ANTHROPOLOGY (ANTH)

ANTH 18095 SPECIAL TOPICS ANTHROPOLOGY 3 Credit Hours
(Repeatable for credit) Special Topics in Anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 18210 GLOBAL CULTURAL DIVERSITY: ANTHROPOLOGICAL PERSPECTIVES (DIVG) (KSS) 3 Credit Hours
This introductory course in cultural anthropology examines the culture concept, the diverse ways of life found in communities around the world, and attempts by anthropologists and other social scientists to understand the commonalities underlying our diversity. It explores how individual lives are shaped by broader cultural and social forces, how people create meaning, and the nature of power relations. Students will gain insight into the potential of anthropological findings to help resolve contemporary human problems.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global, Kent Core Social Sciences, TAG Social and Behavioral Sciences, Transfer Module Social Sciences

ANTH 18230 INTRODUCTION TO FORENSIC ANTHROPOLOGY 3 Credit Hours
Forensic anthropology is the application of biological anthropology in a medico-legal context. The tools of archaeology and biological anthropology are used to discover, recover and identify human remains. Topics include human osteology, determining the biological profile (sex, age, ancestry and stature), facial reconstruction, establishing a positive I.D., trauma to bone, stages of decomposition, the role of insects in decomposition, and issues of mass graves.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 18630 HUMAN EVOLUTION (KBS) 3 Credit Hours
Introduction to basic evolutionary theory with a focus on the emergence and progressive development of the human species during the last five million years. Includes related topics such as primate behavior and human variation.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Kent Core Basic Sciences, TAG Social and Behavioral Sciences, Transfer Module Natural Sciences

ANTH 18631 ISSUES IN HUMAN EVOLUTION (KBS) (KLAB) 1 Credit Hour
Laboratory study of primate and human anatomy; human paleontology; Mendelian, molecular and human genetics; and primate behavior, ecology and conservation.
Pre/corequisite: ANTH 18630.
Schedule Type: Laboratory
Contact Hours: 1 lab
Grade Mode: Standard Letter
Attributes: Kent Core Basic Sciences, Kent Core Basic Sciences Lab, Transfer Module Natural Sciences

ANTH 28095 SPECIAL TOPICS ANTHROPOLOGY 3 Credit Hours
(Repeatable for credit) Special Topics in Anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 28300 INTRODUCTION TO FORENSIC GENETICS 3 Credit Hours
Forensic genetics is a field in which the properties of proteins and nucleic acids (genes) are utilized to identify the person that produced them; for example, whose DNA is on a gun trigger? This is the first in a two-course series. This course provides a foundation in basic genetic principles and methods relevant to criminal investigation and victim identification. Topics include introduction and history of molecular forensics, crime scene evidence, serology (blood, semen, saliva), blood spatter, chromosome structure, principles of inheritance, linkage and crossing over, microsatellites (STRs), DNA extraction methods, standard PCR, capillary electrophoresis, mitochondrial DNA, sex chromosomes, basic population genetics, and CODIS database.
Prerequisite: ANTH 18230 or ANTH 18630.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 38095 SPECIAL TOPICS IN ANTHROPOLOGY 3 Credit Hours
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.
Prerequisite: Junior standing or above.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
ANTH 38096  INDIVIDUAL INVESTIGATION IN ANTHROPOLOGY (ELR)  
1-3 Credit Hours  
(Repeatable for credit)Readings and/or research supervised by a member of the anthropology staff.  
Prerequisite: Permission.  
Schedule Type: Individual Investigation  
Contact Hours: 3 other  
Grade Mode: Standard Letter-IP  
Attributes: Experiential Learning Requirement  

ANTH 38292  FIELD WORK IN CULTURAL ANTHROPOLOGY (ELR)  
3 Credit Hours  
(Repeatable for credit)Practical experience carrying out field research in cultural anthropology under the supervision of members of the anthropology faculty.  
Prerequisite: ANTH 18210 or SOC 12050.  
Schedule Type: Field Experience  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  
Attributes: Experiential Learning Requirement  

