

Honors Course Descriptions Spring 2017:

- **CHM 262H- Chemistry II Honors- 12:25pm-1:15pm MWF-Staff**
Lab: CHM 267, Sec. 10, Th. 8:30am- 11:20am Advanced course parallel to CHM 262. Kinetics, equilibrium, acid-base chemistry, nuclear chemistry, and descriptive chemistry. *Natural Science*
- **HIS 220H- Debates in AF American History- 8:30am-9:45am TuTh-Shelton**
HIS 220H uses reacting to the past role-playing games to allow students to engage with ideas, arguments, and texts at pivotal moments of the past. Although specific topics and reacting games may vary, this course will focus on slavery, abolition, the African American struggle for equality in the antebellum period, and the meaning of citizenship, freedom, and democracy. *US Diversity/African American*
- **HIS 243H- Dirt, Disease, and Public Health in Medieval And Renaissance Europe- 2:00pm-3:15pm TuTh -Lehfeldt**
This course will use the experience of disease as a lens through which to analyze the development of public health and sanitation initiatives and institutions, the creation of communities, the shifting terrain of religious belief, and the history of medicine.
Arts & Humanities (not about the US).
- **MTH 182H - Calculus II (Honors) – 10:15am-11:05am MTuWF- Staff**
Honors Calculus II is a continuation of either Calculus I or Honors Calculus I. Students who did well in Calculus I and enjoy mathematics should consider moving to the Honors version of Calculus II. Calculus II covers techniques and applications of integration as well as the study of infinite sequences and series. The Honors course will cover these topics in more detail, going over some of the theory underlying the techniques, working on more advanced or conceptual exercises, and using the computer program Maple for exploration of the concepts in the course. *Math requirement (recommended for Science and Engineering majors)*
- **PHY 243H- University Physics Honors- 12:30pm-2:20pm TuTh & 3:00pm-4:50pm Th- Streletzky**
Calculus based honors physics with lab: Mechanics, Thermodynamics, and Acoustics. *Natural Science and W.A.C. requirement*
- **PSY 101H-Intro to Psychology-11:20am-12:10Pm MWF- Staff**
This course will introduce you to basic principles and theories of psychology, as well as allow for discussion of important psychological phenomena relating to the study and understanding of psychology. The specific learning outcomes for this course include: Describe psychological theories, principles and concepts relevant to the following topics: history and methods, physiology (biology of behavior, consciousness), perception, cognition (learning, thought, language), social, organizational, developmental, personality and psychopathology and its treatment. Articulate knowledge of classic as well as contemporary research in each of the major subfields of psychology. Apply basic psychological principles to human history, current events, and daily human experience. Recognize diversity and individual differences and similarities in a variety of contexts. Assess and critically analyze theories, research methods and findings (outcomes), and applications developed by psychologists and made available through textbooks, newspapers, professional and lay periodicals, and the internet. *Social Science*
- **REL 235H- Origins of Christian Religion- 12:35pm-1:15pm MWF- Jackson-McCabe**
An introduction to the critical study of Christian origins and the New Testament as seen from the perspective of comparative religion. After a brief introduction to religion in the ancient Mediterranean world, the course investigates the evolution of early Christian religion from Jesus to his earliest followers in this context, with special attention to issues of myth, ritual, spirit possession, ethics, social identity, and institutional authority. Underlying themes include the relations of the first Christians to other groups of the ancient Mediterranean world, and the question of unity and diversity in the New Testament. Emphasis on close, critical analysis of primary texts *Arts & Humanities and W.A.C. requirements*

- **SCI 220H- Science as a Way of Thinking- 8:30am-9:45am TuTh- Zacharias**
An introduction to scientific reasoning, the nature of scientific disciplines will be used to illustrate how scientists create, use, and update their world. *Natural Science*