

ANTHROPOLOGY (ANTHR)

Any experimental courses offered by ANTHR can be found at:

registrar.iastate.edu/faculty-staff/courses/explistsings/ (<http://www.registrar.iastate.edu/faculty-staff/courses/explistsings/>)

Courses primarily for undergraduates:

ANTHR 201: Introduction to Cultural Anthropology

(3-0) Cr. 3. F.S.SS.

Introduction to the core concepts, theories, and methods of cultural anthropology with an emphasis on understanding human cultural diversity in global society from an anthropological perspective.

Meets International Perspectives Requirement.

ANTHR 202: Human Origins

(3-0) Cr. 3. F.S.

Human biological and cultural evolution; survey of the evidence from fossil primates, the human fossil record and the archaeological record, as well as living primates; introduction to research methods in archaeology and biological anthropology.

ANTHR 210: Introduction to Asian American Studies

(Cross-listed with WLC). (3-0) Cr. 3.

An interdisciplinary and chronological examination of Asian American immigration experiences from the early 19th century to the 21st century. Focus on how these immigration histories are accompanied by changing racial constructions. Discussion of racial stereotyping, the model minority myth, identity development, and efforts for social justice.

Meets U.S. Diversity Requirement

ANTHR 220: Globalization and Sustainability

(Cross-listed with ENV S, GLOBE, M E, MAT E, SOC). (3-0) Cr. 3. F.S.

An introduction to understanding the key global issues in sustainability. Focuses on interconnected roles of energy, materials, human resources, economics, and technology in building and maintaining sustainable systems. Applications discussed will include challenges in both the developed and developing world and will examine the role of technology in a resource-constrained world. Cannot be used for technical elective credit in any engineering department.

Meets International Perspectives Requirement.

ANTHR 225: American Indians of Iowa

(Cross-listed with AM IN). Cr. 3. F.

Cultures and histories of Native people who have called the present state of Iowa home; primary focus on the period between 1700 CE and the present; Native interactions with Spanish, French, British, and American people.

ANTHR 230: Globalization and the Human Condition

(3-0) Cr. 3. F.S.

An introduction to understanding key global issues in the contemporary world. Focuses on social relations, cultural practices and political-economic linkages among Africa, the Americas, Asia, Europe and the Pacific.

Meets International Perspectives Requirement.

ANTHR 306: Culture and Interpretation

(3-0) Cr. 3. S.

Prereq: ANTHR 201

Disciplinary and interdisciplinary approaches to the interpretation of contemporary and historical cultures, their contexts, and meanings.

Meets International Perspectives Requirement.

ANTHR 307: Biological Anthropology

(2-2) Cr. 3. S.

Prereq: ANTHR 202

Human evolution as known from fossil evidence, comparative primate studies, and genetic variations in living populations. Laboratory-tutorial sessions include study and discussion of human osteology, fossil hominids, simple Mendelian traits, and bio-ethics in applied biological anthropology.

ANTHR 308: Archaeology

(2-2) Cr. 3. F.

Prereq: ANTHR 202

Methods and techniques for the recovery and interpretation of archaeological evidence, its role in reconstructing human behavior and past environments. Laboratory sessions include experience in the interpretation of archaeological evidence, the use of classification systems, and prehistoric technologies such as ceramics and stone tools.

ANTHR 309: Introduction to Culture and Language

(Cross-listed with LING). (3-0) Cr. 3.

Introduction to study of language, culture and society from an anthropological perspective. Focus on language and thought, ethnography of speaking, discourse and narrative, writing and literacy, and media communication. Discussion of key theories and methods of linguistic anthropology. ANTHR 201 recommended.

Meets International Perspectives Requirement.

ANTHR 310: Environmental Anthropology

(3-0) Cr. 3.

Prereq: ANTHR 201

Exploration of contemporary theories and methods in environmental anthropology with a focus on anthropological approaches to the global climate crisis.

Meets International Perspectives Requirement.

ANTHR 313: Kinship and Marriage in a Global Perspective

(Dual-listed with ANTHR 513). (3-0) Cr. 3. S.

Comparative and historical overview of the family, marriage and kinship. Examination of cross-cultural differences in the construction and functioning of family and kin relations; role of kinship in structuring individual and collective activities; current critical and theoretical issues in kinship studies, especially integrating work on gender and sexuality. ANTHR 201 recommended.
Meets International Perspectives Requirement.