ANTH 38480  ARCHAEOLOGICAL ANALYSIS (ELR) (WIC)  
3 Credit Hours  
Methods necessary for the description and laboratory analysis of prehistoric remains. Course will include laboratory exercises as well as class lectures.  
Prerequisite: ANTH 18210.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  
Attributes: Writing Intensive Course  

ANTH 38490  QUANTITATIVE ANTHROPOLOGY  
3 Credit Hours  
Introduces the quantitative description of numerical data, provides an understanding of the basis of probability theory and statistical inference and acquaints the student with the role of computers in anthropology.  
Prerequisite: ANTH 18420 or ANTH 18630.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  
Attributes: Experiential Learning Requirement  

ANTH 38680  PRIMATE SOCIETIES  
3 Credit Hours  
This course will be a survey of the behavior of living primates. Topics covered include reproductive and foraging strategies, social structure and primate conservation. Antecedent human behavior will also be considered.  
Prerequisite: ANTH 18630 or 38630.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 46262  PEOPLE AND CULTURE OF AMAZONIA  
3 Credit Hours  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 48001  QUALITATIVE RESEARCH METHODS IN ANTHROPOLOGY  
3 Credit Hours  
(Slashed with ANTH 58001) This course covers the qualitative research methods employed by anthropologists to collect and analyze data. Students will gain skills in ethnography, research design and analysis, and the ethical responsibilities associated with data collection and storage.  
Prerequisite: ANTH 18210.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 48010  NORTH AMERICA'S ICE AGE HUNTERS  
3 Credit Hours  
(Slashed with ANTH 58010) This class is an in-depth study of the Clovis people, their culture, their technology, their ancestors, and their progeny. The Clovis culture represents the first peoples of North America during the Pleistocene (Ice Age), over 13,000 years ago. These first Americans were colonizers to the New World, and tackled a dangerous and unfamiliar landscape.  
Prerequisite: ANTH 18420.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 48023  FORENSIC ARCHAEOLOGY FIELD SCHOOL (ELR)  
3 Credit Hours  
(Slashed with ANTH 58023) This course provides students with practical experience in archaeological fieldwork in the context of a mock crime scene. Students will excavate a complex burial feature. Surface survey, excavation and recording techniques, field drawing, and processing of bones and artifacts will be taught.  
Prerequisite: ANTH 18230 or ANTH 18630.  
Schedule Type: Field Experience, Laboratory, Lecture  
Contact Hours: 1 lecture, 3 lab, 3 other  
Grade Mode: Standard Letter  
Attributes: Experiential Learning Requirement  

ANTH 48093  VARIABLE TITLE WORKSHOP IN ANTHROPOLOGY  
1-6 Credit Hours  
(Repeatable for credit) (Cross-listed with ANTH 58093) Classroom discussions and field study activity focused on professional and disciplinary concerns. Specific content varies with workshop group.  
Prerequisite: Special approval.  
Schedule Type: Workshop  
Contact Hours: 1-6 other  
Grade Mode: Satisfactory/Unsatisfactory  

ANTH 48095  SPECIAL TOPICS IN ANTHROPOLOGY  
3 Credit Hours  
(Repeatable for credit) (Cross-listed with ANTH 58095) Offered irregularly when unusual resources and/or opportunities permit. Topic announced when scheduled.  
Prerequisite: ANTH 18210 or 18420.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter
ANTH 48150  RELIGION: A SEARCH FOR A MEANING  3 Credit Hours
(Slashed with ANTH 58150) This course teaches students the anthropological approaches to the study of religious beliefs and practices, as well as the role of religion in bringing about social change. Topics covered include: ritual, myth, witchcraft, sorcery, shamanism, syncretism, secularism and fundamentalism. Students will appreciate the diversity of ways in which religion is manifested cross-culturally and understand the different roles that religious beliefs play in human life. Students with Junior standing or above may request that the prerequisite be waived.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48212  KINSHIP AND SOCIAL ORGANIZATION (DIVG)  3 Credit Hours
(Cross-listed with ANTH 58212) This course employs cross-cultural approaches to the understanding of marriage, family organization, descent and kinship systems.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global

ANTH 48214  POLITICS OF CULTURE (ELR) (WIC)  3 Credit Hours
(Slashed with ANTH 58214) Addresses the way in which culture has been politicized, and looks at such issues as cultural relativism and objectivity in anthropological studies with reference to specific peoples and geographic areas.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Experiential Learning Requirement, Writing Intensive Course

