2019 ANTHROPOLOGY SPRING COURSE LIST

ANTH 10000  INTRODUCTION TO ANTHROPOLOGY
MW  1:30-2:20  SMTH 108  Lindshield
A general introduction to anthropology’s holistic approach to human nature and behavior. A basic survey of biocultural development and evolutionary process, and of human uniformity and diversity through time and across space. CRN-11017

ANTH 20100  INTRODUCTION TO ARCHAEOLOGY AND WORLD PREHISTORY
TTH 12:00-1:15  LWSN B155  Otárola-Castillo
Introduction to the ideas and practices of archaeology that are used in the study of human prehistory, from the earliest stone tools to the development of agriculture and states. Emphasis is placed on the objectives and methods of contemporary archaeology. CRN-11304

ANTH 20300  BIOLOGICAL BASES OF HUMAN BEHAVIOR
TTH 1:30-2:45  UNIV 203  Veile
This course is an introduction to human social behavior from the perspective of biological anthropology, with special emphasis on human evolution and non-human primates. Topics include aggression, communication, learning, maturation, sexuality, and the evolution of social systems. CRN-14621

ANTH 20400  INTRODUCTION TO BIOLOGICAL ANTHROPOLOGY AND HUMAN EVOLUTION
TTH 10:30-11:20  WTHR 104  Veile
This course surveys biological anthropology through a review of evolutionary theory and genetics, the fossil evidence for current theories in human evolution with insight from modern non-human primates, and the influence of environmental stressors on modern human biological variation. CRN-11033

ANTH 20500  HUMAN CULTURAL DIVERSITY
Using concepts and models of cultural anthropology, this course will survey the principal cultural types of the world and their distribution, and will undertake a detailed analysis of society’s representative of each type. CRN 11041
MW/3:30-4:20/PHYS 114  Wirtz
CRN 54814  Distance Learning  TBA
CRN 64560  Distance Learning  TBA

ANTH 21000  TECHNOLOGY AND CULTURE
TTH 1:30-2:45  WTHR 172  Nyssa
This course explores the social dimensions of technology from the perspective of ancient, modern, and post-modern society. Topics include the origins of particular technologies; processes of technical development and dissemination; the politics of everyday artifacts; virtual identities; and technologies of the body. CRN-10606

ANTH 21200  CULTURE, FOOD AND HEALTH
TTH 9:00-10:15  UNIV 203  Christodoulaki
This course is designed to provide an introduction to the field of Medical Anthropology in which we will examine issues related to health and illness from various perspectives outside of the Western biomedical perspective. CRN-14624

ANTH 23000  GENDER ACROSS CULTURES
TTH 4:30-5:45  UNIV 203  Wirtz
Explores gender and sexuality from a cross-cultural perspective. Draws on case studies to explore the complexities of women’s and men’s lives. Examines gender hierarchies, gender in a globalized world, and the cultural construction of sexuality and gender. CRN-14628

ANTH 23100  THE ARCHAEOLOGY OF ANCIENT EGYPT AND THE NEAR EAST
TTH 9:00-10:15  LILY 3118  Lindsay
Selected topics on the archaeology of ancient Near Eastern cultures in Mesopotamia, the circum-Mediterranean area, Egypt, and the Nile Valley, emphasizing an anthropological interpretation of the political, social, religious, and economic systems that contributed to their development. CRN 11308

ANTH 31200  THE ARCHAEOLOGY OF ANCIENT EGYPT AND THE NEAR EAST
TTH 10:30-11:45  WTHR 172  Lindshield

ANTH 33500  PRIMATE BEHAVIOR
MW 4:30-5:45  STON 217  Lindshield
This course is an introduction to the primate order and primate studies. The emphasis is on field studies. Ecological influences on social organization and behavior, learning, play, and communication will be considered as adaptations within an evolutionary framework. CRN-17490

ANTH 34000  GLOBAL PERSPECTIVES ON HEALTH
MW 4:30-5:45  STON 215  Briller
TTH 10:30-11:45  ME 1052  Wirtz
This course examines health issues and risks faced by individuals around the world, but especially in resource poor geographical areas. We will explore in-depth the gendered, ethnic, cultural, and class dimensions that underlie the patterning of disease and illness worldwide. CRN 16194

ANTH 37900  NATIVE AMERICAN CULTURES
MWF 1:30-2:20  LILY G126  Cooper
General survey of North American Indian cultures. Topics to be covered include prehistory; languages; economic, social, and political organization; religion, aesthetics; culture contact and change; and contemporary Native American issues. CRN-11487

ANTH 38400  DESIGN AND INNOVATION: ANTHROPOLOGY
M 1:30-3:20  WALT 2051  Briller/Kelley
MW 12:30-1:20  WALT 3090  Briller/Kelley
This course will involve anthropologists working with designers on thinking about today’s challenging problems. You will learn about technology use, ethnographic methods, human centered design and working on interdisciplinary teams. Cross-listed TLI 367-Lecture CRN-16125, Lab CRN-16122

