

Supplemental Course Descriptions for Fall-2016

Updated May 27, 2016

ACCT - Accounting

ACCT 667-11 SEM: FEDERAL INCOME TAXATION

Income and Expense Recognition, Taxation of Property Transactions and Individual Tax Provisions.

AGRI - Agriculture and Natural Resources

AGRI 167-10 SEM: ORGANIC & SUSTAINABLE FARMING

Introduction to organic and sustainable farming, including the history, common practices, economics, & contemporary issues surrounding the organic food industry. Students participate in growing crops organically on the Newark Farm.

APEC - Applied Economics and Statistics

APEC 667-10 EXPERIMENTAL ECONOMICS

Explores the use of experimental techniques and its application to economic research. Introduces students to the classic experimental games that provide the foundation for much of the ongoing experimental economics research.

ARTH - Art History

ARTH 167-70 HISTORY OF ART

A survey of Art and Architecture in the Western tradition, from prehistoric times until the end of the Middle Ages. Familiarizes students with the main developments in visual culture during the chosen period, and introduces students to the basic methodology of art-historical studies.

ARTH 198-10 BUILDING THE WESTERN WORLD

Surveys patterns of architecture and settlement from antiquity to last Friday. Lectures link monuments from major traditions with a series of themes to make the past relevant to today.

ARTH 198-11 HIPSTERS IN HEADDRESSES: NATIVE AMERICANS AND POP CULTURE

Princess Pocahontas, Tonto and the Lone Ranger, Washington Redskins, Jeep Grand Cherokee: Native American images as a powerful and controversial aspects of national identity and global pop culture.

ARTH 402-10 MODERN PORTRAITURE FROM COURBET TO WARHOL

Portraiture from the mid-19th century to the 1970s including historical, political, and documentary functions; self-portraiture; photography and new visual technologies; avant-gardism; celebrity; identity; and how we use portraits today.

ARTH 406-80 MEDIEVAL JERUSALEM

Interdisciplinary seminar focusing on Jerusalem during the medieval period, mainly from the Muslim conquest in the seventh century CE to the later medieval period. Timed to coincide with a major exhibition at the Metropolitan Museum.

ARTH 429-10 THE CITY

Introduces a range of historical issues and approaches relevant to urban studies, and provides skills to evaluate how forms of representation convey knowledge about cities.

ARTH445-10 THE ORIENT & IT'S REPRESENTATIONS

Explores 'the Orient' as a cultural and geopolitical representation in European & Asian discourse, through the lenses of art, architecture, and archaeology. Extends from the 18th to the early 20th century. Covers Orientalist archaeology, Pan-Asian aesthetics and other topics.

ARTH 605-10 VISUAL CULTURE IN POMPEII

Investigates diverse forms of visual communication integral to the social fabric of Pompeii, including spectacles, banquets, commercial spaces, house decorations, and civic benefactions. Addresses issues of patronage, viewership, and self-representation.

ARTH 606-10 MEDIEVAL JERUSALEM

Interdisciplinary seminar focusing on Jerusalem during the medieval period, mainly from the Muslim conquest in the seventh century CE to the later medieval period. Timed to coincide with a major exhibition at the Metropolitan Museum.

ARTH 616-10 GUERCINO IN BOLOGNESE ART

Guercio's paintings and drawings in their Bolognese and Roman context. Topics: theory vs. practice; creative process; art market and pricing; copies and workshop; attribution problems; technical analysis; caricature/comic drawing; theater and popular culture; historiography and critical reception.

ARTH 635-10 OBJECTS IN MOTION ACROSS THE EARLY AMERICAS

Studies the circuits of material production and consumption that connected diverse communities of the early Americas (mainly Amerindian, Spanish, Portuguese, French, Dutch, British and African diasporas) among themselves and to the rest of the world.

ARTH 636-10 GLOBALIZATION AND NATIVE ART

introduction to critical theories of colonization, globalization, and transculturation through studies in Native American art.

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BAMS - Black American Studies

BAMS 205-10 ADDRESSING SOCIAL, POLITICAL, EDUCATIONAL AND ECONOMIC INEQUITY

Interdisciplinary exploration of current social, political, educational and economic inequities facing the black community, and critical assessment of their causes/effects/possible solutions (i.e. disenfranchisement, school-to-prison pipeline, mass incarceration, policing & poverty).