ANTH 48220  CULTURAL ECOLOGY AND SUSTAINABILITY  3 Credit Hours
(Slashed with ANTH 58220) Exploration of the dynamic relationship between socio-cultural systems and physical-biological environment through Anthropology's comparative perspective on the crucial contemporary need to foster a sustainable society.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48225  ARCHAEOLOGY OF DEATH (ELR) (WIC)  3 Credit Hours
Cross-listed with ANTH 58225) Archaeologists study cemeteries to learn how societies treat their dead, as well as work at mass disaster scenes, and clandestine graves. They aid law enforcement in many situations where human remains have been skeletonized. This course will provide students with an understanding of the processes and procedures involved in each.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Experiential Learning Requirement, Writing Intensive Course

ANTH 48230  SOCIO-CULTURAL CHANGE  3 Credit Hours
(Cross-listed with ANTH 58230) Analysis of institutional change where peoples of different cultures are in sustained contact.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48242  ARCHAEOLOGICAL CERAMICS  3 Credit Hours
(Slashed with ANTH 58242) This course will provide students with essential archaeological knowledge of ceramic materials via lecture and hands-on learning activities. Pottery will be addressed in a holistic manner, starting with its geochemical origins, through the various ways humans have sourced and manipulated this versatile raw material, as well as standard archaeological methods for study and interpretation. Ceramic materials from cultures all around the world will be discussed in depth to reveal both functional and social significance.
Prerequisite: ANTH 18420.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48245  PSYCHOLOGICAL ANTHROPOLOGY (DIVG)  3 Credit Hours
(Slashed with 58245) Overview of psychological anthropology. Includes comparative cross-cultural socialization and personality development; group and national character; relationship of personality to politics, social and occupational roles, and recent explorations of the relationship between culture and cognition. Examines contributions by leading figures, from Freud, Boas, Benedict, and Whorf through modern studies of spatial cognition and navigation.
Prerequisite: ANTH 18210 or PSYC 11762.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global

ANTH 48250  MEDICAL ANTHROPOLOGY (DIVG)  3 Credit Hours
(Cross-listed with ANTH 58250) This course teaches students the central concepts and methods of medical anthropology, treating illness and healing as biocultural, political and experiential phenomena. The course considers both the specificity of local medical cultures and the complex interactions among the environment, human behavior and political and economic policies that shape them. The course will sensitize students to cultural issues in sickness and health care, and provide some critical analytic concepts and tools. Students with JUNIOR standing or above may request that the prerequisite be waived.
Prerequisite: ANTH 18210 or ANTH 18630.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global
ANTH 48262  PEOPLES AND CULTURES OF AMAZONIA (DIVG)  3 Credit Hours
(Slashed with ANTH 58262) This course introduces students to the cultural traditions of Lowland South American peoples. Through a variety of ethnographic readings and films students will explore key anthropological themes such as the relationship between ‘nature’ and ‘culture’, gender relations, violence, anthropological ethics and the impacts of colonialism and globalization. Topics covered include: cosmology, personhood, ritual practices, sorcery, shamanism, gender and indigenous activism. Students with Junior standing or above may request that the prerequisite be waived.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global