ANTHR 315: Archaeology of North America

(Dual-listed with ANTHR 515). (Cross-listed with AM IN). (3-0) Cr. 3. S.

Prereq: ANTHR 202

Prehistory and early history of North America as reconstructed from archaeological evidence; peopling of the New World; culture- historical sequences of major culture areas; linkages of archaeological traditions with selected ethnohistorically known Native American groups.

ANTHR 317: Primate Behavior, Ecology, and Evolution

(3-0) Cr. 3. F.S.SS.

An overview of the primates (prosimians, monkeys, and apes) with a focus on their behavior from an ecological and evolutionary perspective. Topics include: methods in primatological research; survey of the living primates; biological and social adaptations of primates; interactions between primates and their environment; and primate conservation. ANTHR 202 and/or basic biology course recommended.

ANTHR 319: Skeletal Biology

(Dual-listed with ANTHR 519). (2-2) Cr. 3. S.

Prereq: ANTHR 307 or 3 credits in BIOL

Comprehensive study of the skeletal anatomy, physiology, genetics, growth, development and population variation of the human skeleton. Applications to forensic anthropology, paleopathology and bioarchaeology are introduced.

ANTHR 320: Great Plains Archaeology

(Dual-listed with ANTHR 520). (Cross-listed with AM IN). (3-0) Cr. 3. F.

Prereq: ANTHR 202

Prehistoric societies of the Great Plains region of North America, from initial occupation to European contact; emphasis on sociocultural changes, continuities, and adaptations to changing environments using archaeological, ecological, ethnographic information.

ANTHR 321: World Prehistory

(Dual-listed with ANTHR 521). (3-0) Cr. 3. S.

An introduction to archaeological sites from around the world including the Near East, Africa, Europe, Mesoamerica, and North and South America. Emphasis is on the interpretation of material cultural remains in reconstructing past societies. ANTHR 202 recommended.

ANTHR 322: Peoples and Cultures of Native North America

(Dual-listed with ANTHR 522). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: AM IN 210 or ANTHR 201

Origin, distribution, and pre-contact life of the indigenous peoples of North America. Survey of culture areas; language families, social and political systems, ecological and economic adaptations, religion and spirituality; impact of European contact; cultural resilience and revitalization in contemporary American Indian life.

ANTHR 323: Topics in Latin American Anthropology

(Dual-listed with ANTHR 523). (Cross-listed with US LS). (3-0) Cr. 3.

Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

ANTHR 323A: Latin American Anthropology: Violence and Memory

(Dual-listed with ANTHR 523A). (Cross-listed with US LS). (3-0) Cr. 3.

Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 323B: Latin American Anthropology: Social movements and Democracy

(Dual-listed with ANTHR 523B). (Cross-listed with US LS). (3-0) Cr. 3.

Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 323C: Latin American Anthropology: Race, Class and Gender

(Dual-listed with ANTHR 523C). (Cross-listed with US LS). (3-0) Cr. 3.

Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 323D: Latin American Anthropology: Regional Focus

(Dual-listed with ANTHR 523D). (Cross-listed with US LS). (3-0) Cr. 3.
Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 323E: Latin American Anthropology: Culture and Sport.

(Dual-listed with ANTHR 523E). (Cross-listed with US LS). (3-0) Cr. 3.
Repeatable, maximum of 9 credits.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 324: Health and Native American Communities

(Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ENGL 250

Overview of historic and contemporary health and health care in Native Communities. Indian Health Service and specific regulations. Consideration of both cultural and scientific approaches to medicine. Specific health issues (e.g., diabetes, alcoholism, depression, etc.) in American Indian communities.

ANTHR 328: Archaeological Discovery and Analysis

(2-2) Cr. 3. Repeatable, maximum of 9 credits. S.

Prereq: ANTHR 308

Identification, analysis, and interpretation of animal bones recovered from archaeological sites, emphasizing taphonomy, paleoecology, and faunal exploitation.

ANTHR 332: Current Issues in Native North America

(Dual-listed with ANTHR 532). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 332A: Current Issues in Native North America: Gender and Family

(Dual-listed with ANTHR 532A). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 332B: Current Issues in Native North America: Indigenous Ecologies and Geographies

(Dual-listed with ANTHR 532B). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 332C: Current Issues in Native North America: Cultural and Political Movements

(Dual-listed with ANTHR 532C). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 332D: Current Issues in Native North America: Regional Focus

(Dual-listed with ANTHR 532D). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 335: Peoples and Cultures of the Middle East

(3-0) Cr. 3.

