that made the South a distinctive section of the United States.

HIST 443 - The New South (3 Credits)

Reconstruction, the Bourbon era, agrarian revolt, industrial revolution, racial problems, and the changes resulting from the impact of two world wars and the New Deal (1865-1946).

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy

HIST 451 - The History of American Medicine (3 Credits)

The development of the art and science of medicine as practiced in the United States from colonial times to Medicare. Emphasis on the social history of American medicine.

HIST 452 - The History of Science in America (3 Credits)

The development of science in America from colonial times to the present. Special attention will be given to defining those factors, scientific, economic, and social, which have raised American science to its commanding position in the 20th century.

HIth Promo Educ & Beh (HPEB)

HPEB 321 - Personal and Community Health (3 Credits)

Psychosocial health, stress management, leading infectious and noninfectious diseases, nutrition, physical fitness, sexuality, consumer health and health care access, environmental health, aging, and death. **Graduation with Leadership Distinction:** GLD: Diversity and Social Advocacy

HPEB 502 - Applied Aspects of Human Nutrition (3 Credits)

Application of nutrition principles including functions of food and nutrients in health and disease prevention throughout the life cycle. Applied topics include weight management, food safety, and other contemporary issues.

Graduation with Leadership Distinction: GLD: Community Service

HIth Serv Policy Mgmt (HSPM)

HSPM 412 - Health Economics (3 Credits)

Designed to serve as an introduction to economic principles and applications used in the health sector. The role economics plays in various aspects of health care, demand-side and supply-side factors and issues, how various health care systems are impacted.

Instr and Teacher Educ (EDTE)

EDTE 201 - Issues and Trends in Teaching and Learning (3 Credits) Introduces and examines current issues and trends in teaching and learning.

Integrated Info Tech (ITEC)

ITEC 242 - Business Communications (3 Credits)

Theory and processes in written business communications; composing effective business letters and reports.

Prerequisites: C or better in both ENGL 101 and ENGL 102.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

ITEC 264 - Computer Applications in Business I (3 Credits)

Survey of core skills and techniques for spreadsheet design and analysis of business problems.

Journalism (JOUR)

JOUR 101 - Media and Society (3 Credits)

Principles, history, philosophies, theories of the mass media and allied professions and their societal role and impact.

JOUR 201 - Principles of Public Relations (3 Credits)

Methods used by business, government, consumer groups, minorities, environmentalists, and others to influence public attitudes toward their activities.

JOUR 203 - Principles of Visual Communications (3 Credits)

Theory and history of visual communication in the mass media emphasizing informational and persuasive messages created by graphic, photographic, and multimedia processes.

Library & Info Science (SLIS)

SLIS 201 - Introduction to Information Science (3 Credits)

Major concepts, principles, theories, issues, and trends in the development of Information Science.

SLIS 202 - Introduction to Information Literacy and Technology (3 Credits)

An introduction to the basic information technologies used in all types of information organizations and the essential concepts and skills needed for information literacy.

Carolina Core: INF

Management (MGMT)

MGMT 371 - Principles of Management (3 Credits)

A comprehensive survey of the basic principles of management applicable to all forms of business. The course provides the student with a basis for thinking about complex business situations in the framework of analysis of the management process.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

MGMT 374 - Strategic Human Resource Management (3 Credits)

A survey of the major approaches used in managing human resources. Covers selection, compensation, legal compliance, discipline, organizational restructuring, TQM, motivation, labor relations, and performance management.

Prerequisites: MGMT 371.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

MGMT 376 - Employee Engagement (3 Credits)

Introduction to human behavior in organizations. Emphasis on factors that contribute to the effectiveness of individuals and groups in organizations.

Prerequisites: MGMT 371.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

MGMT 401 - Negotiation and Conflict in the Workplace (3 Credits)

This course is designed to improve students' knowledge and skills in the areas of workplace conflict resolution and negotiations.

Prerequisites: MGMT 371.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

MGMT 406 - International Human Resource Management (3 Credits)

This course examines how human resources are managed within a global context. It examines how human resources are managed within global firms as well as across different cultural settings.

Prerequisites: MGMT 374.

Cross-listed course: IBUS 406

Graduation with Leadership Distinction: GLD: Global Learning

Management Science (MGSC)

MGSC 290 - Computer Information Systems in Business (3 Credits) An introduction to the effective use of information systems tools in day-

to-day business communications, analysis, and decision making.

