ANTHROPOLOGY (ANTH)

ANTH 1312. Cultural Anthropology.
In this course students examine the nature of cultural variation of populations in the present and recent past. Its subjects include social, political, economic, and ideological aspects of human cultures. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Soc & Behav Sciences Core 080|Multicultural Content
Grade Mode: Standard Letter
TCCN: ANTH 2351

ANTH 2414. Biological Anthropology.
This lecture and accompanying laboratory course examine fundamental aspects of the biological nature of humans using evolutionary theory. Course content is divided into topics devoted to the process of evolution, genetics, the primate order, osteology, human evolution, and variability and adaptation.
4 Credit Hours. 3 Lecture Contact Hours. 1 Lab Contact Hour.
Course Attribute(s): Life & Phys Sciences Core 030|Lab Required
Grade Mode: Standard Letter
TCCN: ANTH 2401

ANTH 2415. Introduction to Archaeology.
This course covers the basic principles of archaeology. It includes a study of the kinds of sites; classification of stone artifacts; methods of archaeological survey and excavation; methods of dating by geological, faunal, and radiometric means; and the theoretical approach to archaeology. This course includes a weekly laboratory.
4 Credit Hours. 3 Lecture Contact Hours. 1 Lab Contact Hour.
Course Attribute(s): Lab Required
Grade Mode: Standard Letter

ANTH 3301. Principles of Cultural Anthropology.
This course is an ethnographically-based analysis of major theoretical positions and debates in contemporary anthropology. Prerequisites: ANTH 1312 with a grade of "D" or better and 60 hours of coursework. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3302. Introduction to Linguistic Anthropology.
This course provides an introduction to the study of linguistic anthropology. We will focus on the origin of language and its evolution and diversity, the interactions between language, culture and society, and modes of communication. This course will enhance a student's awareness of the complex interrelationships between language and other aspects of culture. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3303. Applied Cultural Anthropology.
In this course students learn the methods applied cultural anthropologists use to address social problems such as poverty, sustainable development, conflict, climate change, community health, workplace and product design, education, and cultural heritage, as well as the value "thinking anthropologically" has for a wide range of careers.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3304. Bioarchaeology.
Bioarchaeology is the study of human skeletal remains in relation to the archaeological record. In this course students will study theories and methods used in the analysis of human skeletal remains in bioarchaeology to reconstruct patterns of subsistence, diet, disease, demography, biological relatedness, and physical activity of past populations. Prerequisite: ANTH 3381.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Grade Mode: Standard Letter

ANTH 3305. Magic, Ritual and Religion.
An examination of magic and religion in cultures of the world with an emphasis on recent works dealing with mysticism and the occult. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3306. World Prehistory.
This course presents a survey of the prehistoric human record throughout the world. It focuses upon the achievements of early and modern humans, world colonization events, and the development of complex societies.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3307. History of Evolutionary Thought.
This course discusses the impact of evolutionary discourse within the context of its history. Students will develop a thorough understanding of evolution and its importance to anthropology, as well as to other scientific disciplines. Prerequisites: ANTH 2414 with a grade of "D" or better and 60 hours of coursework. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

This course surveys Cultural Resource Management (CRM) archaeology, the conservation and investigation of archaeological remains as mandated by federal and state laws. The course covers the history of CRM and its legal and regulatory framework, organization, methods, funding, employment prospects, and ethical and practical dilemmas. Prerequisite: ANTH 2415 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
ANTH 3309. Cultures Through Film.
Through films, lectures, and discussions, students explore the various ways that ethnographic film interprets the cultural environment and social interactions of small-scale cultures around the world. We will also discuss anthropological interpretations of how historically U.S. (American) culture has dealt with concepts of the “other” and supernatural phenomena through film. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3311. Disease and Society.
In this course students examine infectious diseases and the effect they have on human societies. The course is organized into case studies of specific infectious diseases, which focus on the biology and epidemiology of a disease as well its social impact.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3313. Aztec: Native Americans and Empire.
This course presents an understanding of Aztec culture through archaeology, the interpretation of art, religion, and architecture, and the formation of a highly specialized and stratified society with an imperial administration. The course will emphasize an intellectual and religious outlook in intimate contact with the earth, sky, and the seasons.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3314. Latin American Cultures.
This course examines different aspects of Latin American indigenous cultures from a variety of theoretical perspectives in anthropology. Emphasis is on the Maya, and different theoretical perspectives provide different interpretations of data. (MULT) (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content|Writing Intensive
Grade Mode: Standard Letter

ANTH 3315. Archaeology of the Southwest.
An examination of the prehistory and early cultures of the Greater Southwest from the first arrival of humans as early as 20,000 years ago to the coming of the Spaniards in the 16th century. The course covers several mammoth kill sites at the end of the Pleistocene; the emergence of Archaic hunters and gatherers and the appearance of agriculture about two thousand years ago, leading to the three major cultures in the southwest—the Mogollon, the Hohokam and the Anasazi, the last in multistoried pueblos and cliff dwellings. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3316. The Origin and Evolution of Human Behavior.
This course presents our current understanding of Old World Paleolithic Archaeology. The origin and evolution of hominin behavior, the initial colonization of the Old World, and the development of modern human behavior will be discussed for each continent. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content|Writing Intensive
Grade Mode: Standard Letter