ANTH 48280  BEING HUMAN: SIGNS AND SYMBOLS  3 Credit Hours
An exploration of semiotic anthropology, the study of the production and communication of meaning through signs and symbols in human life, from both a humanistic and a scientific perspective. Special emphasis is on what it means to be human from a spatial as well as an evolutionary perspective as it relates to our sustainability crisis. The topic is crucial to our species, and to life on earth more generally, given the current globalization of modernity and the propagation of its non-sustainable definition of human being.
Prerequisite: Sophomore standing or above.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48295  SPECIAL TOPICS IN CULTURAL ANTHROPOLOGY  3 Credit Hours
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48300  ADVANCED FORENSIC GENETICS  3 Credit Hours
(Slashed with ANTH 58300) Forensic genetics is a field in which the properties of proteins and nucleic acids (genes) are utilized to identify the person that produced them. This is the second in a two-course series, and it focuses on the analysis and interpretation of molecular forensic data, as used in criminal investigations. Topics include quantitative PCR, capillary electrophoresis and electrophoretic artifacts, NRC and ISFG recommendations, CODIS database, familial searches, low-copy DNA, mixture deduction, forensic statistics, missing persons, paternity tests, mass disaster identifications, quality control, accreditations and validations, courtroom testimony, legal challenges to DNA typing, and new approaches and technologies.
Prerequisite: ANTH 28300.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48360  ANTHROPOLOGY OF GENDER AND SEXUALITY (DIVG)  3 Credit Hours
(Slashed with ANTH 58360) This course examines how people experience gender – what it means to be a man or woman – and sexuality in a variety of historical and cultural contexts. It explores how gender and sexuality intersect with other categories such as race, social class, and other markers of self and societal status. Students will gain a greater sense of the diversity of human social practices and beliefs regarding gender and sexuality across cultures. Students with Junior standing or above may request that the prerequisite be waived.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global

ANTH 48425  ANCIENT MESOAMERICA  3 Credit Hours
(Cross-listed with ANTH 58425) Comparative analysis of Mesoamerican societies from the arrival of the first Americans over 10,000 years ago to European colonization in the 16th century A.D., including major pre-Columbian civilizations.
Prerequisite: ANTH 18420.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48440  ARCHAEOLOGY OF ANCIENT OHIO  3 Credit Hours
(Cross-listed with ANTH 58440) Cultural evolution and human-environmental relationships in the ancient Ohio region documenting an 11,000 year period from initial occupation to the beginning of European written history.
Prerequisite: ANTH 18420.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48450  ANCIENT CIVILIZATIONS  3 Credit Hours
(Slashed with ANTH 58450) This course will explore the mechanisms involved in the development of early complex societies around the globe. Students will be introduced to cross-cultural comparative analysis to explore theories regarding the rise of the state in various ecological environments, as well as other causal explanations and organizational parameters associated with ancient state formation and maintenance.
Prerequisite: ANTH 18420.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48492  ARCHAEOLOGICAL FIELD METHODS (ELR)  3 Credit Hours
(Repeatable for a maximum of 18 credit hours) (Cross-listed with ANTH 58492) Field and laboratory techniques in archaeological research.
Prerequisite: Special approval.
Schedule Type: Field Experience, Lecture
Contact Hours: 1.66 lecture, 4 other
Grade Mode: Standard Letter
Attributes: Experiential Learning Requirement

ANTH 48495  SPECIAL TOPICS IN ARCHAEOLOGY  3 Credit Hours
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.
Prerequisite: ANTH 18420.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
ANTH 48623  HUMAN VARIATION  3 Credit Hours
(Cross-listed with ANTH 58623) A detailed anthropological examination of the causes and extent of modern human variability.
Prerequisite: None.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48630  PACIFIC ISLAND CULTURES (DIVG)  3 Credit Hours
Peoples and characteristics of culture areas of Pacific Islands, including Polynesia, Melanesia and Micronesia with analysis of several representative cultures from these areas.
Prerequisite: ANTH 18210.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global

ANTH 48692  FIELD WORK IN BIOLOGICAL ANTHROPOLOGY (ELR)  3 Credit Hours
(Repeatable for credit) (Cross-listed with ANTH 58692) Can be applied to any bioanth field of study and off-campus activity, ranging from museum work to U.S. and international research projects.
Prerequisite: Special approval.
Schedule Type: Field Experience
Contact Hours: 3 other
Grade Mode: Satisfactory/Unsatisfactory
Attributes: Experiential Learning Requirement