Anthropological approaches to the study of Middle East cultures. Survey of major culture areas, discussion of economic, political, and social and religious issues and systems. Examination of contemporary social movements. ANTHR 201 or ANTHR 306 recommended.
Meets International Perspectives Requirement.

ANTHR 336: Culture and Capitalism

(Dual-listed with ANTHR 536). (3-0) Cr. 3. Alt. F., offered odd-numbered years.

Prereq: ANTHR 201 or ANTHR 306

Cross-cultural analysis of current development practices from an anthropological perspective; focus on international aid, development institutions, agrarian reform, indigenous knowledge, humanitarianism and human rights; introduction to main theories of political and economic anthropology.

Meets International Perspectives Requirement.

ANTHR 340: Magic, Witchcraft, and Religion

(Dual-listed with ANTHR 540). (Cross-listed with RELIG). (3-0) Cr. 3. S.

Prereq: ANTHR 201 or ANTHR 306

Survey of global religious belief and practice from an anthropological perspective. Emphasis on myth and ritual, shamanism, magic, witchcraft, beliefs in spirits, conceptions of the soul, mind and body relationships, and healing and therapeutic practices. Discussion of religious response to dramatic political and social change; effects of globalization on religious practice.

Meets International Perspectives Requirement.

ANTHR 342: Culture, Sex, and Gender

(Cross-listed with WGS). (3-0) Cr. 3. S.

Cross-cultural examination of gender and sexuality. Emphasis on global and transnational perspectives. Topics will include varied gender and sexual expressions, status and roles, intersectionality in global or transnational contexts, and the examination of systems of oppression cross-culturally. ANTHR 201 or WGS 201 recommended.

Meets International Perspectives Requirement.

ANTHR 354: War and the Politics of Humanitarianism

(Cross-listed with POL S). (3-0) Cr. 3.

Humanitarianism as a system of thought and a system of intervention in conflict and post-conflict situations. Role of humanitarian organizations and actors in addressing human suffering caused by conflict or war.

Military action as a form of humanitarian intervention.

Meets International Perspectives Requirement.

ANTHR 355: Understanding Sub-Saharan Africa

(Cross-listed with AF AM). (3-0) Cr. 3. Alt. S., offered even-numbered years.

Prereq: Sophomore classification

Survey of economic, social, political and historical processes that have shaped representations of Africa and Africans. Topics include colonialism, globalization, gender and LGBTQ rights, conflict and representations in Western media.

Meets International Perspectives Requirement.

ANTHR 369: Ancient Egypt

(Cross-listed with CL ST). (3-0) Cr. 3.

Archaeology and culture of Ancient Egypt from prehistory to Late Antiquity. Exploration of literature, religion, social history, government, and architecture. Discussion of major archaeological sites and methods; examination of interaction with other ancient near eastern and Mediterranean civilizations. Meets International Perspectives Requirements.

Meets International Perspectives Requirement.

ANTHR 376: Classical Archaeology

(Cross-listed with CL ST). (3-0) Cr. 3.

Chronological survey of the material culture of the ancient Graeco-Roman world and the role of archaeological context in understanding the varied aspects of ancient Greek or Roman culture. Among other topics, economy, architecture, arts and crafts, trade and exchange, religion and burial customs will be explored.

Meets International Perspectives Requirement.

ANTHR 376A: Classical Archeology: Bronze Age and Early Iron Age Greece

(Cross-listed with CL ST). (3-0) Cr. 3.

An examination of the material culture of Bronze Age and Early Iron Age Greece (ca 3000-700 BCE) and the role of archaeological context in understanding the varied aspects of the cultures that flourished in the region. Primary focus on the urbanized palatial centers that emerged on the island of Crete (Minoan) and in mainland Greece (Mycenaean). Topics include the emergence of social complexity, cultural and technological changes, religious systems, and methods of interpretation.

Meets International Perspectives Requirement.

ANTHR 376B: Classical Archeology: Archaic through Hellenistic Greece (ca 700-30 BCE)

(Cross-listed with CL ST). (3-0) Cr. 3.

An examination of the material culture of ancient Greece from ca. 700-30 BCE and the role of archaeological context in understanding the varied aspects of Greek culture found in cities, rural areas, and sanctuaries during the Archaic, Classical, and Hellenistic periods. Topics include urbanization and the rise of the polis, sanctuaries and their offerings, engagement with the wider Mediterranean, and developments in the ways that the Greeks conceptualized and represented their world.