ANTH 3317. Rock Art Field Methods.
This course will train students in rock art field methods. They will gain first-hand experience recording rock art sites through photography, field sketches, mapping, and written inventories. Students will generate a visual and written description of the art, which they will use to infer and explain past human behavior.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3318. Texas Archaeology.
This course will present our current understanding of Texas archaeology. The environmental and social contexts of prehistoric, protohistoric, and historic records of Native American and Spanish occupations in Texas are discussed. Prerequisite: ANTH 2415 with a grade of "D" or better. (MULT) (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3319. Human Growth and Development.
In this course students focus on the life history of humans from birth to death, and consider how humans grow and change both biologically and psychologically over the course of their lives. Topics include life stages, sex differences, nutrition, environment, growth disorders, and the evolution of human growth.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3322. Peoples and Cultures of Africa.
This course is a general introduction to the contemporary peoples and cultures of Africa. Students will examine the social structure, economy, political systems, and religions of African cultures in the context of the radical economic and social transformations affecting the area. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3324. Mexican American Culture.
An examination of the history and culture of Mexican Americans with an emphasis on the analytical concepts of culture, race, class, and gender. Lectures, films, and selected readings (including chapters from anthropological and literary books and journals) will be used to portray the diversity of Mexican American experiences in this country. Topics include religion, politics, economy, identity politics, popular culture, sexuality, marriage and the family. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 3325. Medical Anthropology.
This course focuses on how illness identities are culturally constructed, how adaptations or maladaptations to local environments affect health, how political and economic forces influence health and health behaviors, and how the practice of medical anthropology can contribute to solving urgent health issues around the world.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
ANTH 3327. Anthropology of Religion and Fundamentalism.
This course provides students with current and historical approaches to the anthropology of religion with a particular emphasis on fundamentalism. It focuses on the development of religious fundamentalism in different cultural contexts, geopolitical situations, and religious traditions.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3328. Primate Cognition.
In this course students investigate historical and current views regarding the cognitive capacities of nonhuman primates, and the extent to which these abilities are shared with humans. Topics include social cognition, numerical cognition, problem solving, tool use, culture, communication, theory of mind, deception, self-recognition, and imitation. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3329. Comparative Juvenile Behavior.
This course will give students a thorough understanding of the comparative method through examples from the development of juvenile animals. It will introduce students to socioecology, neurobiology, and life history markers, with information that they can apply across disciplines. (W).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3330. Curation of Archaeological Materials.
This course provides students with the skills to prepare archaeological materials for curation, which includes the processes and techniques used to stabilize and preserve organic and inorganic materials. This training can be used to gain certification in the field of archaeological curation. Prerequisite: ANTH 2415.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Grade Mode: Standard Letter

ANTH 3331. Anthropology in Practice.
This course introduces students to the application of anthropological ideas, methods, and skills in multiple employment sectors. Students will develop key job skills in communication, team work, networking, professional development, and project management.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ANTH 3331B. Anthropology in Practice.
This course provides students with current and historical approaches to the anthropology of religion with a particular emphasis on fundamentalism. It focuses on the development of religious fundamentalism in different cultural contexts, geopolitical situations, and religious traditions.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3331D. Dental Anthropology and Oral Biology.
The biological development of the cranio-facial structures will be presented with emphasis on hard tissue anatomy and diseases. Dental traits will be discussed in relation to human evolutionary concepts. Forensic methods that support identification of human remains are emphasized. This course is appropriate for anthropology students and pre-professional dentistry. Prerequisite: ANTH 2414, ANTH 3381, or BIO 1330/1130 or permission of the instructor.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ANTH 3331E. Anthropology and the Law.
This course explores the role of law as an instrument of social change, justice, and human rights. Topics include law as a social system, understanding legal reasoning, identifying key actors, how law influences change, how law is depicted in popular culture, and how law influences anthropological research.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ANTH 3332. Myths and Moundbuilders.
This course presents an anthropological approach to Native Americans of the Southeastern United States, their culture and beliefs. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content|Writing Intensive
Grade Mode: Standard Letter

ANTH 3333. The Anthropology of Native American Belief Systems.
In this course students use anthropological approaches to investigate past and present Native American belief systems in order to determine the temporal range and evolving complexity of Native American religious and ritual expression.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3334. Community Research Project.
This course gives students the opportunity to conduct hands-on anthropological research on a variety of topics in local or other communities. Students will undertake individualized research projects designed in conjunction with the professor. Students must consult with the professor prior to enrollment to design the research project and receive approval.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3335. Language and Linguistics.
This course is concerned with the theoretical and methodological study of language, what constitutes the knowledge of a language, how this knowledge is acquired, and how it is used. Other areas of interest include the properties of human language, its representation in the mind, learnability, origin, and change.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3336. Geoarchaeology.
This course will teach students how to interpret sediments and the nature of sediment accumulation at archaeological sites. Course topics include sedimentology, natural depositional environments, weathering processes and soil development, stratigraphic analysis, and archaeological site formation processes. Prerequisite: ANTH 2415 or GEOL 1410 all with a grade of “D” or better. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter
ANTH 3339. Contemporary Film and Global Culture.
This course examines the relationship of recent film to both national culture and our increasingly globalized world culture. It focuses on the relationship between the creators of film, their intended audiences and the cultural context of both of these. It explores the way that film relates to current issues.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3349. The Incas.
The Incas were the largest Pre-Columbian empire in the Americas and this course will explore the origins of this civilization and how they conquered such a large area of South America. Using archaeological and historic information the class will examine various aspects of Inca society including religion, economics, and kingship.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

An examination of the long and diverse record of human and nonhuman biological adaptations as viewed from the fossil record. It examines the functional and ecological challenges that may have been responsible for the path of human development.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3341. Anthropology of Peace and Violence.
This class explores anthropological perspectives on peace and violence. It focuses on understanding violent practices within both traditional and current day societies including everyday violence and warfare. It explores the contributions of social structure, gender, religion, race, and ethnicity to violence. It examines efforts to build peace and reconciliation.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 3342. Primate Behavior.
In this course, students will learn about the behavior, ecology and conservation of nonhuman primates (lemurs, lorises, monkeys, and apes).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3343. Human Variation and Adaptation.
This course examines the physical variation observable within and between human populations. It emphasizes a functional approach whereby variation is examined in relation to biological adaptation. It explores the biological mechanisms responsible for change and evaluates the potential of biological components in human behavior.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3344. Archaeology of Mexico.
This course examines the development of culture from early hunters and gatherers through the appearance of agriculture to the rise of civilization. The focus of the course is on the emergence of complex society among groups such as the Olmec, Aztec, and Maya. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content|Writing Intensive
Grade Mode: Standard Letter