MGSC 291 - Applied Statistics for Business (3 Credits)

Descriptive statistics, topics in probability, statistical inference and modeling. Emphasis on the collection, summarization, analysis, and reporting of numerical findings relevant to business decisions and economic analysis.

Prerequisites: STAT 206.

Marine Science (MSCI)

MSCI 210 - Oceans and Society (3 Credits)

A nontechnical introduction to human interactions with the marine environment: marine organisms, marine systems, and the physical and chemical characteristics of oceans and estuaries. Not available for marine science major credit.

Carolina Core: SCI

MSCI 210L - Oceans and Society Laboratory (1 Credit)

Experiments and exercises which illustrate how specific components of marine environments are structured, function, and can be measured. Two laboratory hours per week. Not available for marine science major credit. Attendance on designated field trips may be required.

Prerequisite or Corequisite: MSCI 210.

Carolina Core: SCI

Marketing (MKTG)

MKTG 350 - Principles of Marketing (3 Credits)

Principles and concepts underlying marketing functions, including the conception, pricing, promotion, and distribution of products and services and the role of marketing in society. A. major sections; ECON 224, ACCT 222 for non-B.A. major sections.

Prerequisites: ECON 221/ECON 222, ACCT 225/ACCT 226 for B.

Mathematics (MATH)

MATH 111 - Basic College Mathematics (3 Credits)

Basic college algebra; linear and quadratic equations, inequalities, functions and graphs of functions, exponential and logarithm functions, systems of equations.

Prerequisites: placement through Algebra version of the Mathematics Placement Test.

MATH 1111 - Intensive Basic College Mathematics (4 Credits)

An intensive treatment of the topics covered in MATH 111.

Prerequisites: placement through Algebra version of the Mathematics Placement Test.

MATH 115 - Precalculus Mathematics (4 Credits)

Topics in algebra and trigonometry specifically needed for MATH 141, MATH 142, MATH 241. Subsets of the real line, absolute value; polynomial, rational, inverse, logarithmic, exponential functions; circular functions; analytic trigonometry.

Prerequisites: C or better in MATH 111or MATH 1111, or placement through Precalculus version of the Mathematics Placement Test.

MATH 122 - Calculus for Business Administration and Social Sciences (3 Credits)

Derivatives and integrals of elementary algebraic, exponential, and logarithmic functions. Maxima, minima, rate of change, motion, work, area under a curve, and volume.

Prerequisites: C or better in MATH 111, MATH 111i or MATH 115 or placement through Algebra version of the Mathematics Placement Test.

Carolina Core: ARP

MATH 141 - Calculus I (4 Credits)

Functions, limits, derivatives, introduction to integrals, the Fundamental Theorem of Calculus, applications of derivatives and integrals. Four classroom hours and one laboratory hour per week.

Prerequisites: C or better in Math 112, MATH 115, or MATH 116, or placement through Precalculus version of the Mathematics Placement Test

Carolina Core: ARP

MATH 142 - Calculus II (4 Credits)

Methods of integration, sequences and series, approximations. Four classroom hours and one laboratory hour per week.

Prerequisites: C or better in MATH 141.

Carolina Core: ARP

MATH 170 - Finite Mathematics (3 Credits)

Elementary matrix theory; systems of linear equations; permutations and combinations; probability and Markov chains; linear programming and game theory.

Prerequisites: C or better in MATH 111 or MATH 111I or MATH 122, or placement through Algebra version of the Mathematics Placement Test.

Carolina Core: ARP

MATH 221 - Basic Concepts of Elementary Mathematics I (3 Credits)

The meaning of number, fundamental operations of arithmetic, the structure of the real number system and its subsystems, elementary number theory. Open only to students in elementary or early childhood teacher certification.

Prerequisites: C or better in MATH 111 or MATH 1111 or placement through Algebra version of the Mathematics Placement Test.

MATH 222 - Basic Concepts of Elementary Mathematics II (3 Credits)

Informal geometry and basic concepts of algebra. Open only to students in elementary or early childhood teacher certification.

Prerequisites: C or better in MATH 221.

MATH 241 - Vector Calculus (3 Credits)

Vector algebra, geometry of three-dimensional space; lines, planes, and curves in space; polar, cylindrical, and spherical coordinate systems; partial differentiation, max-min theory; multiple and iterated integration, line integrals, and Green's theorem in the plane.

Prerequisites: C or better in MATH 142.