Meets International Perspectives Requirement.

ANTHR 376C: Classical Archaeology: Roman Archaeology (ca 1000 BCE-400 CE)

(Cross-listed with CL ST). (3-0) Cr. 3.

An examination of major developments in architecture, sculpture, painting, and other arts of the ancient Roman world and the role of archaeological context in understanding various aspects of Roman culture. Topics include art in the service of social ideology and political propaganda; interactions between the Etruscans, Greeks, and Romans; and the relationship between Rome and its provinces.

Meets International Perspectives Requirement.

ANTHR 389: Exhibiting Religion

(Cross-listed with RELIG). (3-0) Cr. 3.

Display of religion in museums, fairs, and exhibitions. History and ethics of museum collecting, storage, display, public engagement, and repatriation. Visit local museums and explore digital galleries.

ANTHR 411: Anthropology for Global Professionals

(Dual-listed with ANTHR 511). (3-0) Cr. 3. F.

Prereq: ANTHR 201 or ANTHR 306

Theory and methods for conducting ethnographic research in academic and non-academic settings; application of anthropological knowledge to contemporary cultural, political, economic, environmental and spatial issues; development of skills necessary for professional practice as an anthropologist.

Meets International Perspectives Requirement.

ANTHR 419: Topics in Cultural Anthropology

(3-0) Cr. 3.

Prereq: ANTHR 306

In-depth study of current topics in cultural anthropology, such as recent theoretical trends, new methodologies, or new research on a specific region. Topics vary each time offered. Each section may be taken once for credit up to 9 credits. No more than 9 credits of ANTHR 419 courses may be applied towards graduation.

ANTHR 419A: Topics in Cultural Anthropology: Theory

(3-0) Cr. 3.

Prereq: ANTHR 306

In-depth study of current topics in cultural anthropology, such as recent theoretical trends, new methodologies, or new research on a specific region. Topics vary each time offered. No more than 9 credits of ANTHR 419 courses may be applied towards graduation.

ANTHR 419B: Topics in Cultural Anthropology: Methods

(3-0) Cr. 3.

Prereq: ANTHR 306

In-depth study of current topics in cultural anthropology, such as recent theoretical trends, new methodologies, or new research on a specific region. Topics vary each time offered. No more than 9 credits of ANTHR 419 courses may be applied towards graduation.

ANTHR 419C: Topics in Cultural Anthropology: Regional Focus

(3-0) Cr. 3.

Prereq: ANTHR 306

In-depth study of current topics in cultural anthropology, such as recent theoretical trends, new methodologies, or new research on a specific region. Topics vary each time offered. No more than 9 credits of ANTHR 419 courses may be applied towards graduation.

ANTHR 419D: Topics in Cultural Anthropology: Others

(3-0) Cr. 3.

Prereq: ANTHR 306

In-depth study of current topics in cultural anthropology, such as recent theoretical trends, new methodologies, or new research on a specific region. Topics vary each time offered. No more than 9 credits of ANTHR 419 courses may be applied towards graduation.

ANTHR 424: Forensic Anthropology

(Dual-listed with ANTHR 524). (2-2) Cr. 3. Alt. S., offered irregularly.

Prereq: ANTHR 202 or ANTHR 307

Comprehensive study of forensic anthropology, a specialized subfield of biological anthropology. Emphasis is placed on personal identifications from extremely fragmentary, comingled, burnt, cremated and incomplete skeletal remains. All parameters of forensic study are included as they pertain to anthropology, including human variation, taphonomy, entomology, archaeology, pathology, epidemiology; genetics and the non-biological forensic disciplines. An appreciation for the wide range of medicolegal and bioethical issues will also be gained. ANTHR 319 recommended.

ANTHR 425: Professional Preparation in Anthropology

(1-0) Cr. 1. F.

Prereq: Junior classification; ANTHR major

Instruction and guidance in the development of professional skills needed for success in academic and non-academic anthropological careers. Topics will include strategies for internship and job searches, creating resumes and CVs, composing personal statements and cover letters, and developing contacts and sources. Offered on a satisfactory-fail basis only.

ANTHR 429: Topics in Archaeological Laboratory Methods and Techniques: Archaeological Field School

(Dual-listed with ANTHR 529). Cr. 4-6. SS.

Prereq: ANTHR 202 or ANTHR 308

Summer field school for training in archaeological reconnaissance and excavation techniques; documentation and interpretation of archaeological evidence.

