

ANTHROPOLOGY

Anthropology

College of Social & Behavioral Sciences

Department of Anthropology

358 Trafton Science Center N • 507-389-6318

Chair: Susan L. Schalage

Anthropology is the study of the origins and diversity of human biology and culture. Anthropologists study the evolution and adaptations of the human species through the four major subdivisions of the discipline: archaeology, biological anthropology, linguistics, and cultural anthropology. The major provides training in all areas of anthropology for the liberal arts major with an interest in global awareness, cultural diversity, human evolution and adaptation, prehistory, and an understanding of human behavior. For those interested in pursuing anthropology as a career the anthropology major is also designed to prepare students for graduate training.

Admission to Major. Admission to major is granted by the department. Minimum university admission requirements are:

- a minimum of 32 earned semester credit hours.

- a minimum cumulative GPA of 2.00 ("C").

Contact the department for application procedures.

POLICIES/INFORMATION

P/N Grading Policy. Up to 1/4 of the credits for the major may be taken P/N, but caution in using this option in the major is urged.

GPA Policy. Anthropology majors are urged to maintain a 3.0 or better GPA to maximize their options for graduate study and professional employment.

Students majoring in anthropology have an advisor from their area of interest assigned to them. Questions and concerns pertaining to advising and the assignment of advisors can be answered by Clark Johnson, Student Relations Coordinator, 111 Armstrong Hall, telephone 507-389-6306 or by the department chair.

ANTHROPOLOGY BA

Major Common Core

ANTH	101	Introduction to Anthropology (4)
ANTH	210	Introduction to Archaeology (4)
ANTH	220	Human Origins (4)
ANTH	230	Peoples and Cultures of the World (4)
ANTH	240	Language and Culture (4)
ANTH	438	Anthropological Theory (3)
ANTH	490	Senior Project (2)

Major Restricted Electives

Choose a minimum of 9 credits from the following. All require prerequisites or permission of instructor.

ANTH	250W	Portraits of Culture (4)
ANTH	311	Ancient Egypt (3)
ANTH	323	Primate Behavior (3)
ANTH	331	Environmental Anthropology (3)
ANTH	332	Anthropology of Religion (3)
ANTH	333	Ethnographic Film (3)
ANTH	334	Native American Cultures of North America (3)
ANTH	410	Archaeology of Minnesota (3)
ANTH	411	Archaeology of Native North America (3)
ANTH	412	Archaeology of Latin America (3)
ANTH	414	Museology (3)
ANTH	415	Cultural Resource Management (3)
ANTH	420	Human Osteology (3)
ANTH	421	Health, Culture, and Disease (3)
ANTH	422	Forensic Anthropology (3)
ANTH	423	Evolution and Behavior (3)

ANTH	430	Peoples and Cultures of Latin America (3)
ANTH	431	Applied Cultural Research (3)
ANTH	432	Kinship, Marriage and Family (3)
ANTH	433	Anthropology of Gender (3)
ANTH	435	Origins of Civilization (3)
ANTH	436	Anthropology of Aging (3)
ANTH	437	Applied Anthropology (3)
ANTH	438	Anthropological Theory (3)
ANTH	439	Qualitative Research Methods (3)
ANTH	480	Fieldwork: Archaeology/Ethnology (3-6)
ANTH	485	Topics in Anthropology (1-3)
ANTH	486	Workshop (1-3)
ANTH	490	Senior Project (2)
ANTH	491	Archaeology Laboratory (1-3)
ANTH	492	Biological Anthropology Lab (1-3)
ANTH	493	Ethnology Lab (1-3)
ANTH	495	Honors Reading (1-3)
ANTH	496	Senior Seminar (1-3)
ANTH	497	Internship (1-12)
ANTH	499	Individual Study (1-6)

Required for Bachelor of Arts (BA) degree ONLY: Language (8 credits)

Required Minor: Yes. Any.