ANTH 3345. Archaeology of North America.
This course describes human settlement of North America from the end of the Pleistocene to European discovery. It considers early occupation of arctic, plains, and forested regions and development during archaic times of Adena, Hopewell, and Mississippian societies in the Southeast and Mogollon, Hohokam, and Anasazi in the Southwest. Prerequisite: ANTH 2415 with a grade of "D" or better.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3346. Archaeology of Andean Civilizations.
This course examines the cultures of the Andes Region of South America with an emphasis on pre-Columbian and contemporary peoples of the area.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3347. Rainforest Ecology.
In this course, students will learn about the ecology and conservation of rainforest flora and fauna, with particular emphasis on primates.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
ANTH 3361. Archaeological Field Methodology.
In this course students will learn about planning, organizing, and carrying out archaeological field investigations from survey to excavation to specialized data recovery. The focus is on the research strategies, techniques and logistics necessary to design and accomplish successful field research. Prerequisite ANTH 2415 with a grade of "D" or better. (WI).
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3363. The Art and Archaeology of the Olmec.
This course will present our current understanding of the art and archaeology of the Olmec culture, the earliest known civilization in North America. The Olmec culture is considered the influential foundation for later Mesoamerican civilizations such as the Maya and the Aztec.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 3364. Biological Basis of Human Behavior.
Students in this course evaluate studies on the biological basis of human behavior and explore the question of whether behavioral patterns are genetically fixed. It includes popular and scientific approaches to themes such as the evolution of human behavior, biology and behavior, race and racism, biological determinism, and human universals.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3375C. Historical Archaeology.
This course is a survey of historical archaeology methods and theories that will intensively examine current trends in historical archaeology. Students will also be exposed to the material culture from historic period archaeological sites in Texas and North America.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 3375D. Human and Non-human Primate Evolutionary Anatomy.
This course is designed to give students an anatomical background to the study of human evolution with a focus on the comparative anatomy of apes, living humans, and fossil hominins.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 3375E. Anthropology of Youth.
This class will provide an overview of issues in adolescent and emerging adult health and development in national and international contexts. Drawing from several disciplines including anthropology, education, public health, psychology, and sociology, we will critically examine existing research on youth and discuss underlying assumptions, research methodologies, and findings.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 3375G. Human Structure and Function.
In this course, students study the structure and basic function of the human body with emphasis on the skeletal, muscular, and nervous systems. This course provides a basis for other courses in biological anthropology.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 3380. Forensic Anthropology.
Forensic Anthropology is the recovery and analysis of human skeletal remains for modern legal inquiry. This course is an overview of the field of Forensic Anthropology illustrated with real forensic cases.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3381. Human Osteology.
The foundation of biological anthropology is the study of the human skeleton. This is a lab-intensive course in which students will learn how to identify skeletal elements, both whole and fragmentary.
3 Credit Hours. 1 Lecture Contact Hour. 3 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 3382. Archaeology of the Earliest Americans.
Precisely when the first people arrived in the Americas, where they came from, and how they got here are the subjects of longstanding debate. In this class we will draw upon archaeological, biological, linguistic, and environmental evidence to reconstruct the earliest human prehistory of the New World.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 4303. Human Speech Sounds.
This course is an introductory overview of human speech production and perception from an anthropological perspective. It describes speech anatomy and pays particular attention to the description of the acoustic and articulatory properties of speech as it occurs in real time. Students will study articulatory, acoustic, and auditory phonetics.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 4304. Language, Culture and Society.
This course seeks to introduce students to the fundamentals of linguistic anthropology, and the use of linguistics in anthropological fieldwork through lecture, discussion, and "hands on" class exercises.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 4309. Culture, Medicine and the Body.
This course explores how the human body, functions of the body, and the practices of medicine and healing are situated and contextualized within cultural frameworks. Case studies cover body and health-related topics over the life course, from birth to death. (WI) Prerequisite: ANTH 3325 with a grade of "D" or better, or permission of the instructor.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter
ANTH 4310. Theories and Issues in Anthropology.
This course explores major theoretical and historical developments in anthropology, highlighting the discipline's unique four-field perspective that includes archaeology, biological and cultural anthropology, and ethnographic methods. Topics stress the importance of anthropological thought in key scientific discoveries and cultural debates. Prerequisites: ANTH 1312 with a grade of "D" or better and 60 hours of coursework.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 4315. Archaeological Artifact Identification and Analysis.
This course will train students to describe and analyze artifacts commonly recovered from archaeological sites. Current theories covering the production and analysis of chipped and ground stone tools, ceramics, bone and other materials will be presented, and scientific analytical methods discussed. Prerequisites: ANTH 2415 with a grade of "D" or better and one additional archaeology course.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 4320. Rise of Civilization.
This course consists of a definition of civilization and its components, its geographic setting, and the roles of religion, art, and the institution of the "Divine King" in the development of dynamic state societies in Egypt, Sumeria, the Indus Valley, and China in the Old World and that of the Olmec in Mexico and Chavin in Peru. (MULT) (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content|Writing Intensive
Grade Mode: Standard Letter

ANTH 4326. Field Methods in Forensic Anthropology.
In this course students will learn how to locate, excavate and recover human remains, associated personal effects, and other materials in order to ensure legal credibility for all recoveries. Prerequisite: ANTH 4382.
3 Credit Hours. 1 Lecture Contact Hour. 8 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Writing Intensive
Grade Mode: Standard Letter

ANTH 4337. Theory in Linguistic Anthropology.
In this course students will be introduced to the major theories of linguistics through reading and discussing classic and contemporary literatures. Particular attention will be given to how the various theories have influenced linguistic anthropology. Prerequisites: ANTH 1312 or ANTH 3302 with a grade of "D" or better and 60 hours of coursework. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 4339. Theoretical Concepts in Archaeology.
This course provides a broad survey of theory in archaeology as it is practiced throughout the world. It includes both historical perspectives and contemporary usage. Prerequisites: ANTH 2415 and 60 hours of coursework. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 4340. Internship in Anthropology.
This course provides students with professional development through work or research-related experience. After consulting the internship coordinator, students choose placements matching their interests and develop individualized internship contracts. Interns meet to discuss career preparation and anthropological topics related to each intern's activities, keep a journal, and submit a final report. Prerequisite: A minimum 2.5 GPA in major and permission of instructor.
3 Credit Hours. 1 Lecture Contact Hour. 8 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Writing Intensive
Grade Mode: Standard Letter