BAMS 305-10 RACE AND IMAGE IN MEDIA AND CULTURE

Focuses on African Americans in film, television, theater & the racial implications of their work. Examines the intro of African Americans to the entertainment world & the correlation between art and community engagement, and how race and racism has fueled black art in America.

BAMS 667-12 SEMINAR IN AMERICAN HISTORY: BLACK WOMEN IN SLAVERY AND FREEDOM

Seminar charts development of Black women's history/writings from the era of enslavement through the late nineteenth century. Read canonical secondary sources at the center of Black women's history as well as more recent contributions to the growing field of African American women's history. cross listed with HIST667012

BHAN - Behavioral Health and Nutrition

BHAN 467-10 ADDICTION AND RELATED HEALTH ISSUES

Exploration of topics related to addiction, drug abuse, eating, Internet use, gambling, shopping. Studies updated knowledge in research, practice, policy in each topic area, potential bio behavioral interventions, scientific approaches to address these health issues.

BMEG – Biomechanical Engineering

BMEG 467-11 BIOMECHANTRONICS

Methods for the design and control of electromechanical devices that interact physically with humans to improve biomechanical performance. Includes technologies for sensing, actuation, fundamentals of analog and digital control, methods for analysis of biological signals. Prereq: BMEG310/MEEG112, BMEG311/MEEG211, ELEG305/MEEG311.

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BUAD – Business Administration

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BUAD 267-10, 11, 12 CAREER EXPLORATION AND PLANNING

Designed to help students gain insight into the career planning process while researching and being exposed to different career paths. Students acquire job searching skills and become skilled in the use of career information resources.

CHEM - Chemistry & Biochemistry

CHEM 667-13 PHYSICAL METHODS IN INORGANIC CHEMISTRY

Physical methods used to investigate the geometric and electronic structure of inorganic and organometallic compounds. Techniques include electrochemical methods, EPR, Mossbauer, multinuclear NMR, and x-ray spectroscopies, magnetic measurements, neutron scattering, and surface techniques. Prerequisite: CHEM-457

CHIN - Chinese**CHIN 451-10 ADV READINGS IN CHINESE LIT**

Introduces students to representative works in Chinese literature. Focuses on cultural tradition(s), literary conventions and innovations, genres, and major cultural movements. Conducted in Mandarin Chinese.

CIEG - Civil and Environmental Engineering**CIEG 467-15 SEM: CO-OP EDUCATION EXPERIENCE**

Enables students to benefit from career-related experience by developing skills to analyze/reflect on coop. Activities include skill development, written assignments, oral assignments, and blog/poll participation to help students maximize experiences and apply insights to career development.

CIEG 667-11 TRANSPORTATION SUSTAINABILITY

Transportation sustainability from engineering, planning, policy instructors. Sustainability understood and enhanced for a wide range of transportation topics using key tools, models and methods. Best practices. Develop familiarity and facility with practices across disciplines.

CISC - Computer Information Sciences**CISC 849-10 APPLIED GAME THEORY**

Explore game theory; survey recent research; and identify research challenges and directions..

CISC 879-10 BIG DATA ANALYTICS FOR HEALTH AND NUTRITIONAL DATASETS

Problem-based course studying health and nutritional datasets with MapReduce programs using Spark in containerized environments such as Docker. Algorithms like PageRank, k-mean and spectral clustering are adapted to solve practical problems related to the health and nutritional datasets.

CISC 879-11 ADVANCED TOPICS IN SOFTWARE TESTING

Focuses on investigating current research into state-of-the-art testing tools and techniques, especially in safety-and security-critical areas.

COMM - Communication**COMM 418-10 BROADCAST PROGRAMMING**

The principles and strategies of programming for broadcasting and cable. Includes audience feedback, network and local programming, syndication, and specialized programming, followed by an analysis of TV ratings. Review of the financial aspects of b

COMM 418-11 POLITICS AND ENTERTAINMENT

Examines the relationship between politics and entertainment with a specific focus on the latest trends in "politico tainment." Examples: TV drama West Wing, and presidential candidate appearances on late night comedy programs.

COMM 440-10 COMMUNICATION FOR EFFECTIVE LEADERSHIP

Focuses on theories of leadership, as well as the emotional, behavioral, and communicative tools that allow individuals in leadership positions to better engage team members, defuse confrontations, and motivate others toward their best efforts.