ANTHROPOLOGY BS

Major Common Core

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ANTH	220	Human Origins (4)
ANTH	230	Peoples and Cultures of the World (4)
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ANTH	492	Biological Anthropology Lab (1-3)
ANTH	493	Ethnology Lab (1-3)
ANTH	495	Honors Reading (1-3)
ANTH	496	Senior Seminar (1-3)
ANTH	497	Internship (1-12)
ANTH	499	Individual Study (1-6)

Required Minor: Yes. Any.

ANTHROPOLOGY MINOR

Required General Education

ANTH	101	Introduction to Anthropology (4)
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Required for Minor

(Choose a minimum of 7-8 credits from the following)

ANTH	102	Ancient Peoples (4)
ANTH	210	Introduction to Archaeology (4)
ANTH	220	Human Origins (4)
ANTH	230	People and Cultures of the World (4)
ANTH	240	Language and Culture (4)
ANTH	423*	Evolution and Behavior (3)
ANTH	438	Anthropological Theory (3)

***prerequisite required**

Required Electives for Minor

Choose a minimum of 6 credits from the following
(all require prerequisites or permission of instructor)

ANTH	250W	ANTH	311	ANTH	323	ANTH	331	ANTH	332
ANTH	333	ANTH	334	ANTH	410	ANTH	411	ANTH	412
ANTH	414	ANTH	415	ANTH	420	ANTH	421	ANTH	423
ANTH	430	ANTH	431	ANTH	432	ANTH	433	ANTH	435
ANTH	436	ANTH	437	ANTH	438	ANTH	439	ANTH	480**
ANTH	485	ANTH	486**	ANTH	490	ANTH	491**	ANTH	492**
ANTH	493**	ANTH	495**	ANTH	496	ANTH	497**	ANTH	499**

** No more than three credits may be applied to minor

COURSE DESCRIPTIONS

ANTH 101 (4) Introduction to Anthropology

This course surveys human biological and cultural diversity through time and space. You will learn about questions like: "how did humans evolve?" and "how do anthropologists collect and interpret information about human beings and their ancestors?"

Fall, Spring

GE-5, GE-8

Diverse Cultures - Purple

ANTH 102 (4) Ancient Peoples

A general survey of the evolution of human society from the earliest times to the development of written languages. Topics include the evolution of tools, the agricultural revolution, and the origins of urban life.

GE-5, GE-10

ANTH 120 (3) Forensic Science: An Anthropological Approach

This anthropology course explores the areas of anatomical forensic science. Students will learn the techniques and methodology involved in collection, preservation, and analysis of evidence pertaining to human remains. The course will include such subjects as analysis of skeletal trauma, victim identification, bite-mark analysis, and crime scene recovery methods. Ethics and standards in medico-legal investigations will also be stressed.

GE-3

ANTH 210 (4) Introduction to Archaeology

A comprehensive examination of modern archaeological theory methods and activities, focusing on American archaeology. Emphasis will be given to data collection, data analysis, and museology. Lab included.

GE-3, GE-10,

Variable

ANTH 220 (4) Human Origins

An introduction to the study of human biological evolution and variation. This course focuses on evolutionary theory, mechanisms of evolutionary change, and the fossil record of human evolution. Lab included.

Fall

GE-3

ANTH 230 (4) People and Cultures of the World

This introduction to cultural anthropology covers cultural diversity and organization by examining several examples in detail. Both anthropological methodology and theory will be important parts of this course.

Fall, Spring

GE-8

Diverse Cultures - Gold

ANTH 240 (4) Language and Culture

Language provides not only communication but identification of oneself and one's group. Humans are extremely sensitive to language, dialect, jargon, and slang. An understanding of language and its relationship to culture is basic to any understanding of human beings.

Spring

GE-5, GE-8

Diverse Cultures - Gold

ANTH 250W (4) Portraits of Culture

Survey of human cultures through a variety of classic and contemporary anthropological writing and film. Students write weekly reflections. Written work is shared, discussed, and revised.