MATH 242 - Elementary Differential Equations (3 Credits)

Ordinary differential equations of first order, higher order linear equations, Laplace transform methods, series methods; numerical solution of differential equations. Applications to physical sciences and engineering. **Prerequisites:** C or better in MATH 142.

MATH 399 - Independent Study (3-9 Credits)

Contract approved by instructor, advisor, and department chair is required for undergraduate students.

Graduation with Leadership Distinction: GLD: Research

Music (MUSC)

MUSC 110 - Introduction to Music (3 Credits)

Perceptive listening and appreciation of musical elements, forms and style periods, including composers' lives, individual styles and representative works. Emphasis on classical music; jazz and American popular music included.

Carolina Core: AIU

MUSC 114 - Introduction to Music Theory (3 Credits)

Practice in basic written theory and aural skills. Concepts of rhythm, melody, harmony, form, and expression. Open to non-music majors. Not for credit toward major requirements in music degrees. Subdiscipline: Music (Theory and Composistion).

Carolina Core: AIU

MUSC 140 - Jazz and American Popular Music (3 Credits)

Development of jazz and American popular music through the study of important soloists, ensembles, arrangers, and composers.

Carolina Core: AIU

Palmetto College (PCAM)

PCAM 104 - Foundations of Composition (3 Credits)

A course in writing skills with practice in composing essays, including intensive review of grammar, punctuation, and mechanics.

PCAM 105 - Contemporary College Mathematics (3 Credits)

Linear and quadratic equations and models, functions, exponential models, logarithms, systems of equations, fundamentals of probability and statistics.

PCAM 106 - Foundations of College Algebra (3 Credits)

Operations on real numbers, linear equations and inequalities, quadratic equations, factoring, absolute value equations, exponential and radical expressions, graphs, and functions. Additional topics may include math study skills, logarithms, exponential functions, probability, statistics, systems of equations, polynomial division, and mathematical modeling. **Prerequisites:** C or better in PCAM 106 students must pass the math placement test (MPT) with a minimum score of MB1 or MA2.

PCAM 141 - Introduction to Computer Keyboarding (3 Credits)

Keyboarding using the touch method, inputting, editing, and printing. Designed for students without keyboarding skills. Elective credit only. This course might not apply toward associate's degrees or Columbia baccalaureate degrees.

PCAM 151 - Computer Literacy and Applications (3 Credits)

PCAM 201 - Introduction to Internet Research (3 Credits)

Developing the means by which students may learn to access the Internet through mainframe and PC connections to accomplish specific research needs. This course might not apply toward associate degrees or Columbia baccalaureate degrees.

Prerequisites: CSCE 101.

PCAM 205 - Foundations of Leadership (3 Credits)

This course combines leadership theory with practical application, equipping students with the knowledge and skills needed to work more effectively with people, become better leaders, and reach their professional goals.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

PCAM 299 - Independent Study (1-6 Credits)

Contract approved by instructor, advisor, and academic dean is required for undergraduate studies. May be taken for elective credit only. May be repeated for up to 6 credits hours.

Palmetto Programs (PALM)

PALM 401 - Palmetto Senior Capstone Experience (3 Credits)

Integration of interdisciplinary program of study and general education; intensive writing and research project.

Prerequisites: PALM 493 and PALM 494 or PALM 495.

PALM 493 - South Carolina Studies (3 Credits)

Reading and writing about South Carolina from the perspective of multiple disciplines, incorporating elements of the student's major and cognate.

PALM 494 - Internship (3 Credits)

Supervised immersion and exploration in a field related to the major, with a career, cultural, or community focus.

Prerequisites: C or better in PALM 493.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Internships

PALM 495 - Service-Learning (3 Credits)

An exploration of theories of service-learning with application of practical solutions to meet community needs.

Prerequisites: C or better in PALM 493.

Experiential Learning: Experiential Learning Opportunity

Philosophy (PHIL)

PHIL 102 - Introduction to Philosophy (3 Credits)

An introduction to the main problems of philosophy and its methods of inquiry, analysis, and criticism. Works of important philosophers will be read. Honors section offered.

PHIL 111 - Introduction to Logic II (3 Credits)

Philosophical foundations of inductive inference, including probability, statistics, and decision theory; application of the methods and results of inductive inference to philosophical problems such as the problem of rationality, epistemology, theory confirmation, social and political philosophy.

Prerequisites: At least one of the following: PSYC 227; SOCY 220; STAT 110, STAT 112, STAT 201, STAT 205, or STAT 206; MGSC 291.