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Continued >>>>>>
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 39200</td>
<td>ARCHAEOLOGY OF BEER</td>
<td>MWF</td>
<td>12:30-1:20</td>
<td>BRNG 2290</td>
<td>Cooper</td>
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<tr>
<td>ANTH 39200</td>
<td>ANTHROPOLOGY OF VIOLENCE</td>
<td>TTH</td>
<td>12:00-1:15</td>
<td>STON 154</td>
<td>Anderson</td>
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<td>ANTH 39300</td>
<td>INTERDISCIPLINARY APPROACHES TO ENVIRONMENTAL AND SUSTAINABILITY STUDIES</td>
<td>TTH</td>
<td>12:30-1:20</td>
<td>WALK 3090</td>
<td>Johnson</td>
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<td>ANTH 41400</td>
<td>INTRODUCTION TO LANGUAGE AND CULTURE</td>
<td>TTH</td>
<td>3:00-4:15</td>
<td>UNIV 203</td>
<td>Anderson</td>
</tr>
<tr>
<td>ANTH 43600</td>
<td>HUMAN EVOLUTION</td>
<td>TTH</td>
<td>9:00-10:15</td>
<td>STON 154</td>
<td>Otárola-Castillo</td>
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<td>ANTH 50400</td>
<td>PROBLEMS IN WORLD PREHISTORY</td>
<td>W</td>
<td>8:30-11:20</td>
<td>STON G098</td>
<td>Lindsay</td>
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<td>ANTH 59200</td>
<td>CLIMATE CHANGE IN ANTIQUITY</td>
<td>W</td>
<td>1:30-4:20</td>
<td>LILY 1101</td>
<td>Buzon</td>
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<td>ANTH 59200</td>
<td>DATA MANAGEMENT AND CURATION FOR QUALITATIVE RESEARCH</td>
<td>T</td>
<td>4:30-7:20</td>
<td>WALC 3045</td>
<td>Roark</td>
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<tr>
<td>ANTH 59200</td>
<td>DISCOVERY AND DESIGN</td>
<td>M</td>
<td>4:30-7:20</td>
<td>STON 154</td>
<td>Nyssa</td>
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This course examines the origins, evolution, cultural context, and social role of beer and other alcoholic beverages through the lens of archaeology and anthropology. Topics covered will include but are not limited to: beer in the ancient world, the material culture of brewing and fermenting, origins of agriculture, emergence of social complexity, sexual division of labor, social identity (gender, class, ethnicity), and historic and recent trends in production and consumption. CRN-14629

This class examines the fossil evidence for human evolution and theories proposed to explain the development that led from the origin of primates to modern humans. This course will include lectures, exercises with fossil casts, presentation, and discussions. CRN-22766

Key problems in the evolution of human culture examined using the most recent theories and data. Major topics include understanding early human behavior, the processes of domestication of plants and animals, and the emergence of complex societies. CRN-14640

An introduction to cultural anthropology for the advanced student. A review will be made of the history of anthropology and its place in the social sciences. Emphasis will be placed on problem formulation and methodology in the study of culture change. CRN-14642

This seminar addresses the theoretical foundations of interdisciplinary studies at the crossroads of Climate and Environmental Science, the Humanities, and Social Science. It will include an in-depth analyses of the notions of collapse, social devolution, and sustainability, which represent the primary object of discussion in academic literature dealing with climate change and ancient societies. CRN-18973

ENGINEERING PROJECTS IN COMMUNITY SERVICE-EPICS
A unique program in which teams of undergraduates are designing, building, and deploying real systems to solve engineering-based problems for local community service and education organizations. Before you register, it is important to become familiar with the EPICS teams to determine which teams best fit your interest and course of study. Please check out opportunities to sign up for the EPICS GAP team. https://engineering.purdue.edu/EPICS/purdue/epics-purdue/register

Interdisciplinary Approaches to Environmental and Sustainability Studies
This course is the lynchpin of the undergraduate Certificate in Environmental and Sustainability Studies. It will present a series of case studies, core concepts, and problem questions that integrate the following three academic approaches: 1) Human Dimensions and Environment/Sustainability, 2) Engineering and Environment/Sustainability, and 3) Environmental/Sustainability Sciences. CRN-17676

This course offers an interdisciplinary introduction to data management and curation with a focus on the use, value and organization of data, materials, infrastructure, tools and scholarly communication in qualitative research. The course will both introduce literature concerning ethical and legal considerations of data management and curation, and provide the opportunity for hands-on digital and data literacy skills development and data manipulation. CRN 21016, cross listed ILSS95

This graduate seminar examines political ecology as a research framework. Students learn about the foundations of political ecology in anthropology, geography, political science and in other disciplines. Students also explore the theories and methods associated with this field of study. Through reading ethnographies and other case studies, students gain an understanding of the varied past and present applications of political ecology. CRN-14643

This course is about using anthropology to make projects work. Students will learn anthropological approaches and methods to discover salient aspects of a design problem and use this understanding to devise responses. Anthropological discovery, design and delivery processes are demonstrated. (CRN 44476)

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