ANTH 4360. Directed Study.
A one-semester course of independent reading, tutorial sessions, and individual research projects. Open to superior students by invitation of the professor and with the consent of the chair of the department. May be repeated for credit with permission of instructor.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

ANTH 4361. Field Methods in Cultural Anthropology.
This course teaches students how to conduct field research in cultural anthropology. Topics include research ethics, problem formulation, participant observation, interviewing, and other techniques for data collection and analysis. Students will conduct their own field research project under the instructor's supervision. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

ANTH 4363. Methods in Primate Research.
In this course, students will learn about the methods used to study primates in captive and field settings.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.
Grade Mode: Standard Letter

ANTH 4381. Paleopathology.
This course focuses on the study of diseases and maladies of ancient populations, and will survey the range of pathology on human skeletons from trauma, infection, syphilis, tuberculosis, leprosy, anemia, metabolic disturbances, arthritis, and tumors. Prerequisite: ANTH 3381 with a grade of "C" or better. (WI).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Writing Intensive
Grade Mode: Standard Letter

This course is for students who wish to advance their osteological skills. Students will learn how to identify isolated and fragmentary skeletal remains to estimate age, sex, ancestry, stature, and health of an individual in past and present contexts. Prerequisite: ANTH 3381.
3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 4390. Internship in Anthropology.
This course provides students with professional development through work or research-related experience. After consulting the internship coordinator, students choose placements matching their interests and develop individualized internship contracts. Interns meet to discuss career preparation and anthropological topics related to each intern's activities, keep a journal, and submit a final report. Prerequisite: A minimum 2.5 GPA in major and permission of instructor.
3 Credit Hours. 1 Lecture Contact Hour. 8 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Writing Intensive
Grade Mode: Standard Letter
ANTH 4600. Bioarchaeology Field and Laboratory Methods. 
In this course students will be trained in the documentation, contextual assessment, and recording of human skeletal remains in bioarchaeological settings. Students will engage in research projects, gaining practical laboratory and field experience. Prerequisite: ANTH 3381 with a grade of "D" or better or Permission from the Instructor. 
6 Credit Hours. 3 Lecture Contact Hours. 3 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 4630. Archaeological Field School. 
This course is designed to train students in the skills and techniques of modern archaeological survey and excavation of prehistoric sites. May be repeated for credit, but only six hours may be applied toward the major. 
6 Credit Hours. 6 Lecture Contact Hours. 0 Lab Contact Hours. 
Course Attribute(s): Exclude from 3-peat Processing Lab Required 
Grade Mode: Standard Letter

ANTH 5199B. Thesis. 
This course represents a student's continuing thesis enrollments. The student continues to enroll in this course until the thesis is submitted for binding. Graded on a credit (CR), progress (PR), no credit (F) basis. 
1 Credit Hour. 1 Lecture Contact Hour. 0 Lab Contact Hours. 
Grade Mode: Credit/No Credit

ANTH 5299B. Thesis. 
This course represents a student's continuing thesis enrollments. The student continues to enroll in this course until the thesis is submitted for binding. Graded on a credit (CR), progress (PR), no credit (F) basis. 
2 Credit Hours. 2 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Credit/No Credit

ANTH 5301. Advanced Principles of Cultural Anthropology. 
This course is an ethnographically-based analysis of major theoretical positions and debates in contemporary anthropology. (Stacked course with ANTH 3301.) 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5302. Practicum in Teaching Anthropology. 
An introduction to key concepts and practices in the teaching of college-level Anthropology. The course provides training in the practical aspects of classroom instruction. Required for first-year teaching and instructional assistants in the Anthropology Department. This course does not earn graduate degree credit. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Course Attribute(s): Graduate Assistantship Exclude from Graduate GPA 
Grade Mode: Leveling/Assistantships

ANTH 5303. Speech Analysis. 
The focus of this course is the analysis of human speech sounds. It includes description of the acoustic properties of speech sounds, transcription of sounds using the International Phonetic Alphabet system, an understanding of the acoustic theories of speech, and practical experience in forensic speakers' identification. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5304. Sociolinguistics. 
The focus of this course is on the complex interrelationships between language and other aspects of culture. Methods of sociolinguistics, theories of sociolinguistics, and current issues regarding the nature of language variation and change will be emphasized. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

In this course students will learn how to statistically analyze anthropological data. Students will gain a firm understanding of basic quantitative statistics, will be able to evaluate quantitative methods presented in anthropological research papers, and will be prepared for classes in more advanced statistical methods. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5306. Anthropology and Art. 
In this course students will investigate the function of art and symbolism in pre-literate archaeological cultures that existed at the tribal and chiefdom levels of political and social development. A multidisciplinary focus will use anthropology and art historical approaches as research tools. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5307. History of Evolutionary Thought. 
This course discusses the impact of evolutionary discourse within the context of its history. Students will develop a thorough understanding of evolution and its importance to anthropology, as well as to other scientific disciplines. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5308. Cultural Resource Management and Archaeology. 
In this course students will examine various topics relevant to cultural resource management including state and federal laws, survey, testing, mitigation, and developing final reports. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5309. Culture, Medicine and the Body. 
This course explores how the human body, functions of the body, and the practices of medicine and healing are situated and contextualized within cultural frameworks. Case studies cover body and health-related topics over the life course, from birth to death. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter

ANTH 5310. Theories and Issues in Anthropology. 
This course explores major theoretical and historical developments in anthropology, highlighting the discipline's unique four-field perspective that includes archaeology, biological and cultural anthropology, and anthropological linguistics. Topics stress the importance of anthropological thought in key scientific discoveries and cultural debates. 
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours. 
Grade Mode: Standard Letter
ANTH 5311. Seminar in Cultural Anthropology.
In this course, students will learn the historical foundations of cultural anthropology, its key theories and methods, and examples of its contemporary practice. Topics will include evolutionism, functionalism, structuralism, ethnoscience, neo-Marxism, postmodernism, and modernity.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5312. Seminar in Biological Anthropology.
In this course, students will learn the historical foundations of biological anthropology, its key theories and methods, and examples of its contemporary practice in evolutionary theory, human variation, paleoanthropology, primatology, and skeletal biology.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5313. Seminar in Archaeology.
In this course, students will learn the historical foundations of archaeology, its key theories and methods, and examples of its contemporary practice in New World and Old World archaeology.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5314. Latin American Cultures.
Comprehensive study of cultures from Latin America. (Stacked course with ANTH 3314.) (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 5315. Archaeological Artifact Identification and Analysis.
This course will provide students with the skills, knowledge and ability to describe, characterize, and analyze artifacts commonly recovered from archaeological sites. Current theories covering the production and analysis of chipped and ground stone tools, ceramics, bone and other materials will be presented, and scientific analytical methods discussed.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5316. The Origin and Evolution of Human Behavior.
This course presents our current understanding of Old World Paleolithic Archaeology. The origin and evolution of hominid behavior, the initial colonization of the Old World, and the development of modern human behavior will be discussed for each continent. (Stacked course with ANTH 3316).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5317. Rock Art Field Methods.
This course will train students in rock art field methods. They will gain first-hand experience recording rock art sites through photography, field sketches, mapping, and written inventories. Students will generate a visual and written description of the art, which they will use to infer and explain past human behavior. (Stacked course with ANTH 3317).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5318. Texas Archaeology.
This course will present our current understanding of Texas archaeology. The environmental and social contexts of prehistoric, protohistoric, and historic records of Native American and Spanish occupations in Texas are discussed. (Stacked course with ANTH 3318.) (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

This course examines the components that led to the dynamic state societies in Egypt, Sumeria, the Indus Valley, and China in the Old World and that of the Olmec in Mexico and Chavin in Peru. (Stacked course with ANTH 4320.)
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5321. Seminar in Forensic Anthropology.
This course is designed as a critical survey of the theory and methodology utilized by forensic anthropologists. Through intensive review of the literature, the student will gain an appreciation for the development of the discipline, the techniques used in forensic skeletal analysis, and new research directions within the field.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5322. Peoples and Cultures of Africa.
This course is a general introduction to the contemporary peoples and cultures of Africa. Students will examine the social structure, economy, political systems, and religions of African cultures in the context of the radical economic and social transformations affecting the area. (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 5323. Mexican American Culture.
This course examines the history and cultural practices of Mexican Americans, with a special emphasis on race, class, gender, and sexuality. Topics include historical heritage and transculturation, discrimination, organizations, activism, zoot suits, lowriders, gays and lesbians, and the arts. (Stacked course with ANTH 3324.) (MULT).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 5325. Medical Anthropology.
This course focuses on how illness identities are culturally constructed, how adaptations or maladaptations to local environments affect health, how political and economic forces influence health and health behaviors, and how the practice of medical anthropology can contribute to solving urgent health issues around the world.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter
ANTH 5326. Field Methods in Forensic Anthropology.
In this course students will learn how to locate, excavate and recover human remains, associated personal effects, and other materials in order to ensure legal credibility for all recoveries.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5327. Anthropology of Religion and Fundamentalism.
This course will examine the phenomenon of fundamentalism in a variety of religious traditions, both present and historical. Students will explore the political and social ramifications of fundamentalism in a world characterized by multiculturalism and globalization.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5328. Primate Cognition.
This course covers historical and current views of the cognitive abilities of nonhuman primates and humans. (Stacked course with ANTH 3328).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5329. Comparative Juvenile Behavior.
This course will give students a thorough understanding of the comparative method through examples from the development of juvenile animals. It will introduce students to socioecology, neurobiology, and life history markers, with information that they can apply across disciplines.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5330. Curation of Archaeological Materials.
This course provides students with the skills to prepare archaeological materials for curation, which includes the processes and techniques used to stabilize and preserve organic and inorganic materials. This training can be used to gain certification in the field of archaeological curation.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5332. Myths and Mound Builders.
This course presents an anthropological approach to the iconography of the Native Americans of the Southeastern Ceremonial Complex. (Stacked course with ANTH 3332).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

ANTH 5333. Research Design in Biological Anthropology.
This course provides students with an introduction to the principles and processes by which research projects in biological anthropology are devised and executed. It focuses on the issues of finding a topic to research, defining its scope and limitations, developing a research bibliography, and elaborating a research design.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5335. The Anthropology of Native American Belief Systems.
In this course students use anthropological approaches to investigate past and present Native American belief systems in order to determine the temporal range and evolving complexity of Native American religious and ritual expression.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5336. Community Research Project.
This course gives students the opportunity to conduct hands-on anthropological research on a variety of topics in local or other communities. Students will undertake individualized research projects designed in conjunction with the professor. Students must consult with the professor prior to enrollment to design the research project and receive approval. (Stacked course with ANTH 3336).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5337. Theory in Linguistics Anthropology.
In this course students will be introduced to the major theories of linguistics through reading and discussing classic and contemporary literatures. Particular attention will be given to how the various theories have influenced linguistic anthropology.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5338. Geoarchaeology.
This course provides students with the knowledge and ability to interpret sediments and the nature of sediment accumulation at archaeological sites. The course will provide students with a foundation in sedimentology, natural depositional environments, weathering processes and soil development, stratigraphic analysis, archaeological site formation processes. (Stacked course with ANTH 3338).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5339. Theoretical Concepts in Archaeology.
This course provides a broad survey of theory in archaeology as it is practiced throughout the world. It includes both historical perspectives and contemporary usage.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5340. Paleoanthropology.
Critical review of the human fossil record from the appearance of the earliest hominins to the appearance of modern human forms. (Stacked course with ANTH 3340).
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