Carolina Core: ARP

PHIL 114 - Introduction to Formal Logic I (3 Credits)

Formal logic, including foundational logical concepts, syntax and semantics of first-order logic; derivations; applications.

Carolina Core: ARP

PHIL 211 - Contemporary Moral Issues (3 Credits)

Moral issues confronting men and women in contemporary society. Topics will vary but may include discussion of problems related to abortion, drugs, euthanasia, war, social engineering, and punishment of criminals.

Carolina Core: VSR

Graduation with Leadership Distinction: GLD: Community Service, GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

PHIL 302 - Greek and Roman Philosophy after Aristotle (3 Credits)

Problems such as hedonism, providence, belief and evidence, and mysticism, as they appear in the writings of Epicureans, Stoics, Sceptics, and Plotinus.

Cross-listed course: CLAS 302

PHIL 310 - American Philosophy (3 Credits)

The principal movements of philosophical thought from Colonial times to the present, with special emphasis on the 19th and 20th centuries.

PHIL 320 - Ethics (3 Credits)

A study of the moral principles of conduct and the basic concepts underlying these principles, such as good, evil, right, wrong, justice, value, duty, and obligation. The ethical works of influential philosophers are analyzed in terms of these concepts.

Carolina Core: VSR

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

PHIL 324 - Business Ethics (3 Credits)

Ethical problems in business; application to business situations of philosophical theories of individual, corporate, and governmental rights and responsibilities.

Carolina Core: VSR

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

PHIL 399 - Independent Study (3-9 Credits)

Contract approved by instructor, advisor, and department chair is required for undergraduate students.

Graduation with Leadership Distinction: GLD: Research

Physical Education (PEDU)

PEDU 104 - Personal Fitness and Weight Control (1 Credit)

Advanced techniques for controlling weight and improving fitness through exercise, lectures, and self-evaluation.

PEDU 105 - Weight Training (1 Credit)

Fundamentals of progressive resistance exercise training.

PEDU 106 - Advanced Weight Training (1 Credit)

Advanced techniques. **Prerequisites:** PEDU 105.

PEDU 107 - Group Exercise (1 Credit)

Cardio-respiratory fitness, flexibility, muscular strength and endurance, and agility through various group exercise formats while utilizing a variety of equipment.

PEDU 113 - Bowling (1 Credit)

Fundamental skills and techniques of bowling.

PEDU 129 - Racquetball (1 Credit)

Fundamental skills, rules, and terminology.

PEDU 153 - Cardiopulmonary Resuscitation (1 Credit)

Knowledge and skills in providing artificial respiration, first aid for foreign body obstruction, one and two rescuer CPR for adults, infants, and children.

PEDU 174 - Social Dance (1 Credit)

Fundamental skills and terminology.

PEDU 182 - Backpacking (1 Credit)

Living in the out-of-doors; gear selection, map and compass reading, backpacking, hiking, and camping.

PEDU 187 - Rock Climbing (1 Credit)

Fundamentals of rock and mountain climbing including gear selection and use, knots and rope management, anchoring systems, belaying, rappelling, climbing techniques, and safety considerations.

PEDU 190 - Introduction to the Description and Analysis of Human Movement (2 Credits)

Analysis and performance of fundamental motor skills.

PEDU 275 - Functional Musculoskeletal Anatomy (3 Credits)

Knowledge and skill of orthopedic anatomy relative to muscle, ligament, and tendon origin, insertion, innervation, and action.

Political Science (POLI)

POLI 111 - Controversies in American Politics (3 Credits)

An introduction to the analysis of key issues in contemporary American politics focusing on the arguments, the groups involved, and the political factors that influence the outcome of the debate.

POLI 201 - American National Government (3 Credits)

The formation and development of the national government, its organization and powers. Overlay Course.

Carolina Core: GSS, VSR

POLI 357 - Film, Politics, and Social Change (3 Credits)

Critical analysis of film as expression and agent of political cultural, ideology, and change.

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy

POLI 365 - State Government (3 Credits)

A study of state-federal relations, relations among states, state constitutions, and the structure and functions of the three branches of government. Emphasis is given to South Carolina.

POLI 368 - Interest Groups and Social Movements (3 Credits)

The mobilization, organization, tactics, and results of group-based politics, including latent interests and the suppression of interests. **Graduation with Leadership Distinction:** GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

POLI 370 - Introduction to Public Administration (3 Credits)

A study of the basic principles and theory of administrative structure, responsibility, and control in relation to policy making in the modern state.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

POLI 374 - Public Policy (3 Credits)

Process of and major approaches to making public policy particularly, in the United States. Case study materials will focus on such major policies as welfare, health care, national security, and resource management.