ANTH 48695  SPECIAL TOPICS IN BIOLOGICAL ANTHROPOLOGY  3 Credit Hours
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.
Prerequisite: ANTH 18630.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48810  HUMAN PALEONTOLOGY  3 Credit Hours
(Cross-listed with ANTH 58810) Study of primate fossils of the Miocene and Pliocene to include the origins of humans and their earliest ancestors.
Prerequisite: ANTH 18630.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48820  HUMAN MUSCULO-SKELETAL SYSTEM  3 Credit Hours
(Cross-listed with ANTH 58820) A largely hands-on course introducing the study of human anatomy for students interested in biological anthropology and archaeology. Topics include skeletal and functional anatomy biomechanics and estimation of age and sex from isolated bones.
Prerequisite: Junior standing or above.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48830  HUMAN BEHAVIORAL ECOLOGY AND EVOLUTION (DIVG) (ELR) (WIC)  3 Credit Hours
(Cross-listed with ANTH 58830) How "unique" is human behavior? Using an evolutionary perspective, we will explore the evolution of human mating systems and parental investment.
Prerequisite: ANTH 18630 or BSCI 30156.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
Attributes: Diversity Global, Experiential Learning Requirement, Writing Intensive Course

ANTH 48835  PRIMATE ECOLOGY AND CONSERVATION  3 Credit Hours
(Slashed with ANTH 58835) Study of the geographic distribution and evolutionary ecology of prosimians, monkeys and apes and human and climatic effects on their long-term survival.
Prerequisite: ANTH 18630 or ANTH 38680 or BSCI 10120.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 48889  INTERNATIONAL EXPERIENCE (ELR)  1-4 Credit Hours
(Slashed with ANTH 58889) Faculty-led study abroad experiences.
Prerequisite: None.
Schedule Type: International Experience
Contact Hours: 3 other
Grade Mode: Standard Letter
Attributes: Experiential Learning Requirement

ANTH 58001  QUALITATIVE RESEARCH METHODS IN ANTHROPOLOGY  3 Credit Hours
(Slashed with ANTH 48001) This course covers the qualitative research methods employed by anthropologists to collect and analyze data. Students will gain skills in ethnography, research design and analysis, and the ethical responsibilities associated with data collection and storage.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 58010  NORTH AMERICA'S ICE AGE HUNTERS  3 Credit Hours
(Slashed with ANTH 48010) This class is an in-depth study of the Clovis people, their culture, their technology, their ancestors, and their progeny. The Clovis culture represents the first peoples of North America during the Pleistocene (Ice Age), over 13,000 years ago. These first Americans were colonizers to the New World, and tackled a dangerous and unfamiliar landscape.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 58023  FORENSIC ARCHAEOLOGY FIELD SCHOOL  3 Credit Hours
(Slashed with ANTH 48023) This course provides students with practical experience in archaeological fieldwork in the context of a mock crime scene. Students will excavate a complex burial feature. Surface survey, excavation and recording techniques, field drawing, and processing of bones and artifacts will be taught.
Prerequisite: Graduate Standing.
Schedule Type: Field Experience, Laboratory, Lecture
Contact Hours: 1 lecture, 3 lab, 3 other
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ANTH 58262  PEOPLES AND CULTURES OF AMAZONIA  3 Credit Hours  
(Slashed with ANTH 48262) This course introduces students to the cultural traditions of Lowland South American peoples. Through a variety of ethnographic readings and films students will explore key anthropological themes such as the relationship between ‘nature’ and ‘culture’, gender relations, violence, anthropological ethics and the impacts of colonialism and globalization. Topics covered include: cosmology, personhood, ritual practices, sorcery, shamanism, gender and indigenous activism.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58295  SPECIAL TOPICS IN CULTURAL ANTHROPOLOGY  3 Credit Hours  
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58300  ADVANCED FORENSIC GENETICS  3 Credit Hours  
(Slashed with ANTH 48300) Forensic genetics is a field in which the properties of proteins and nucleic acids (genes) are utilized to identify the person that produced them. This is the second in a two-course series, and it focuses on the analysis and interpretation of molecular forensic data, as used in criminal investigations. Topics include quantitative PCR, capillary electrophoresis and electrophoretic artifacts, NRC and ISFG recommendations, CODIS database, familial searches, low-copy DNA, mixture deduction, forensic statistics, missing persons, paternity tests, mass disaster identifications, quality control, accreditations and validations, courtroom testimony, legal challenges to DNA typing, and new approaches and technologies.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58360  ANTHROPOLOGY OF GENDER AND SEXUALITY  3 Credit Hours  
(Slashed with ANTH 48360) This course examines how people experience gender – what it means to be a man or woman – and sexuality in a variety of historical and cultural contexts. It explores how gender and sexuality intersect with other categories such as race, social class, and other markers of self and societal status. Students will gain a greater sense of the diversity of human social practices and beliefs regarding gender and sexuality across cultures.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58425  ANCIENT MESOAMERICA  3 Credit Hours  
(Cross-listed with ANTH 48425) Comparative analysis of Mesoamerican societies from the arrival of the first Americans over 10,000 years ago to European colonization in the 16th century A.D., including major pre-Columbian civilizations.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58440  ARCHAEOLOGY OF ANCIENT OHIO  3 Credit Hours  
(Cross-listed with ANTH 48440) Cultural evolution and human-environmental relationships in the ancient Ohio region documenting an 11,000 year period from initial occupation to the beginning of European written history.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58450  ANCIENT CIVILIZATIONS  3 Credit Hours  
(Cross-listed with ANTH 48450) This course will explore the mechanisms involved in the development of early complex societies around the globe. Students will be introduced to cross-cultural comparative analysis to explore theories regarding the rise of the state in various ecological environments, as well as other causal explanations and organizational parameters associated with ancient state formation and maintenance.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58492  ARCHAEOLOGICAL FIELD METHODS  3 Credit Hours  
(Repeatable 6 times for credit) (Cross-listed with ANTH 48492) Field and laboratory techniques in archaeological research.  
Prerequisite: Graduate standing.  
Schedule Type: Field Experience, Lecture  
Contact Hours: 1.66 lecture, 4 other  
Grade Mode: Standard Letter  