ANTHR 431: Ethnographic Methods

(Dual-listed with ANTHR 531). (3-0) Cr. 3.

Hands-on training in ethnographic field methods; students will carry out research projects in socio-cultural anthropology, learning a variety of investigative research techniques commonly used in social sciences.

ANTHR 434: Internship

Cr. 1-6. Repeatable, maximum of 6 credits. F.S.SS.

Prereq: Junior or Senior classification; Department Permission

Supervised practice in government agencies, museums, and business organizations. Offered on a satisfactory-fail basis only. Not more than 6 credits of internship experience may count towards the major. No credits in Anthr 434 may be used to satisfy Anthropology core courses for majors or for the Anthropology minor.

ANTHR 434A: Internship: Archaeology

Cr. 1-6. Repeatable, maximum of 6 credits. F.S.SS.

Prereq: Junior or Senior classification; Department Permission

Supervised practice in government agencies, museums, and business organizations. Offered on a satisfactory-fail basis only. Not more than 6 credits of internship experience may count towards the major. No credits in Anthr 434 may be used to satisfy Anthropology core courses for majors or for the Anthropology minor.

ANTHR 434B: Internship: Cultural Anthropology

Cr. 1-6. Repeatable, maximum of 6 credits. F.S.SS.

Prereq: Junior or Senior classification; Department Permission

Supervised practice in government agencies, museums, and business organizations. Offered on a satisfactory-fail basis only. Not more than 6 credits of internship experience may count towards the major. No credits in Anthr 434 may be used to satisfy Anthropology core courses for majors or for the Anthropology minor.

ANTHR 434C: Internship: Biological Anthropology

Cr. 1-6. Repeatable, maximum of 6 credits. F.S.SS.

Prereq: Junior or Senior classification; Department Permission

Supervised practice in government agencies, museums, and business organizations. Offered on a satisfactory-fail basis only. Not more than 6 credits of internship experience may count towards the major. No credits in Anthr 434 may be used to satisfy Anthropology core courses for majors or for the Anthropology minor.

ANTHR 434D: Internship: Linguistic Anthropology

Cr. 1-6. Repeatable, maximum of 6 credits. F.S.SS.

Prereq: Junior or Senior classification; Department Permission

Supervised practice in government agencies, museums, and business organizations. Offered on a satisfactory-fail basis only. Not more than 6 credits of internship experience may count towards the major. No credits in Anthr 434 may be used to satisfy Anthropology core courses for majors or for the Anthropology minor.

ANTHR 445: Biological Field School

(Dual-listed with ANTHR 545). Cr. 4-6. SS.

Prereq: ANTHR 202 or BIOL 101

Summer field school for training in behavioral and ecological methods for primatologists. Proposal, data collection and analyses, and presentation of research topic in primatology.

ANTHR 450: Approaches in Anthropology

(3-0) Cr. 3. F.

Prereq: ANTHR 306

Examination of key approaches to anthropology and its interrelated sub-fields with a focus on major theoretical and analytical contributions.

ANTHR 451: Practicum in Anthropology

Cr. 1-3. Repeatable, maximum of 9 credits. F.S.SS.

Prereq: ANTHR 201 or ANTHR 202 or ANTHR 308; Permission of Instructor

Application of methods under actual laboratory and field conditions, including basic data management, synthesis, and analysis.

ANTHR 451A: Practicum in Anthropology: Archaeology

Cr. 1-3. Repeatable, maximum of 9 credits. F.S.SS.

Prereq: ANTHR 201 or ANTHR 202 or ANTHR 308; Permission of Instructor

Application of methods under actual laboratory and field conditions, including basic data management, synthesis, and analysis.

ANTHR 451B: Practicum in Anthropology: Cultural Anthropology

Cr. 1-3. Repeatable, maximum of 9 credits. F.S.SS.

Prereq: ANTHR 201 or ANTHR 202 or ANTHR 308; Permission of Instructor

Application of methods under actual laboratory and field conditions, including basic data management, synthesis, and analysis.

ANTHR 451C: Practicum in Anthropology: Biological Anthropology

Cr. 1-3. Repeatable, maximum of 9 credits. F.S.SS.

Prereq: ANTHR 201 or ANTHR 202 or ANTHR 308; Permission of Instructor

Application of methods under actual laboratory and field conditions, including basic data management, synthesis, and analysis.

ANTHR 451D: Practicum in Anthropology: Linguistic Anthropology

Cr. 1-3. Repeatable, maximum of 9 credits. F.S.SS.