Students in this course examine the macroscopic structure of organs and soft and hard tissues in the human body. The course is divided into these units: back and thorax, neck and head, and upper and lower limb. Cadaver-based dissection labs accompany lecture topics.
3 Credit Hours. 1 Lecture Contact Hour. 4 Lab Contact Hours.
Grade Mode: Standard Letter
**ANTH 5342. Primate Behavior.**
An organized course that examines current research in nonhuman primate studies from an anthropological perspective. (Stacked course with ANTH 3342.)
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5343. Human Variation and Adaptation.**
An organized course that examines human physical variation and adaptation from an evolutionary perspective.
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5345. Archaeology of Mexico.**
This course examines the development of early hunter-gatherers through the appearance of agriculture to the rise of civilization in Mesoamerica. (Stacked course with ANTH 3345.) (MULT).
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Course Attribute(s):** Multicultural Content
**Grade Mode:** Standard Letter

**ANTH 5347. Archaeology of North America.**
This course examines human settlement of North America from the end of the Pleistocene to European discovery. (Stacked course with ANTH 3347.)
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5349. The Incas.**
The Incas were the largest Pre-Columbian empire in the Americas. This course will explore the origins of this civilization and how they conquered such a large area of South America. Using archaeological and historic information the class will examine various aspects of Inca society including religion, economics, and kingship. (Stacked course with ANTH 3349.)
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5350. Gender and Sexuality in Cross Cultural Perspective.**
This course examines the relationships between women and men in societies around the world. (Stacked course with ANTH 3350.) (MULT).
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Course Attribute(s):** Multicultural Content
**Grade Mode:** Standard Letter

**ANTH 5351. Anthropology of Peace and Violence.**
This class explores anthropological perspectives on peace and violence. It focuses on understanding violent practices within both traditional and current day societies including everyday violence and warfare. It explores the contributions of social structure, gender, religion, race, and ethnicity to violence. It examines efforts to build peace and reconciliation.
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5353. Applied Cultural Anthropology.**
This class focuses on how anthropology can solve practical problems in various disciplines, including behavioral health, education, human rights, community development, and business. Students will learn about client development, contract negotiations, project design, proposal writing, preparing deliverables, communicating results to a variety of stakeholders, teamwork, networking, and navigating ethical issues.
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5355. Seminar in Culture Theory.**
An intensive examination of the principal theoretical positions in cultural anthropology, with an emphasis on the preparation of students with ethnographic analysis and fieldwork. (MULT).
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Course Attribute(s):** Multicultural Content
**Grade Mode:** Standard Letter

**ANTH 5356. Andean Civilizations.**
This course is a survey of civilizations in the Andean region of South America. Using archaeological data the class will examine cultural developments in the region from the earliest hunters and gatherers to the Inca Empire, the largest state in the Americas at the time of European contact.
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5360. Economic Anthropology.**
This course reviews central issues in economic anthropology using both case studies and theoretical writings. Analyzes production, exchange, distribution, consumption, property, economic surplus, and types of economic structure. (Stacked course with ANTH 3360.)
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter

**ANTH 5361. Qualitative Methods.**
This course provides instruction on qualitative methods and analysis. Students will learn through a combination of lecture and hands-on activities how to design qualitative research projects; collect qualitative data through methods such as interviews, focus groups and observations; analyze this data; and present qualitative results.
*3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.*
**Grade Mode:** Standard Letter

**ANTH 5363. The Art and Archaeology of the Olmec.**
This course will present our current understanding of the art and archaeology of the Olmec culture, the earliest known civilization in North America. The Olmec culture is considered the influential foundation for later Mesoamerican civilizations such as the Maya and the Aztec. (Stacked course with ANTH 3363.)
*3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.*
**Grade Mode:** Standard Letter
ANTH 5373G. Research Design and Proposal Writing in Cultural Anthropology.
This course will familiarize students with the basic principles and practices of effective research design and proposal writing in cultural anthropology. Students will acquire a practical experience in formulating a feasible and creative research project, performing a rigorous literature review, planning to protect human research subjects, and giving/receiving constructive peer reviews.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 5373I. Anthropology in Practice.
This course introduces students to the application of anthropological ideas, methods, and skills in multiple employment sectors. Students will develop key job skills in communication, team work, networking, professional development, and project management.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 5373J. Dental Anthropology and Oral Biology.
The biological development of the cranio-facial structures will be presented with emphasis on hard tissue anatomy and diseases. Dental traits will be discussed in relation to human evolutionary concepts. Forensic methods that support identification of human remains are emphasized. This course is appropriate for anthropology students and pre-professional dentistry.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing|Topics
Grade Mode: Standard Letter

ANTH 5374Y. Human Evolutionary Anatomy.
This course is designed to give students an anatomical background to the study of human evolution with a focus on the comparative anatomy of apes, living humans, and fossil hominins.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Topics
Grade Mode: Standard Letter

ANTH 5374Z. Curation of Archaeological Materials.
This course will examine the phenomenon or fundamentalism in a variety of religious traditions, both present and historical. Students will explore the political and social ramifications of fundamentalism in a world characterized by multiculturalism and globalization.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Topics
Grade Mode: Standard Letter

ANTH 5375. Advanced Methods in Skeletal Biology, Part I.
This course focuses on laboratory analytical techniques and data collection methods used to estimate the biological profile of modern, historic, or prehistoric human skeletal remains.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5376. Advanced Methods in Skeletal Biology, Part II.
This course focuses on technical case report writing and evidentiary best practices in forensic anthropological analysis of human skeletal remains. In addition to biological profile estimation techniques, research methods and theoretical foundations used for trauma analysis and taphonomic interpretation will be reviewed. Prerequisite: ANTH 5375.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5380. Seminar in Anthropological Research.
A course focused on a topic not normally offered in the regular curriculum. Course may be in any area of anthropological inquiry. May be repeated for credit when topics vary, but not more than 6 hours will apply towards the Master's degree.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5381. Paleopathology.
Paleopathology is the study of ancient diseases and is an important tool for understanding of past populations. In this course we will survey the range of pathology on human skeletons such as trauma, infection, syphilis, tuberculosis, leprosy, anemia, metabolic disturbances, arthritis, and tumors.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Topics
Grade Mode: Standard Letter