ANTH 58495  SPECIAL TOPICS IN ARCHAEOLOGY  3 Credit Hours  
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58623  HUMAN VARIATION  3 Credit Hours  
(Cross-listed with ANTH 48623) A detailed anthropological examination of the causes and extent of modern human variability.  
Prerequisite: Graduate standing; and special approval.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter  

ANTH 58692  FIELD WORK IN BIOLOGICAL ANTHROPOLOGY  3 Credit Hours  
(Repeatable for credit) (Cross-listed with ANTH 48692) Can be applied to any bioanth field of study and off-campus activity, ranging from museum work to U.S. and international research projects.  
Prerequisite: Approval of project and faculty sponsor; and graduate standing.  
Schedule Type: Field Experience  
Contact Hours: 3 other  
Grade Mode: Satisfactory/Unsatisfactory  

ANTH 58695  SPECIAL TOPICS IN BIOLOGICAL ANTHROPOLOGY  3 Credit Hours  
Special topics in anthropology offered irregularly when unusual resources or opportunities exist. Topic announced when scheduled.  
Prerequisite: Graduate standing.  
Schedule Type: Lecture  
Contact Hours: 3 lecture  
Grade Mode: Standard Letter
ANTH 58810  HUMAN PALEONTOLOGY  3 Credit Hours
(Cross-listed with ANTH 48810) Study of primate fossils of the Miocene and Pliocene to include the origins of humans and their earliest ancestors.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 58820  HUMAN MUSCULO-SKELETAL SYSTEM  3 Credit Hours
(Cross-listed with ANTH 48820) A largely hands-on course introducing the study of human anatomy for students interested in biological anthropology and archaeology. Topics include skeletal and functional anatomy, biomechanics, and estimation of age and sex from isolated bones.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 58830  HUMAN BEHAVIORAL ECOLOGY AND EVOLUTION  3 Credit Hours
(Cross-listed with ANTH 48830) How "unique" is human behavior? Using an evolutionary perspective we will explore the evolution of human mating systems and parental investment.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 58835  PRIMATE ECOLOGY AND CONSERVATION  3 Credit Hours
(Shalled with ANTH 48835) Study of the geographic distribution and evolutionary ecology of prosimians, monkeys and apes and human and climatic effects on their long-term survival.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 58889  INTERNATIONAL EXPERIENCE  1-4 Credit Hours
(Shalled with ANTH 58889) Faculty-led study abroad experiences.
Prerequisite: Graduate standing.
Schedule Type: Field Experience, International Experience
Contact Hours: 3-12 other
Grade Mode: Standard Letter