COMM 618-11 POLITICS AND ENTERTAINMENT

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EAMC - Early American Culture**EAMC 667-12 AMERICAN ARCHITECTURE AND INTERIOR DESIGN FROM 1750-1950**

Explore American architecture and interior design from 1750-1950, through close analysis of the museum and library collections at Winterthur. Review pertinent historical scholarship and field studies. Each student will develop a capstone project related to their academic and career goals.

ECON - Economics**ECON 167-70 INTRO TO ECONOMIC THOUGHT**

Anglo American equivalent = ECON 105 Introduction to Economic Thought.

ECON 367-70 INTERNATIONAL TRADE

Examines theoretical analysis of international trade and commercial policy. The pure theory of international trade as exemplified by comparative advantage and gains from trade in the classical and neoclassical models.

EDUC - Education**EDUC 267-70 EDUCATION SYSTEMS**

A wide-ranging introduction to education systems, with special reference to education in Japan. Examines both a broad range of key areas, and participants' own assumptions. Provides a basis for developing a foundation for working as a practitioner in the future.

EGGG - Engineering**EGGG 467-10 PRINCIPLES AND PRACTICES OF INNOVATION AND INVENTION**

Assists students in developing a better understanding of innovation and invention by providing frameworks to facilitate recognition of opportunities, a discipline to evaluate possible solutions and heuristics for identifying success -- including the steps to get there.

ELEG - Electrical and Computer Engineering

ELEG 267-10 VERTICALLY INTEGRATED PROJECTS

VIP extends the academic design experience beyond a single semester, with students participating up to 3 years. Provides time and context to learn and practice professional skills, to make substantial contributions, and experience different roles on large multidisciplinary design/discovery teams.

ELEG 867-10 RF ELECTRONICS I

Passive circuit elements at radio frequencies: resistors, capacitors, & inductors. Resonant circuits, RF filter analysis & design. Wave propagation on transmission lines, passive impedance transformations, impedance matching, Smith chart. Transistors at radio frequencies, S-parameters. Students are expected to have studied electromagnetics and electric-circuit analysis at the undergraduate level.

ENGL - English

ENGL 102-10 TOO MUCH INFORMATION: NOVELS ON THE INTERNET

Considers the place of the novel in an age of too much information. Read contemporary works about our lives on the Internet as a way of thinking about how we deal with the sense of dislocation that comes from constantly reading texts, blogs, and ads even when we don't enjoy or remember them.

ENGL 151-10 HARRY POTTER'S LITERARY WORLD

Enroll in Hogwarts School of Witchcraft and Wizardry! Finish your 7 years in just one semester. Read all seven books in the series and participate in lively discussions.

ENTR - Entrepreneurship

ENTR 167-0 TURNING INVENTIONS INTO INNOVATIONS

Introduces key concepts and unique challenges associated with utilizing technology to solve user/customer problems and the commercialization of novel technologies.

ENTR 467-50 ENTREPRENEURIAL SELLING

Covers key aspects of entrepreneurial selling and addresses the critical role of sales to new venture success. Teaches the concepts of verbal and written selling skills, and will build these important skills in a hands-on manner.

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FINC - Finance

FINC 467-10 SEMINAR: REAL ESTATE INVESTMENT

Focuses on the methods of valuation and evaluation of investments in real estate. Studies how to value real estate investments, present investment pitches, and measure the returns from investments in real estate. Prereq: FINC311.

FINC 867-50 SEMINAR: PORTFOLIO ASSET ANALYSIS

Analysis of how to match attributes of assets of portfolios to investor preferences. Pre-req: FINC850.

FREN - French

FREN 367-70 FRENCH HISTORY THRU CINEMA

Study the history of France from Charles VII to Charles de Gaulle, through cinematographic work by French filmmakers. Discover the leading figures of French history & compare film depictions with historical reality. Question the notion of historical truth in works of fiction

FREN 367-71 PROFESSIONAL COMMUNICATIONS

Communication in French in a professional environment, with particular focus on how to carry out common professional written tasks, such as writing emails, and oral tasks such as public speaking.

FREN 367-73 NEOCLASSIC TO FAUVISM

Study of the evolution of French painting in the 18th and 19th centuries, neo-classicism to fauvism, by means of methodical analysis of major works, individual student presentations, and museum visits. Oral exchange about the course material is emphasized, so that students may enhance their fluency.