POLI 399A - Independent Study in Political Science (1-6 Credits)

Prior approval of and individualized contract by the director of undergraduate studies in political science and the instructor who will supervise the project required.

Graduation with Leadership Distinction: GLD: Research

POLI 399B - Independent Study in International Studies (1-6 Credits)

Prior approval of an individualized contract by the director of undergraduate studies in international studies and the instructor who will supervise the project required.

Graduation with Leadership Distinction: GLD: Research

POLI 463 - The American Chief Executive (3 Credits)

Constitutional, statutory and political powers and roles of the American chief executive.

POLI 465 - Psychology and Politics (3 Credits)

The role of psychology in political attitudes and behavior. Examination of individual psycho-political relationships and aggregate typologies. Particular emphasis on the psychological roots of the need for or the rejection of political authority.

Prerequisites: PSYC 101.

POLI 570 - South Carolina Government and Politics (3 Credits)

South Carolina state and local government in the context of South Carolina history and U.S. state and local government.

Portuguese (PORT)

PORT 121 - Elementary Portuguese (3 Credits)

Grammar and practical vocabulary necessary for fundamental communication skills. Assumes no prior experience in the language. **Carolina Core**: GFL

PORT 122 - Basic Proficiency in Portuguese (3 Credits)

Practice and further development of essential listening, reading, speaking, and writing skills.

Prerequisites: PORT 121.

Carolina Core: GFL

Psychology (PSYC)

PSYC 101 - Introduction to Psychology (3 Credits)

An introduction to and survey of the basic concepts and findings within

the field of psychology. **Carolina Core:** GSS

PSYC 226 - Research Methods in Psychology (3 Credits)

Basic principles and methodology. **Prerequisites:** PSYC 101 or SCHC 130.

Graduation with Leadership Distinction: GLD: Research

PSYC 300 - Human Sexual Behavior (3 Credits)

Psychological, physiological, and sociological factors of human sexual behavior and attitudes.

PSYC 301 - Psychology of Marriage (3 Credits)

The psychological, physiological, and social characteristics of marriage.

Cross-listed course: WGST 301

 $\textbf{Graduation with Leadership Distinction:} \ \textbf{GLD:} \ \textbf{Professional and Civic}$

Engagement Leadership Experiences

PSYC 310 - Psychology of Women (3 Credits)

Women's experiences: childhood and adolescence, work, family, cultural

images, adjustment, and social change.

Cross-listed course: WGST 310

Graduation with Leadership Distinction: GLD: Professional and Civic

Engagement Leadership Experiences

PSYC 330 - Psychology and the African-American Experience (3 Credits)

Psychological theory and research as it applies to African Americans. Explores Africentric and other perspectives and roles of culture, racism, and historical phenomena.

Cross-listed course: AFAM 330

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

PSYC 350 - Industrial Psychology (3 Credits)

Psychological techniques applied to various industrial problem areas, such as management and supervision, morale, efficiency, training, personnel selection and placement, and relations among personnel.

PSYC 360 - Applied Psychology (3 Credits)

Uses of psychological knowledge and techniques in practical contexts; clinical, school, industrial, consumer, and environmental psychology.

PSYC 370 - Psychology of Consciousness (3 Credits)

Theories, controversies, and research findings on the nature of various states of consciousness; topics such as sleep/dreams, hypnosis, druginduced states, and psychic phenomena.

PSYC 380 - Sport Psychology (3 Credits)

The role of sports in socialization, personality development and competence, including: spectator-performer interactions, motivation, competition effects; and the application of psychological techniques to performance enhancement.

PSYC 399 - Independent Study (1-6 Credits)

Closely supervised project or research experience in psychology. Approved contract required. May be repeated for up to six credits. Not for psychology major credit.

Prerequisites: PSYC 101.

Graduation with Leadership Distinction: GLD: Research

PSYC 400 - Survey of Learning and Memory (3 Credits)

Research and applications concerning the acquisition of new behavior and knowledge, including accounts based on classical and instrumental conditioning and on information-processing models.

Prerequisites: PSYC 101 or SCHC 130.