Prereq: ANTHR 201 or ANTHR 202 or ANTHR 308; Permission of Instructor

Application of methods under actual laboratory and field conditions, including basic data management, synthesis, and analysis.

ANTHR 482: Topics in Biological Anthropology

(Dual-listed with ANTHR 582). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 482A: Topics in Biological Anthropology: Paleoanthropology

(Dual-listed with ANTHR 582A). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 482B: Topics in Biological Anthropology: Primate Cognition

(Dual-listed with ANTHR 582B). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 482C: Topics in Biological Anthropology: Primate Conservation

(Dual-listed with ANTHR 582C). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 482D: Topics in Biological Anthropology: Population Genetics and Human Evolution

(Dual-listed with ANTHR 582D). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 490: Independent Study

Cr. 1-5. Repeatable, maximum of 9 credits.

Prereq: 9 credits in ANTHR; Permission of Instructor

No more than 9 credits of Anthr 490 may be counted toward graduation.

ANTHR 490A: Independent Study: Archaeology

Cr. 1-5. Repeatable, maximum of 9 credits.

Prereq: 9 credits in ANTHR; Permission of Instructor

No more than 9 credits of Anthr 490 may be counted toward graduation.

ANTHR 490B: Independent Study: Cultural Anthropology

Cr. 1-5. Repeatable, maximum of 9 credits.

Prereq: 9 credits in ANTHR; Permission of Instructor

No more than 9 credits of Anthr 490 may be counted toward graduation.

ANTHR 490C: Independent Study: Biological Anthropology

Cr. 1-5. Repeatable, maximum of 9 credits.

Prereq: 9 credits in ANTHR; Permission of Instructor

No more than 9 credits of Anthr 490 may be counted toward graduation.

ANTHR 490D: Independent Study: Linguistic Anthropology

(Cross-listed with LING). Cr. 1-5. Repeatable, maximum of 9 credits.

Prereq: 9 credits in ANTHR; Permission of Instructor

No more than 9 credits of Anthr 490 may be counted toward graduation.

ANTHR 490H: Independent Study: Honors

Cr. 1-5. Repeatable, maximum of 9 credits.

Prereq: 9 credits in ANTHR; Permission of Instructor

No more than 9 credits of Anthr 490 may be counted toward graduation.

Courses primarily for graduate students, open to qualified undergraduates:**ANTHR 503: Biological Anthropology and Archaeology**

(3-0) Cr. 3.

Prereq: ANTHR 307 and ANTHR 308

History of biological anthropology and archaeology, current developments and theoretical issues related to major events in human biocultural evolution and world prehistory.

ANTHR 509: Agroecosystems Analysis

(Cross-listed with AGRON, SOC, SUSAG). (3-4) Cr. 3. F.

Prereq: Senior or above classification

Experiential, interdisciplinary examination of Midwestern agricultural and food systems, emphasizing field visits, with some classroom activities. Focus on understanding multiple elements, perspectives (agronomic, economic, ecologic, social, etc.) and scales of operation.

ANTHR 510: Theoretical Dimensions of Cultural Anthropology

(3-0) Cr. 3. F.

Prereq: 6 credits in anthropology

Survey of historical and current developments in topical and theoretical approaches to sociocultural anthropology. Examination and assessment of controversies; new research directions and theoretical approaches.

ANTHR 511: Anthropology for Global Professionals

(Dual-listed with ANTHR 411). (3-0) Cr. 3. F.

Prereq: ANTHR 201 or ANTHR 306

Theory and methods for conducting ethnographic research in academic and non-academic settings; application of anthropological knowledge to contemporary cultural, political, economic, environmental and spatial issues; development of skills necessary for professional practice as an anthropologist.

Meets International Perspectives Requirement.

ANTHR 513: Kinship and Marriage in a Global Perspective

(Dual-listed with ANTHR 313). (3-0) Cr. 3. S.

Comparative and historical overview of the family, marriage and kinship. Examination of cross-cultural differences in the construction and functioning of family and kin relations; role of kinship in structuring individual and collective activities; current critical and theoretical issues in kinship studies, especially integrating work on gender and sexuality. ANTHR 201 recommended.

Meets International Perspectives Requirement.

ANTHR 515: Archaeology of North America

(Dual-listed with ANTHR 315). (3-0) Cr. 3. S.