FREN 367-74 PARIS THROUGH THE PHOTOGRAPHER'S LENS

Built around photographs that illustrate a theme or the work of a photographer. Discover Paris from different perspectives through the works of great photographers and learn to describe, analyze, write, and exchange ideas about the photos and photographers.

FREN 367-75 AESTHETIC AND THEMES IN FILM

Explores, the beginning of the Twentieth century to 100 years later, at a time when the Internet provides access to thousands of movies. The course highlights the features of the French economic model, and will examine the impact of this funding on the films themselves.

FREN 367-76 FRENCH SOCIETY IN THE NEWS

Discover different aspects of French society with reports from the French TV news.

FREN 467-71 FRENCH SOCIETY - ADMINISTRATION AND ORGANIZATION

Discover how life in France is organized through the major themes of society (history, daily life, current issues) and political institutions, for example by, visiting key locations of operation in the country (the Court of Justice).

GEOG Geography

GEOG 473-51 SPATIAL DATA MANAGEMENT

Focuses on various kinds of spatial data, how it is collected, handled, processed, and analyzed through GIS technologies. Deals extensively with different types of data presentations and the manipulation of those data in GIS models.

GEOG 473-52 ARCGIS PRO

ArcGIS Pro is a new desktop application designed to be the modern desktop tool for visualizing, analyzing, editing and sharing data in 2D and 3D environments. Focuses on the functionality of the application and teaches how common GIS workflows are performed in ArcGIS Pro.

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GEOL Geological Sciences

GEOL 667-10 INTRODUCTION TO GEOLOGICAL REMOTE SENSING

Principles of active and passive remote sensing data interpretation for geologists. Study of geomorphic, structural, and lithologic characteristics of the Earth as observed in aerial and satellite data. Emphasis on the use of multispectral, radar, and LIDAR data for geologic mapping.

HDFS - Human Development and Family Studies

HDFS 405-10 AGING AND THE FAMILY

Explores developmental changes of older adults and impact on their family members. Major focus on kinship and caregiving by family, and decision making in selecting respite and institutional care when elders develop cognitive and physical disabilities.

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HIST - History

HIST 337-10 TOPICS IN AMERICAN HISTORY: AMERICAN RADICALISM

Examines the lives, ideas, and activities of Americans who committed themselves to the overthrow of the main institutions of American politics, economy, and society. Includes anarchists, Communists, right-wing extremists, radical feminists, and African- American dissenters.

HIST 337-11 TOPICS IN AMERICAN HISTORY: AMERICAN ENVIRONMENTAL HISTORY

Offers an historical perspective on the environmental issues of our time. Focuses on two big themes; how and why Americans have transformed the continent since the 1500's; and the way in which Americans have tried to address environmental problems.

HIST 337-12 TOPICS IN AMERICAN HISTORY: EDIBLES: HISTORY OF FOOD AND CULTURE

Analyzes American cultures and society through the history of food production and consumption, investigating how the simple act of eating reveals interconnections. Considers food choices as biological, cultural, personal and political.

HIST 339-10 TOPICS IN EUROPEAN HISTORY: BRITAIN'S WINSTON CHURCHILL

Questions Winston Churchill's reputation as the greatest man of the twentieth century - the savior of Western civilization. Considers how historians assess the life of an individual so enshrouded by mythic grandeur.

HIST 398-10 TOPICS IN MEDIEVAL HISTORY: JEWS UNDER CROSS AND CRESCENT

Explores the history of the Jews in the Middle Ages and their history with Muslims and Christians. Examines the place of the Jews in medieval society, and the attitudes the members of each faith tradition had toward the other, as well as the patterns of co-existence and violence.

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Seminar charts development of Black women's history/writings from the era of enslavement through the late nineteenth century. Read canonical secondary sources at the center of Black women's history as well as more recent contributions to the growing field of African American women's history. cross listed with HIST667012

HLPR - Health Promotion

HLPR 667-10 ADDICTION AND RELATED HEALTH ISSUES

Exploration of topics related to addiction, drug abuse, eating, Internet use, gambling, shopping. Studies updated knowledge in research, practice, policy in each topic area, potential bio behavioral interventions, scientific approaches to address these health issues.

HOSP - Hospitality

HOSP 367-70 TOURISM AND GASTRONOMY

Studies the culture and vocabulary of French gastronomy, and discovers the treasures of French regional cuisine as well as the culinary world of Paris. Communicate using both verbal and written French in common real-life situations of the culinary sector.