PSYC 405 - Cognitive Psychology (3 Credits)

Research and theories on sensory memory, attention, short-term and working memory, human learning and forgetting, imagery, long-term memory, speech perception, reading, language, thinking and problem solving, and decision making.

PSYC 410 - Behavioral and Mental Disorders (3 Credits)

Covers the classification, diagnosis, etiological theories, and treatments of the major mental and emotional disorders.

Prerequisites: PSYC 101 or SCHC 130.

PSYC 420 - Survey of Developmental Psychology (3 Credits)

Psychological development from conception to late adulthood. Topics include physical, cognitive, and social processes associated with development at each stage of the life cycle.

Prerequisites: PSYC 101 or EDPY 335 or SCHC 130.

PSYC 430 - Survey of Social Psychology (3 Credits)

Introduction to theory and research in social psychology from a psychological viewpoint. Topics include social perception, social cognition, attitudes, interpersonal relationships, aggression, prosocial behavior, and group processes.

Prerequisites: PSYC 101 or SCHC 130.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

PSYC 440 - Survey of Personality (3 Credits)

Covers the major theories and research on personality and the dynamics of human motivation.

Prerequisites: PSYC 101 or SCHC 130.

Graduation with Leadership Distinction: GLD: Research

PSYC 455 - Introduction to Neuroscience (3 Credits)

Function of the brain including basic neuroanatomy, neurophysiology and neurochemistry, neural systems, and psychopharmacology as it relates to behavior.

PSYC 460 - Brain and Behavior (3 Credits)

How the brain mediates simple and complex behavior and how we can apply basic research about the brain to real world problems.

Prerequisites: PSYC 101 or SCHC 130.

PSYC 501 - Human Factors Psychology (3 Credits)

Application of research in experimental psychology to ergonomics, the design of human-environment systems, with emphasis on work settings. **Prerequisites:** PSYC 101 and 9 hours of upper-level courses all in psychology, business, engineering, or nursing.

PSYC 520 - Psychology of Child Development (3 Credits)

Examination of development from conception through older childhood. Specific cognitive and social processes will be given in-depth study. **Prerequisites:** PSYC 420.

Religious Studies (RELG)

RELG 120 - Comparative Religion (3 Credits)

Issues, theories, and debates that shape global religious traditions, cultures, and communities; examination of historical contexts and development, applying social scientific inquiry and methods to analyze relevant current circumstances and concerns.

RELG 201 - Religion and Culture (3 Credits)

Exploration of the dynamic relationships between selected religions and cultures.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

RELG 270 - Religion and the Arts (3 Credits)

Literary, visual, and/or performance art associated with religious discourse and practice.

Carolina Core: AIU

RELG 301 - Hebrew Bible (Old Testament) (3 Credits)

Modern study of the Hebrew Bible from historical, literary, and archeological points of view. Reading and analysis of texts in translation.

Cross-listed course: JSTU 301

RELG 361 - Psychology of Religion (3 Credits)

The development of the religious consciousness and its various expressions, the psychological dynamics of growth and conversion, response to crisis, and the relation of spiritual practice to health and wholeness.

Cross-listed course: PSYC 320

RELG 372 - Religion and Existentialism (3 Credits)

Existentialist thought as adapted by theologians to interpret religious experience and the biblical message. The movement from philosophical protest against essentialism into imaginative description of existence revealed under stress.

RELG 412 - Faith, Doubt, and God (3 Credits)

Judeo-Christian views of God; modern criticism and contemporary responses.

Sociology (SOCY)

SOCY 101 - Introductory Sociology (3 Credits)

An introduction to sociological facts and principles: an analysis of group-making processes and products.

Carolina Core: GSS

SOCY 220 - Elementary Statistics for Sociologists (3 Credits)

An introduction to concepts and application of quantitative methods, including descriptive and inferential statistics. Emphasis on analysis of empirical sociological data.

SOCY 304 - Race, Class, Gender, and Sexuality (3 Credits)

Historical and contemporary power relationships in race, social class, gender, and sexual orientation.

Prerequisites: SOCY 101.

Cross-listed course: POLI 305, WGST 304

Graduation with Leadership Distinction: GLD: Community Service, GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

SOCY 305 - Sociology of Families (3 Credits)

Sociological perspectives related to various aspects of family behaviors, roles, and values.

Prerequisites: SOCY 101.

Cross-listed course: WGST 305

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences

SOCY 311 - Ecology of Human Social Systems (3 Credits)

Relationships among and changes in populations, social organization, technology, and the environment.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

SOCY 320 - Individual and Society (3 Credits)

Selected theoretical orientations, methodological procedures, and illustrative substantive data pertaining to the relations between the individual and society.

SOCY 323 - Sociology of Deviant Behavior (3 Credits)

Theories, methodology, and substantive issues in the study of social deviance.

SOCY 340 - Introduction to Social Problems (3 Credits)

Contemporary social issues such as poverty, health, the criminal justice system, globalization and the environment, their causes and possible solutions.

Carolina Core: GSS

Graduation with Leadership Distinction: GLD: Community Service, GLD:

Diversity and Social Advocacy

SOCY 350 - Juvenile Delinquency (3 Credits)

Social factors in the development, identification, and treatment of

delinquents.

Prerequisites: SOCY 101.

Cross-listed course: CRJU 351

Graduation with Leadership Distinction: GLD: Diversity and Social

Advocacy

SOCY 353 - Sociology of Crime (3 Credits)

Social factors in the development, identification, and treatment of

criminals

Prerequisites: SOCY 101.

Cross-listed course: CRJU 341

Graduation with Leadership Distinction: GLD: Diversity and Social

Advocacy

SOCY 354 - Collective Behavior (3 Credits)

An analysis of crowds, publics, social movements, and the mass society in terms of their institutional and social psychological consequences.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

SOCY 355 - Race and Ethnic Relations (3 Credits)

Theoretical and empirical approaches related to race/ethnicity and the current state of race relations in America, with some attention to global issues.

Cross-listed course: AFAM 355

Carolina Core: GSS

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership

Experiences

SOCY 357 - Sociology of Education (3 Credits)

Analysis of educational institutions, organizations, processes, and their effects in contemporary society.

Cross-listed course: EDFI 357

Graduation with Leadership Distinction: GLD: Diversity and Social

Advocacy

Spanish (SPAN)

SPAN 109 - Beginning Spanish I (3 Credits)

Introduction to grammar and practical vocabulary necessary for fundamental communication skills. Restricted to those who have never studied Spanish or placed by examination into SPAN 109. Credit may be received only for one of the following: SPAN 109, SPAN 110; SPAN 111; or SPAN 121.

Carolina Core: GFL

SPAN 110 - Beginning Spanish II (3 Credits)

Introduction to grammar and practical vocabulary necessary for fundamental communication skills. Restricted to those who have completed SPAN 109. Credit may be received only for one of the following: SPAN 109, SPAN 110; SPAN 111; or SPAN 121.

Carolina Core: GFL

SPAN 121 - Elementary Spanish (3 Credits)

Grammar and vocabulary necessary for fundamental communication skills. Assumes prior experience in Spanish. Admission only by proficiency examination. Credit may be received for only one of the following: SPAN 109, SPAN 110, SPAN 111, or SPAN 121.

Carolina Core: GFL

SPAN 122 - Basic Proficiency in Spanish (3 Credits)

Practice and further development of essential listening, reading, speaking, and writing skills.

Prerequisites: SPAN 109, SPAN 110, SPAN 111, or SPAN 121 or by

placement examination.

Carolina Core: GFL

SPAN 399 - Independent Study (3-6 Credits)

Contract approved by instructor, advisor, and department chair is required for undergraduate students. Department permission required for transfer students.

Prerequisites: B or better in SPAN 210 or SPAN 211; Placement at 300

level on Phase II placement exam.

Graduation with Leadership Distinction: GLD: Research

Speech (SPCH)

SPCH 140 - Public Communication (3 Credits)

Introduction to theory and practice of oral communication in public, social, and institutional contexts. Includes foundational and cumulative training in the invention, performance, and critical analysis of oral communication, with emphasis on argumentation, persuasion, audience analysis, delivery, and ethical forms of engagement.

Carolina Core: CMS

Graduation with Leadership Distinction: GLD: Professional and Civic

Engagement Leadership Experiences

SPCH 145 - Online Public Communication (3 Credits)

Introduction to theory and practice of live and recorded online spoken communication in public, social, and institutional contexts. Training in invention, performance, and critical analysis of online spoken communication, including audience analysis, persuasion, delivery, and ethical engagement. Includes significant practice in preparing and presenting live online public communication.

Carolina Core: CMS, INF

SPCH 331 - Organizational Communication (3 Credits)

Examines communication behavior and networks within organizations through the study of major theories of organizational communication, identifies and defines primary concepts, and applies them to organizational scenarios and case studies.

Graduation with Leadership Distinction: GLD: Professional and Civic

Engagement Leadership Experiences

Sport & Entertnmnt Mgmt (SPTE) Statistics (STAT)

STAT 110 - Introduction to Statistical Reasoning (3 Credits)

A course in statistical literacy. Topics include data sources and sampling, concepts of experimental design, graphical and numerical data description, measuring association for continuous and categorical variables, introduction to probability and statistical inference, and use of appropriate software. Credit given only for STAT 110 or STAT 112.

Carolina Core: ARP

STAT 201 - Elementary Statistics (3 Credits)

Introduction to the fundamentals of modern statistical methods, including descriptive statistics, probability, random sampling, simple linear regression, correlation, tests of hypotheses, and estimation.

Prerequisites: MATH 111 or MATH 115 or STAT 110.

Carolina Core: ARP

Theatre (THEA)

THEA 120 - Laboratory Theatre Production (1 Credit)

Procedures for implementation of processes involved in the Laboratory Theatre Production Program. Supervised preparation of all performance and production elements involved in the collaborative process of theatre production. Course content varies according to season production program. Permission of Instructor or by audition. May be repeated for credit.

THEA 170 - Fundamentals of Acting (3 Credits)

Introduction to the art and craft of acting. Practical exploration through improvisation and scripted scene work. Includes a brief history of the development of modern acting techniques.

Carolina Core: AIU

THEA 172 - Basic Stage Makeup (1 Credit)

The study and application of the principles of the art of makeup for the theatre.

THEA 181 - Shakespeare in Performance (3 Credits)

Introduction to Shakespeare's works on page, stage, and screen. Emphasis placed on performances of scripts. History of Shakespeare's works/productions, stage/screen technique. Viewings of film adaptations required.

Carolina Core: AIU

THEA 200 - Understanding and Appreciation of Theatre (3 Credits)

An introduction to the understanding and appreciation of theatrical experience. Attendance at theatrical performances required.

Carolina Core: AIU

THEA 201 - Introduction to Theatre Studies (3 Credits)

Introduction to methods of analyzing and interpreting drama, with emphasis on play structure, genre, and style. Designed for the theatre major in preparation for theatre scholarship, performance, production, and design.

Graduation with Leadership Distinction: GLD: Research

THEA 230 - Make-up Design for Theatre and Film (3 Credits)

Theory and practice of make-up design for theatre and film. The application of analytical and research skills in the visual development of the character.

THEA 240 - Beginning Voice and Speech (3 Credits)

Study and practical application of voice and speech fundamentals in performance. Emphasis on speaking with ease, power and clarity to impact an audience.

Graduation with Leadership Distinction: GLD: Professional and Civic Engagement Leadership Experiences

THEA 270 - Beginning Acting (3 Credits)

An exploration of the acting process through scene study. Focus will be on developing the actor's personal technique, emphasizing emotional truthfulness and authenticity.

Prerequisites: THEA 170 or declaration of major.

THEA 280 - Elements of Design for Theatre Production (3 Credits)

Foundational application of design principles and vocabulary as applied to the creative process in production design for theatre. Play analysis, creative and visual thinking, and graphic representation.

THEA 340 - Literature and Performance (3 Credits)

Introduction to the study of literature through performance; reading, analysis, and performance of prose, poetry, nonfiction, and drama. **Cross-listed course:** SPCH 340

University Experience (UNIV)

UNIV 101 - The Student in the University (3 Credits)

The purposes of higher education and potential roles of the student within the university. Open to freshmen. Also open to other undergraduate students in their first semester of enrollment.

UNIV 401 - Senior Capstone Experience (1-3 Credits)

Integration of major program of study and general education; issues of transition into graduate school and/or employment; group project, intensive writing/speaking.

Women & Gender Studies (WGST)

WGST 112 - Introduction to Women's and Gender Studies (3 Credits)

A social science perspective of women in psychological, sociological, historical, anthropological, economic, and political contexts; the changing roles, images, and institutions.

Carolina Core: GSS, VSR

Graduation with Leadership Distinction: GLD: Community Service, GLD:

Diversity and Social Advocacy

WGST 113 - Women's Health (3 Credits)

Basic functioning of the female body, effects of society on processes of health and disease. Not for natural sciences credit.

Carolina Core: GSS

Graduation with Leadership Distinction: GLD: Diversity and Social Advocacy, GLD: Professional and Civic Engagement Leadership Experiences