Prereq: ANTHR 202

Prehistory and early history of North America as reconstructed from archaeological evidence; peopling of the New World; culture- historical sequences of major culture areas; linkages of archaeological traditions with selected ethnohistorically known Native American groups.

ANTHR 519: Skeletal Biology

(Dual-listed with ANTHR 319). (2-2) Cr. 3. S.

Prereq: ANTHR 307 or 3 credits in BIOL

Comprehensive study of the skeletal anatomy, physiology, genetics, growth, development and population variation of the human skeleton. Applications to forensic anthropology, paleopathology and bioarchaeology are introduced.

ANTHR 520: Great Plains Archaeology

(Dual-listed with ANTHR 320). (3-0) Cr. 3. F.

Prereq: ANTHR 202

Prehistoric societies of the Great Plains region of North America, from initial occupation to European contact; emphasis on sociocultural changes, continuities, and adaptations to changing environments using archaeological, ecological, ethnographic information.

ANTHR 521: World Prehistory

(Dual-listed with ANTHR 321). (3-0) Cr. 3. S.

An introduction to archaeological sites from around the world including the Near East, Africa, Europe, Mesoamerica, and North and South America. Emphasis is on the interpretation of material cultural remains in reconstructing past societies. ANTHR 202 recommended.

ANTHR 522: Peoples and Cultures of Native North America

(Dual-listed with ANTHR 322). (3-0) Cr. 3.

Prereq: AM IN 210 or ANTHR 201

Origin, distribution, and pre-contact life of the indigenous peoples of North America. Survey of culture areas; language families, social and political systems, ecological and economic adaptations, religion and spirituality; impact of European contact; cultural resilience and revitalization in contemporary American Indian life.

ANTHR 523: Topics in Latin American Anthropology

(Dual-listed with ANTHR 323). (3-0) Cr. 3. Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

ANTHR 523A: Latin American Anthropology: Violence and Memory

(Dual-listed with ANTHR 323A). (3-0) Cr. 3. Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 523B: Latin American Anthropology: Social movements and Democracy

(Dual-listed with ANTHR 323B). (3-0) Cr. 3. Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 523C: Latin American Anthropology: Race, Class and Gender

(Dual-listed with ANTHR 323C). (3-0) Cr. 3. Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 523D: Latin American Anthropology: Regional Focus

(Dual-listed with ANTHR 323D). (3-0) Cr. 3. Repeatable, maximum of 9 credits. S.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 523E: Latin American Anthropology: Culture and Sport.

(Dual-listed with ANTHR 323E). (3-0) Cr. 3. Repeatable, maximum of 9 credits.

Exploration of key contemporary and historical issues in Latin American Anthropology; discussion of current anthropological approaches to studying Latin American social issues in a global context. Topics vary each time offered. ANTHR 201 or ANTHR 306 recommended.

Meets International Perspectives Requirement.

ANTHR 524: Forensic Anthropology

(Dual-listed with ANTHR 424). (2-2) Cr. 3. Alt. S., offered irregularly.

Prereq: ANTHR 202 or ANTHR 307

Comprehensive study of forensic anthropology, a specialized subfield of biological anthropology. Emphasis is placed on personal identifications from extremely fragmentary, comingled, burnt, cremated and incomplete skeletal remains. All parameters of forensic study are included as they pertain to anthropology, including human variation, taphonomy, entomology, archaeology, pathology, epidemiology; genetics and the non-biological forensic disciplines. An appreciation for the wide range of medicolegal and bioethical issues will also be gained. ANTHR 319 recommended.

ANTHR 529: Topics in Archaeological Laboratory Methods and Techniques: Archaeological Field School

(Dual-listed with ANTHR 429). Cr. 4-6. SS.

Prereq: ANTHR 202 or ANTHR 308

Summer field school for training in archaeological reconnaissance and excavation techniques; documentation and interpretation of archaeological evidence.

ANTHR 531: Ethnographic Methods

(Dual-listed with ANTHR 431). (3-0) Cr. 3.

Hands-on training in ethnographic field methods; students will carry out research projects in socio-cultural anthropology, learning a variety of investigative research techniques commonly used in social sciences.

ANTHR 532: Current Issues in Native North America

(Dual-listed with ANTHR 332). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 532A: Current Issues in Native North America: Gender and Family

(Dual-listed with ANTHR 332A). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 532B: Current Issues in Native North America: Indigenous Ecologies and Geographies

(Dual-listed with ANTHR 332B). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 532C: Current Issues in Native North America: Cultural and Political Movements

(Dual-listed with ANTHR 332C). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 532D: Current Issues in Native North America: Regional Focus

(Dual-listed with ANTHR 332D). (Cross-listed with AM IN). (3-0) Cr. 3.

Prereq: ANTHR 201 or ANTHR 306

Exploration of key contemporary and historical issues in Native North America; discussion of current anthropological approaches to studying Native North America in a global context. Topics vary each time offered. ANTHR 322 or AM IN 210 recommended. Only 9 credits of ANTHR/AM IN 332A, 332B, 332C, 332D may count toward graduation.

ANTHR 536: Culture and Capitalism

(Dual-listed with ANTHR 336). (3-0) Cr. 3. Alt. F., offered odd-numbered years.

Prereq: ANTHR 201 or ANTHR 306

Cross-cultural analysis of current development practices from an anthropological perspective; focus on international aid, development institutions, agrarian reform, indigenous knowledge, humanitarianism and human rights; introduction to main theories of political and economic anthropology.

Meets International Perspectives Requirement.

ANTHR 540: Magic, Witchcraft, and Religion

(Dual-listed with ANTHR 340). (Cross-listed with RELIG). (3-0) Cr. 3. S.

Prereq: ANTHR 201 or ANTHR 306

Survey of global religious belief and practice from an anthropological perspective. Emphasis on myth and ritual, shamanism, magic, witchcraft, beliefs in spirits, conceptions of the soul, mind and body relationships, and healing and therapeutic practices. Discussion of religious response to dramatic political and social change; effects of globalization on religious practice.

Meets International Perspectives Requirement.

ANTHR 541: Seminar in Forensic Sciences

(1-0) Cr. 1. Repeatable. S.

Prereq: One 200-level science course or graduate classification

Seminars by professional criminalists, research scientists, Certificate students, and educators. Emphasis on opportunities for research and development, citizen involvement, and educational outreach related to forensic science. Weekly report required.

ANTHR 542: Independent Research and Presentation in Forensic Science

(1-0) Cr. 1. S.

Prereq: Enrollment in the Graduate Certificate in Forensic Sciences

Research topic approved by course instructor. Written and oral reports required. Oral report given in forensics seminar, Chem 540.

ANTHR 545: Biological Field School

(Dual-listed with ANTHR 445). Cr. 4-6. SS.

Prereq: ANTHR 202 or BIOL 101

Summer field school for training in behavioral and ecological methods for primatologists. Proposal, data collection and analyses, and presentation of research topic in primatology.

ANTHR 582: Topics in Biological Anthropology

(Dual-listed with ANTHR 482). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 582A: Topics in Biological Anthropology: Paleoanthropology

(Dual-listed with ANTHR 482A). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 582B: Topics in Biological Anthropology: Primate Cognition

(Dual-listed with ANTHR 482B). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 582C: Topics in Biological Anthropology: Primate Conservation

(Dual-listed with ANTHR 482C). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 582D: Topics in Biological Anthropology: Population Genetics and Human Evolution

(Dual-listed with ANTHR 482D). (3-0) Cr. 3. Repeatable, maximum of 9 credits. F.

Prereq: ANTHR 307

In-depth study of current topics in biological anthropology, such as new fossil specimens, research on the evolution of cognition, the emergence of applied primatology, and the dynamic field of population genetics as each relates to the Order Primates.

ANTHR 591: Orientation to Anthropology

(1-0) Cr. 1. F.

Prereq: Admission to the Anthropology Graduate Program

Introduction to the Anthropology program, including the requirements for successful degree completion, department administrative procedures, ethics in anthropology and current trends in the four subfields of anthropology. Required of graduate students. Offered on a satisfactory-fail basis only.

ANTHR 599: Creative Component

Cr. 1-5. Repeatable, maximum of 5 credits. F.S.SS.

Prereq: Graduate classification, permission of major professor

Individually directed study applying anthropological methods and theory to a practical research problem; for students electing the nonthesis degree option.

Courses for graduate students:**ANTHR 610: Foundations of Sustainable Agriculture**

(Cross-listed with A B E, AGRON, SOC, SUSAG). (3-0) Cr. 3. F.

Prereq: Graduate classification, permission of instructor

Historical, biophysical, socioeconomic, and ethical dimensions of agricultural sustainability. Strategies for evaluating existing and emerging agricultural systems in terms of the core concepts of sustainability and their theoretical contexts.

ANTHR 699: Research

Cr. arr. Repeatable.