ANTH 5382. Archaeology of the Earliest Americans.
This course focuses on the scientific story of the first Americans: where they came from, when they arrived, and how they met the challenges of moving across the vast, unknown landscapes of North America. Topics include exploring the hemisphere's oldest sites and how people coped with changing global climates.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5390. Directed Study.
Course of independent study open to individual students at the invitation of the faculty member with the approval of the department chair and the graduate advisor. Repeatable for credit.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5395. Internship.
Under the direction of the thesis advisor and/or the internship coordinator, a student will conduct supervised work or research, related to a student's professional development, at a public or private organization. This course may be repeated once for credit. Prerequisite: Approval of the thesis advisor and the MA program advisor are required.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

ANTH 5399A. Thesis.
This course represents a student's initial thesis enrollment. No thesis credit is awarded until the student has completed their thesis proposal.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Credit/No Credit
ANTH 5399B. Thesis.  
This course represents a student's continuing thesis enrollments. The student continues to enroll in this course until the thesis is submitted for binding.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
GRADE MODE: Credit/No Credit

ANTH 5599B. Thesis.  
This course represents a student's continuing thesis enrollments. The student continues to enroll in this course until the thesis is submitted for binding.  
**5 Credit Hours. 5 Lecture Contact Hours. 0 Lab Contact Hours.**  
GRADE MODE: Credit/No Credit

ANTH 5999B. Thesis.  
This course represents a student's continuing thesis enrollments. The student continues to enroll in this course until the thesis is submitted for binding.  
**9 Credit Hours. 9 Lecture Contact Hours. 0 Lab Contact Hours.**  
GRADE MODE: Credit/No Credit

ANTH 7199. Dissertation.  
Original research and writing in Applied Anthropology to be accomplished under direct supervision of the dissertation advisor. While conducting dissertation research and writing, students must be continuously enrolled each long semester. Prerequisite: Acceptance into candidacy and consent of the dissertation committee chair.  
**1 Credit Hour. 1 Lecture Contact Hour. 0 Lab Contact Hours.**  
GRADE MODE: Credit/No Credit

ANTH 7299. Dissertation.  
Original research and writing in Applied Anthropology to be accomplished under direct supervision of the dissertation advisor. While conducting dissertation research and writing, students must be continuously enrolled each long semester. Prerequisite: Acceptance into candidacy and consent of the dissertation committee chair.  
**2 Credit Hours. 2 Lecture Contact Hours. 0 Lab Contact Hours.**  
Course Attribute(s): Exclude from 3-peat Processing  
GRADE MODE: Credit/No Credit

ANTH 7300A. Methods in Historical Archaeology.  
This course is an advanced survey of historical archaeology methods and theories that will intensively examine current trends in historical archaeology. Students will also be exposed to the material culture from historic period archaeological sites in Texas and North America.  
**3 Credit Hours. 2 Lecture Contact Hours. 1 Lab Contact Hour.**  
Course Attribute(s): Exclude from 3-peat Processing|Topics  
GRADE MODE: Standard Letter

ANTH 7301A. Seminar in Forensic Anthropology.  
This seminar course is a critical survey of past and current research by forensic anthropologists. Through intensive review of the literature, students will understand the development of the discipline, current best practices, and new research directions within the field, and master the methods and theory used in forensic skeletal analysis.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
Course Attribute(s): Exclude from 3-peat Processing|Topics  
GRADE MODE: Standard Letter

ANTH 7302. Teaching Anthropology.  
This course is an introduction to key concepts and practices in the teaching of college-level Anthropology. It provides training in the practical aspects of classroom instruction, and is required for first-year teaching assistants. The course does not earn graduate degree credit.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
Course Attribute(s): Graduate Assistantship|Exclude from Graduate GPA  
GRADE MODE: Credit/No Credit

ANTH 7305. Anthropological Statistics.  
In this leveling course, students learn basic quantitative statistics, how to evaluate quantitative methods presented in anthropological research papers, and be prepared for more advanced statistical methods classes. This course does not earn graduate degree credit.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
GRADE MODE: Credit/No Credit

Students will examine topics relevant to cultural resource management (CRM), especially archaeology, but also history, architecture, and cultural anthropology, done in compliance with historic preservation and environmental laws. Topics include the history of CRM, legal and regulatory framework, organization, methods, funding, and ethical and practical dilemmas.  
**3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.**  
GRADE MODE: Standard Letter

ANTH 7310. Advanced Theory in Anthropology.  
In this course students examine advanced theory in anthropology, drawing from one or more of the sub-disciplines. It includes both historical perspectives and contemporary usages.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
GRADE MODE: Standard Letter

ANTH 7311. Seminar in Cultural Anthropology.  
In this leveling course, students learn the historical foundations of cultural anthropology, key theories and methods, and examples of contemporary practice. Topics include evolutionism, functionalism, structuralism, ethnoscience, neo-Marxism, postmodernism, modernity, and ethno-racial formation. The course does not earn graduate degree credit.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
Course Attribute(s): Exclude from Graduate GPA  
GRADE MODE: Leveling/Assistantships

ANTH 7312. Seminar in Biological Anthropology.  
In this leveling course, students learn the historical foundations of biological anthropology, its key theories and methods, and examples of its contemporary practice in evolutionary theory, human variation, paleoanthropology, primatology, and skeletal biology. The course does not earn graduate degree credit.  
**3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.**  
Course Attribute(s): Exclude from Graduate GPA  
GRADE MODE: Leveling/Assistantships
ANTH 7313. Seminar in Archaeology.  
In this leveling course, students learn the historical foundations of archaeology, its key theories and methods, and examples of its contemporary practice in New World and Old World archaeology. The course does not earn graduate degree credit.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Course Attribute(s): Exclude from Graduate GPA  
Grade Mode: Leveling/Assistantships

ANTH 7315. Advanced Archaeological Techniques.  
The focus of this methods course is the analyses of archaeological materials, such as ceramics, lithics, or the images and symbols of prehistoric cultures. This course may be repeated once for credit, but no more than 6 hours will apply towards the doctoral degree.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing  
Grade Mode: Standard Letter