ANTH 68091  RESEARCH SEMINAR IN ANTHROPOLOGICAL THEORY  3 Credit Hours
(Repeatable for credit) An opportunity for advanced students to follow up personal theoretical interests based upon a previously established foundation in theory.
Prerequisite: Graduate standing.
Schedule Type: Seminar
Contact Hours: 3 other
Grade Mode: Standard Letter

ANTH 68093  VARIABLE TITLE WORKSHOP IN ANTHROPOLOGY  1-6 Credit Hours
(Repeatable for credit) Classroom presentations and field study focused on professional and disciplinary concerns. Specific content varies with workshop group.
Prerequisite: Graduate standing; and special approval.
Schedule Type: Workshop
Contact Hours: 1-6 other
Grade Mode: Satisfactory/Unsatisfactory

ANTH 68095  SPECIAL TOPICS IN ANTHROPOLOGY  3 Credit Hours
(Repeatable for credit) Offered irregularly when unusual resources and/or opportunities permit.
Prerequisite: 6 graduate hours toward MA in Anthropology; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 68096  INDIVIDUAL INVESTIGATION  1-3 Credit Hours
(Repeatable for credit) Readings and/or research supervised by member of graduate faculty. Petition form available in the anthropology department office.
Prerequisite: Graduate standing; and special approval.
Schedule Type: Individual Investigation
Contact Hours: 1-3 other
Grade Mode: Standard Letter-IP

ANTH 68098  RESEARCH  1-15 Credit Hours
(Repeatable for credit) Research or individual investigation. Repeated registration permitted. Petition form available in the anthropology department office.
Prerequisite: Graduate standing; and special approval.
Schedule Type: Research
Contact Hours: 1-15 other
Grade Mode: Satisfactory/Unsatisfactory-IP

ANTH 68199  THESIS I  2-6 Credit Hours
Thesis student must register for total of 6 hours, 2 to 6 hours in a single semester, or distributed over several semesters if desired.
Prerequisite: Graduate standing; and special approval.
Schedule Type: Masters Thesis
Contact Hours: 2-6 other
Grade Mode: Satisfactory/Unsatisfactory-IP

ANTH 68230  PROBLEMS IN CULTURAL ANTHROPOLOGY  3 Credit Hours
Basic graduate course in cultural anthropology required of all M.A. candidates. Course deals with major topics within this subdiscipline of anthropology.
Prerequisite: Graduate standing; and special approval.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 68241  ETHNIC GROUP ANALYSIS: PACIFIC ISLANDS  3 Credit Hours
Peoples and characteristics of culture areas of the Pacific Islands, including Polynesia, Melanesia and Micronesia with analysis of several representative cultures from these areas.
Prerequisite: Graduate standing; and special approval.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
ANTH 68299  THESIS II  2 Credit Hours
Thesis students must continue registration each semester until all degree
requirements are met.
Prerequisite: ANTH 68199; and graduate standing.
Schedule Type: Masters Thesis
Contact Hours: 3 other
Grade Mode: Satisfactory/Unsatisfactory-IP

ANTH 68430  PROBLEMS IN WORLD PREHISTORY  3 Credit Hours
Basic graduate course in prehistoric archaeology required of all M.A.
candidates.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 68630  PRINCIPLES OF BIOLOGICAL ANTHROPOLOGY  3 Credit
Hours
(Cross-listed with BMS 78630) A graduate-level introduction to the field of
biological anthropology. Topics include genetics, human variation, fossil
and modern primates, early man.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ANTH 68637  BIOANTHROPOLOGICAL DATA ANALYSIS I  5 Credit
Hours
(Cross-listed with BMS 78637) Examination of methods of univariate
and bivariate experimental design. This survey emphasizes tests
of hypothesis and estimation techniques with both classical and
nonparametric procedures.
Prerequisite: Graduate standing.
Schedule Type: Lecture
Contact Hours: 5 lecture
Grade Mode: Standard Letter

ANTH 68638  BIOANTHROPOLOGICAL DATA ANALYSIS II  3 Credit
Hours
(Cross-listed with BMS 78638) This survey of multivariate analysis in
anthropology includes one-sample data exploration, multiple sample
problems and regression methods. It also includes computer application.
Graduate standing.
Prerequisite: ANTH 68637 (same course as BMS 78638).
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter