UPG - DUAL ENROLLMENT
Courses offered in Spring 2018

ANTH 0680  INTRODUCTION TO PHYSICAL ANTHROPOLOGY

Designed to introduce the issues, theories, and methods of physical anthropology. Beginning with a consideration of evolutionary, genetic, and geologic principles, the course goes on to consider the diversity of fossil and extant primates, including humans. Issues in anatomy, paleontology, and behavior will all be addressed.

Class #14914  M, W, F – 2:00-2:50 pm

CJ 0002  CRIME, LAW, AND PUBLIC POLICY

Introduction to crime, criminal law, and public policy as it pertains to crime and justice. Prerequisite for all required criminal justice courses, but it is also a survey course for non-criminal justice majors. Subject matter includes an introduction to the study of crime; a description of the sources, purposes, and application of criminal law; and an examination of the interplay of politics, crime, and the implementation of public policies.

Class #27052  T, Th – 1:00-2:15 pm

CLASS 0020  ROMAN CIVILIZATION

A general introduction to the culture and society of the Roman world, with emphasis on the period of the republic and the early empire.

Class #30611  W – 7:00-9:30 pm

COMMRC 0520 PUBLIC SPEAKING

Designed to help students develop increased skill in public speaking by means of theory and practice. This course covers research, organization, style, delivery, and criticism of informative, deliberative, and ceremonial speeches.

Class #14897  M, W – 5:30-6:45 pm
Class #14826  T, Th – 1:00-2:15 pm
Class #27253  M, W – 4:00-5:15 pm
Class #18706  T, Th – 2:30-3:45 pm
Class #26359  T, Th – 8:30-9:45 am
Class #14798  T, Th – 10:00-11:15 am

or

or

or

or
**ECON 0100  INTRODUCTORY MICROECONOMIC THEORY**

Introduction to principles of economic analysis as applied to the study of prices and markets. The course builds a theoretical basis for understanding producer and consumer behavior, and prepares students to appreciate the importance of markets in our economic system.

Class #14808  T, Th – 2:30-3:45 pm

**ECON 0110  INTRODUCTORY MACROECONOMIC THEORY**

Develops the basic tools needed to analyze the behavior of various macroeconomic phenomena including inflation, gross domestic product, and unemployment. In addition, these tools are used to study how and whether the government can impact the behavior of the overall economy. Finally, the course looks at the role various institutions such as banks and the stock and bond markets play in affecting the economic environment.

Class #14820  M, W, F – 10:30-11:20 am
Class #14806  M, W, F – 1:00-1:50 pm

**ENGCMP 0010  COLLEGE COMPOSITION 1**

Explicitly teaches the limits and basic structures of the sentence, the paragraph and the essay. Expository strategies are also explored. Additional competencies include, but are not limited to, Standard English grammar; logical progression of thought; clear, effective sentences and diction; mechanics; and format.

Class #14885  M, W, F – 9:30-10:20 am
Class #17289  T, Th – 1:00-2:15 pm

**ENGLIT 0110  INTRODUCTION TO LITERATURE**

Introduces students to an understanding and appreciation of the major literary genres including the poem, the drama, the short story, and the novel. A range of types and themes will be examined.

Class #19287  T, Th – 10:00-11:15 am

**HAA 0030  INTRODUCTION TO MODERN ART**

Presents a chronological survey of western European, Russian, and American art from the mid-nineteenth century to the present (impressionism to post-modernism). In addition to charting the dramatic stylistic and conceptual changes in art during this time period, the course will consider the historical circumstances which caused disintegration in accepted notions of what constituted a significant work of art.

Class #23346  T, Th – 10:00-11:15 am
Class #15985  T, Th – 2:30-3:45 pm
HIST 0601  UNITED STATES 1865-PRESENT

An introduction to American history from the Civil War to the present which emphasizes selected topics on changes in American society and politics as an earlier agrarian society became an industrial-urban one and as the nation took up an ever larger role in world affairs.

Class #19252  M, W, F – 2:00-2:50 pm

HIST 0711  WORLD HISTORY 1500 TO THE PRESENT

An introduction to the last five centuries of human history: the rise of the western powers, continuity and change elsewhere in the world, and the emergence of modernity.

Class #23438  M, W, F – 8:30-9:20 am  or
Class #23437  M, W, F – 2:00-2:50 pm

INFSCI 0010  INTRODUCTION TO INFORMATION, SYSTEMS & SOCIETY

Introduction to the concepts, principles, and skills of information science for students with no programming experience. Topics include: the need for information and the use of information, data collection, coding, storage and retrieval, information processing, information display, and the evaluation of information.

Class #14810  T (Lecture) – 4:00-5:15 pm/ Th (Lab) 4:00-5:15 pm  or
Class #14838  T (Lecture) – 4:00-5:15 pm/ Th (Lab) 5:30-6:45 pm

MATH 0031  ALGEBRA

Covers basic algebra skills. Linear, polynomial, rational, exponential, and logarithmic functions are included. Systems of linear equations are also covered.

Class #23334  T, Th – 8:30-9:45 am  or
Class #26961  M, W – 4:00-5:15 pm  or
Class #23335  T, Th – 4:00-5:15 pm

MATH 0200  PREP FOR SCIENTIFIC CALCULUS

A variety of topics are studied: functions, rational functions, logarithmic and exponential functions, graphs, asymptotes, inverse, conic sections, translation and rotation of axes, trigonometric identities and equations, and possibly vectors.

Class #14795  T, Th – 1:00-2:15 pm  or
Class #23389  T, Th – 10:00-11:15 am  or
Class #16262  M, W, F – 10:30-11:20 am

MATH 0220  ANALYTIC GEOMETRY AND CALCULUS 1

First of a sequence of three basic calculus courses. It covers the derivative and integral of functions of one variable and their applications.

Class #17167  M, W – 3:00-4:40 pm  or
Class #16266  M, W, F – 12:45-1:55 pm  or
Class #19582  T, Th – 2:30-4:10 pm
MATH 0230  ANALYTIC GEOMETRY AND CALCULUS 2

This is the second of a sequence of three basic calculus courses. It covers the calculus of transcendental functions, techniques of integration, series of numbers and functions, polar coordinates, and conic sections.

Class #19584  M, W, F – 9:30-10:40 am  or
Class #19281  T, Th – 4:00-5:40 pm  or
Class #16268  M, W, F – 8:15-9:25 am

PHIL 0080  INTRODUCTION TO PHILOSOPHICAL PROBLEMS

An introduction to some classical problems of philosophy. Topics vary, but might include skepticism, free will, the existence of god, and the justification of ethical beliefs.

Class #18761  M, W, F – 9:30-10:20 am  or
Class #26131  M, W, F – 3:00-3:50 pm

PHIL 0300  INTRODUCTION TO ETHICS

Considers the question of one fundamental moral principle - right and wrong. The results are applied to moral problems of serious interest today.

Class #16253  T, Th – 10:00-11:15 am  or
Class #16439  T, Th – 4:00-5:15 pm

PHIL 0500  INTRODUCTION TO LOGIC

An introduction to the concepts and methods of modern deductive logic. Propositional logic is emphasized, but quantificational logic is touched upon.

Class #15988  M, W – 4:00-5:15 pm

PS 0200  AMERICAN POLITICS

Designed to provide students with a basic working knowledge of the basic goals of the constitutional framers, giving students an understanding of the purposes of the American political system; the essential structures (or institutions) within the American political system, the behavior (broadly defined) of the actors within the American political system, the purpose and performance of the linkage institutions in the united states (possibly including political parties, elections, and interest groups); and the types of policies that are often produced by a system with the characteristics of those found in the united states. Depending on the interests, area of expertise, and inclinations of the particular instructor, some of these may be emphasized more heavily than others.

Class #14809  T, Th – 8:30-9:45 am  or
Class #14852  T, Th – 2:30-3:45 pm
**PSY 0010  INTRODUCTION TO PSYCHOLOGY**

Summary of our present knowledge in fundamental areas of learning, sensation and perception, biological basis of behavior, developmental patterns, motivation, emotion, personality and adjustment, and measurement of behavior. Information and concepts are applied to problems in understanding human behavior. Additional out-of-class experiments or an equivalent research paper are a part of the course.

Class #26125  T, Th – 10:00-11:15 am  
Class #26126  T, Th – 4:00-5:15 pm  
Class #31488  M, W, F – 1:00-1:50 pm

**STAT 0200  BASIC APPLIED STATISTICS**

Teaches methods of descriptive and inferential statistics. Topics include data collection and description, hypothesis testing, correlation and regression, the analysis of variance, and contingency tables. Students will learn how to use a statistical computer package.

Class #23338  M, W, F – 2:00-3:10 pm  
Class #14890  T, Th – 4:00-5:40 pm

**STAT 1000  APPLIED STATISTICAL METHODS**

Designed for students who want to do data analysis and to study further ideas in applied statistics beyond this course. The topics covered include descriptive statistics, elementary probability, random sampling, controlled experiments, hypothesis testing, regression and the analysis of variance. Emphasis will be placed on the statistical reasoning underlying the methods. Students will also become proficient at the use of a statistical software package.

Class #30948  T, Th – 10:00-11:40 am  
Class #30948  T, Th – 5:30-7:10 pm

**STAT 1100  STATISTICS AND PROBABILITY FOR BUSINESS MGMT**

Both modeling and data analysis will be emphasized. Various probability models for discrete and continuous variables will be analyzed. Inferential, descriptive and data analysis techniques will be covered with examples from management. A statistical package will be introduced and used to conduct data analyses.

Class #17624  M, W – 9:30-11:10 am  
Class #17625  M, W – 3:30-5:10 pm

**THEA 0806  INTRODUCTION TO THEATRE ARTS — PART II**

A historical survey of theatre history and dramatic literature, focusing on the period of the baroque to the modern. Students will be exposed to the major theatrical traditions and conventions, theatre practitioners, and dramatic texts of world theatre history.

Class #31524  T, Th – 10:00-11:15 am  
Class #31525  T, Th – 1:00-2:15 pm