Technical field and laboratory methods provide a suite of tools for anthropologists and related disciplines to collect and analyze data from archaeological, bioarchaeological, forensic, and other contexts. This class focuses on practical aspects of data acquisition, analysis, and management for the various instruments (geophysical, geospatial, and imaging).  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7341. Professional Ethics In Anthropology.  
Anthropologists face a variety of ethical issues as they engage in research with human and animal subjects. In this course, students will focus on many topics including review boards (IRB, IACUC), collaboration with human groups, bioethics, advocacy and activism, repatriation, intellectual property and publication, cultural heritage preservation, and workplace ethics.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7344. Proposal Writing.  
In this course, students will develop the expert skills necessary to write competitive research grants and contracts for applied anthropology projects. The goal of this course is for students to write a submission-ready grant to fund their PhD dissertation research. Prerequisite: ANTH 7341.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7351. GIS in Anthropology.  
Geographic Information Systems (GIS) provide a suite of tools for anthropologists. This class focuses on practical aspects of GIS for the acquisition, analysis and interpretation of anthropological data. Students will engage in a hands-on approach to learning GIS applications through data acquisition, thematic mapping, data analysis, and spatial analysis.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7352. Applied Qualitative Methods.  
Instruction in this course includes methods necessary to conduct applied cultural anthropology research in interdisciplinary settings. Topics include contextual interviewing, diary studies, free listing, pile sorting, panel studies and surveys. Students will also learn how to design methodologies for different types of projects, including rapid qualitative inquiries.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

This class focuses on how anthropology can solve practical problems in various disciplines, including behavioral health, education, human rights, community development, and business. Students will learn about client development, contract negotiations, project design, proposal writing, preparing deliverables, communicating results to a variety of stakeholders, teamwork, networking, and navigating ethical issues.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7354. Anthropology and Society.  
This class focuses on how anthropology can solve practical problems in various disciplines, including behavioral health, education, human rights, community development, and business. Students will learn about client development, contract negotiations, project design, proposal writing, preparing deliverables, communicating results to a variety of stakeholders, teamwork, networking, and navigating ethical issues.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7374. Advanced Human Osteology.  
This course is a detailed study of the human skeleton, with focus on individuals at all life stages. Topics include biomechanics, embryology, and histology. Students will learn to identify hard tissue features and landmarks on whole and fragmentary bones and relate these to the associated soft tissue anatomy.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7376. Forensic Analysis of Human Skeletal Remains.  
This course focuses on technical case report writing and evidentiary best practices in forensic anthropological analysis of human skeletal remains. In addition to biological profile estimation techniques, research methods and theoretical foundations used for trauma analysis and taphonomic interpretation will be reviewed. Prerequisite: ANTH 5375 or an equivalent graduate-level course.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7395. Professional Externship.  
Under the direction of the dissertation advisor, students will conduct supervised work or research, related to their professional development, at a public or private organization. Prerequisite: Approval of the dissertation committee chair and the doctoral program advisor are required.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7397. Directed Research.  
Under the direction of the dissertation committee chair, students will prepare for their candidacy exams by developing a reading list of the theory and methods used in their anthropological sub-discipline. Prerequisite: Dissertation committee chair, department chair, and doctoral program advisor are required.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Grade Mode: Credit/No Credit
ANTH 7398. Collaborative Research.  
In this course doctoral students initiate, conduct, and participate in collaborative research with graduate faculty. This course may be repeated once for credit, but not more than 6 hours will apply towards the doctoral degree. Prerequisite: Dissertation committee chair, department chair, and doctoral program advisor approval are required.  
3 Credit Hours. 1 Lecture Contact Hour. 2 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing  
Grade Mode: Standard Letter

ANTH 7399. Dissertation.  
Original research and writing in Applied Anthropology to be accomplished under direct supervision of the dissertation advisor. While conducting dissertation research and writing, students must be continuously enrolled each long semester. Prerequisite: Acceptance into candidacy and consent of the dissertation committee chair.  
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing  
Grade Mode: Credit/No Credit

ANTH 7599. Dissertation.  
Original research and writing in Applied Anthropology to be accomplished under direct supervision of the dissertation advisor. While conducting dissertation research and writing, students must be continuously enrolled each long semester. Prerequisite: Acceptance into candidacy and consent of the dissertation committee chair.  
5 Credit Hours. 5 Lecture Contact Hours. 0 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing  
Grade Mode: Credit/No Credit

ANTH 7695. Professional Externship.  
Under the direction of the dissertation advisor, students will conduct supervised work or research, related to their professional development, at a public or private organization. Prerequisite: Approval of the dissertation committee chair and the doctoral program advisor are required.  
6 Credit Hours. 1 Lecture Contact Hour. 20 Lab Contact Hours.  
Grade Mode: Standard Letter

Original research and writing in Applied Anthropology to be accomplished under direct supervision of the dissertation advisor. While conducting dissertation research and writing, students must be continuously enrolled each long semester. Prerequisite: Acceptance into candidacy and consent of the dissertation committee chair.  
6 Credit Hours. 6 Lecture Contact Hours. 0 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing  
Grade Mode: Standard Letter

ANTH 7995. Professional Externship.  
Under the direction of the dissertation advisor, students will conduct supervised work or research, related to their professional development, at a public or private organization. Prerequisite: Approval of the dissertation committee chair and the doctoral program advisor are required.  
9 Credit Hours. 1 Lecture Contact Hour. 40 Lab Contact Hours.  
Grade Mode: Standard Letter

ANTH 7999. Dissertation.  
Original research and writing in Applied Anthropology to be accomplished under direct supervision of the dissertation advisor. While conducting dissertation research and writing, students must be continuously enrolled each long semester. Prerequisite: Acceptance into candidacy and consent of the dissertation committee chair.  
9 Credit Hours. 9 Lecture Contact Hours. 0 Lab Contact Hours.  
Course Attribute(s): Exclude from 3-peat Processing  
Grade Mode: Credit/No Credit