JAPN - Japanese

JAPN 367-70 INTERMEDIATE JAPANESE

Emphasizes overall Japanese language skills, but mostly reading and writing at the intermediate level. Co-req: JAPN306.

JWST – Jewish Studies

JWST 398-10 TOPICS IN MEDIEVAL HISTORY: JEWS UNDER CROSS AND CRESCENT

Explores the history of the Jews in the Middle Ages and their history with Muslims and Christians. Examines the place of the Jews in medieval society, and the attitudes the members of each faith tradition had toward the other, as well as the patterns of co-existence and violence.

LLCU - Languages Literatures Cultures

LLCU 167-70 ELEMENTARY CZECH

Provides an essential understanding & usage of the Czech language. Focuses on establishing a solid base for the students' effective performance in the language. Includes a field trip and a film by a Czech director.

LLCU 167-71 ELEMENTARY CZECH LANGUAGE AND CULTURE

Stimulates students to interact in a new lang. & cultural environment, and to develop their own approach towards the Czech language and culture. Introduces relevant topics of Czech Studies; acquaints students with Czech culture, history, arts and linguistic legacy.

MALS – Master of Arts, Liberal Studies

MALS 667-10 LATINO LITERATURE: MEMORIES, DREAMS, & REFLECTIONS

Surveys a variety of U.S. Latino writers. Focuses on cultural production, and on the Memoir, Autobiography and non-Fiction genres. Introduces the politics of conducting oral history.

MATH - Mathematical Sciences

MATH 567-10 EXPERIMENTAL NUMBER THEORY

Explores number theory using computers. Includes divisibility, gcd, the Euclidean algorithm (at an advanced level), congruencies, primitive roots, the discrete log problem, quadratic residues and the quadratic reciprocity law, the RSA public-key cryptosystem, primality tests (in particular, the AKS theorem), sum of squares and Pell's equation.

MEEG - Mechanical Engineering

MEEG 667-15 GRADUATE STUDY IN MECHANICAL ENGINEERING

Recommended course for all first-year Ph.D. students in the Department of Mechanical Engineering. A series of orientation and mentoring seminars for first-year Ph.D. students that includes the following topics: 1) research presentations by faculty to help the students to match a thesis advisor, 2) b

MEEG 867-10 NANOSCALE THERMAL TRANSPORT

Introduces the microscopic origins of macroscopic thermodynamic and transport properties. Includes kinetic theory of gases, Boltzmann transport theory, an introduction to statistical thermodynamics and quantum mechanics, as well as the fundamentals of electrons, photons,

MSEG - Materials Science and Engineering

MSEG 667-11 POLYMER RHEOLOGY AND PROCESSING

Covers the fundamentals of rheological properties and how they relate to polymer performance in processing. Experimental rheological characterization will be related to processing the material. Considers film blowing, fiber spinning, injection molding and other processes.

MSEG 667-13 ELECTRONIC STRUCTURE OF MOLECULES AND SOLIDS

Covers molecular orbital theory, linear combination of atomic orbitals for simple molecules and polymers, tight binding and k.p descriptions of semiconductors. Includes elements of group theory, spin-orbit coupling, effects of strain on band structures, and band alignments at interfaces.

NSCI - Neuroscience

NSCI 467-11 BEHAVIORAL EPIGENETICS

Provides an overview of the field of behavioral epigenetics. Discusses landmark and recent studies in both human and animal models, that demonstrate the important role of epigenetic mechanisms in neurobiology and psychopathology.

NTDT – Nutrition and Dietetics

NTDT 467-10 PEDIATRIC OVERWEIGHT AND OBESITY

Examine social determinants and biological factors that play a role in pediatric overweight and obesity from early childhood to adolescence. Learn the physical and psychosocial consequences of overweight and obesity in the pediatric population. Emphasis on evidence-based interventions and programs.

PLSC - Plant and Soil Science

PLSC 167-12 UNDERSTAND DELAWARE AGRICULTURE

Overview of Delaware agriculture. Topics include the diversified DE ag industries, food supply, security, state government, social media & impact of technology. Through field trips, will receive career focused hands-on experiences in ag equipment operations & interact with unique ag industries.

PLSC 467-11 URBAN ECOLOGY

Introduction to urban ecology, applying ecological principles to urban ecosystems. Investigate biophysical and social factors that affect plants and soils in urban landscapes.

PLSC 467-13 PLANT-CONTAMINANT INTERACTIONS

Explores how organic and inorganic contaminants interact with plant rhizospheres and roots and consequently follow pathways ranging from contaminant degradation to plant toxicity. Discusses applications to food safety, pesticide development, and phytoremediation.

PLSC 467-14 ECOSYSTEM ECOLOGY

Understanding of biotic and abiotic components of ecosystems and their interactions. Explores how ecosystems work and relate to different biogeochemical cycles and weather variability across the world.

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PSYC - Psychology

PSYC 467-12 FORENSIC PSYCHOLOGY

Explores the mutual relationship between law and psychology. Focuses on cases and situations illustrating these relations in law enforcement, criminal prosecutions, family law, sexual deviancy, and other social issues involving legal processes.

PSYC 667-10 SOCIAL BASES OF PERSONALITY

Examines the social and affective bases of personality, emphasizing the role social-affective processes play in the development of personality disorders. Includes theories of normal and abnormal personality, etiology of personality pathology, and social/affective components of behavior.

SPAN - Spanish

SPAN 367-70 SPEAKING AND WRITING SKILLS 5 AND 6

Fundamental linguistic support in areas of difficulties the student may have at this level. Enables students to understand and express him/her in a variety of situations which may be unfamiliar, and which require exchanging informational and personal opinions using complex linguistic structures.

SPAN 467-70 ENGLISH-SPANISH TRANSLATION GENERAL THEMES

Deals with new approaches to language learning, that view the activities of translation and interpreting as a tool for the development of communicative ability and mediation skills.

SPAN 467-71 APPLIED LINGUISTICS IN SPANISH EDUCATION

The study of language and principles of Spanish linguistics for Spanish educators.

SPAN 467-74 SPANISH GRAMMAR: SUPERIOR LEVEL

Includes the main points of those remaining difficulties which a student may encounter in the latter part of an advanced learning phase, and the best way to solve them, within a pragmatic tone.

SPAN 467-75 SPEAKING & WRITING SKILLS 7 AND 8

Fundamental linguistic support in areas of difficulties the student may have at this level. Enables student to understand and express him/herself in a variety of situations which may be unfamiliar and which require exchanging informational and personal opinions using complex linguistic structures.

UAPP - Urban Affairs and Public Policy

UAPP 367-11 INTRODUCTION TO HISTORIC PRESERVATION

Introduces the field of historic preservation practice. Engage with historic buildings and landscapes through field trips; interact with preservation professionals, explore cultural heritage in local communities.

UAPP 467-14 INTRODUCTION TO MICROSOFT EXCEL

Create clear, effective spreadsheets and analyze data using Microsoft Excel. Excel is one of the most powerful and frequently used tools in an office environment. Get the most out of Excel 2013 by learning to create, edit, and print basic Excel documents.

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UNIV - University Studies

UNIV 267-10 CORE: SHAPING NATURE

Explores the ways in which nature and the built world - from living organisms to novel arrangements of atoms in materials - have been shaped by human action. Examines human-induced changes at many scales, from genes in individual organisms to genomes, from materials to ecosystems.

UNIV 267-11 COMMUNICATING THROUGH VIOLENCE: FROM ACHILLES TO ISIS

Considers violence used to communicate authority, power, and control. Reads violence as a text from the Heroic Age to the Roman Empire, and from the Medieval Church to the present. Myths, executions, destruction, film and video games will constitute the sources used.

UNIV 267-12 CAPITALISM IN ITS GLOBAL CONTEXTS

The rise of capitalism, in its global expansion, and its impact on current times.

UNIV 267-13 GLOBAL CLIMATE ENCOUNTER

Contemporary climate change challenges from an environmental and social science perspective. Examines physical and biological environments, human societies, and their spatial interactions.

UNIV 267-14 SCIENTIFIC LITERACY IN THE INFORMATION AGE

Four critical scientific debates will be the course focus: evolutionary theory, climate change, genetic modification, and diet and health. These areas have implications within the political arena, regulatory affairs and public policies, personal behaviors, clinical medicine, and preventive health.

UNIV 267-15 THE ART OF CITIZENSHIP

Analyze and critique political art in digital, print, and mass media, debate the ethics and effectiveness of public visual activism, and represent your own experience of citizenship through visual media. Focus will be on 2016 presidential campaign, Black Lives Matter history.