Spring, Summer

WI, GE-5

Diverse Cultures - Purple

ANTH 280 (3) Engaged Anthropology: Service Learning

Engaged Anthropology is a multidimensional service-learning course designed to facilitate real-world learning experiences for students on broad social issues; practice a variety of anthropological concepts, theories, and methods; and provide service to the local community.

Pre-requisite: ANTH 101, ANTH 230, or instructor Permission.

GE-7, GE-11

Diverse Cultures - Gold

ANTH 285 (1-3) Special Topics

Courses to be offered just one time or on an irregular basis according to topic demand for a general interest, sophomore level course.

Variable

ANTH 290 (1-3) Exploratory Studies

Individual study at an introductory level on the topic of student's choice. Designed for students who wish to pursue independent study at the first year-sophomore level rather than the more advanced level of the ANTH 499 individual study.

Pre: Consent

Variable

ANTH 311 (3) Ancient Egypt

An in-depth study of ancient Egypt, focusing on the relationship between cultural development and the unique Egyptian environment of the time. Emphasis will be placed on the interpretation of archaeological discoveries in the area.

Variable

ANTH 323 (3) Primate Behavior

An examination of the ecology, behavior and biology of living primates.

Pre: ANTH 101 or ANTH 220 or consent

Variable

ANTH 331 (3) Environmental Anthropology

This course focuses on studying the diversity of human societies using environmental approaches such as evolutionary/ecological perspectives and systems modeling. Case studies will be drawn from Native American cultures.

ANTH 332 (3) Anthropology of Religion

The variability and universality of human religious expression are explored in specific cross-cultural contexts.

Fall

ANTH 333 (3) Ethnographic Film

This course emphasizes the wealth of ethnographic information which may be captured by visual media. You will learn how to interpret the final product and how to recognize the limitations of visual presentations.

Variable

ANTH 334 (3) Native American Cultures of North America

American Indians adapted to environmental systems in North America with cultures ranging from small groups of foragers to cities supported by intensive agriculture. This course presents a variety of perspectives of this cultural diversity from the Ice Age to the 20th century.

Variable

ANTH 410 (3) Archaeology of Minnesota

A detailed study of Minnesota archaeology from ca. 12,000 years ago to ca. 1900, with a focus on diverse and changing Native American populations.

ANTH 411 (3) Archaeology of Native North America

A survey of current knowledge about the prehistoric Native American inhabitants of North America from ca. 15,000 years ago until ca. 1900. Topics will focus on the processes of cultural development, change, and disruption by Euro-American influences.

ANTH 412 (3) Archaeology of Latin America

A detailed study of Latin American archaeology from ca. 12,000 years ago to ca. 1900, with a focus on diverse and changing Native American populations.

ANTH 414 (3) Museology

A review of the history and philosophy of museums, the legal and ethical issues impacting museums, the nature and treatment of collections, creation, exhibition and exhibit design, the role of museums in education, museum personnel and financial management, and museums in the technological/electronic age.

Pre: ANTH 101, ANTH 210, or consent

Variable

ANTH 415 (3) Cultural Resource Management

Review of how cultural resources are being preserved and managed under current laws and regulations. Emphasis on examination of conservation, preservation and rescue methods in modern archaeology, and problems and issues in historic preservation and resource management.

Pre: ANTH 101, ANTH 210 or consent

Variable

ANTH 420 (3) Human Osteology

An advanced examination of the human skeletal system and the application of this information in the fields of bioarchaeology, paleoanthropology and forensic anthropology. This course features hands-on identification and analysis of human skeletal material, with an emphasis on laboratory techniques.

ANTH 421 (3) Health, Culture, and Disease

Cross-cultural examination of the response of peoples in non-Western societies to the human universal of illness. Non-Western concepts of disease, health, and treatment.

Pre: ANTH 101, ANTH 220, or consent

Variable

Diverse Cultures - Purple

ANTH 422 (3) Forensic Anthropology

This course will acquaint students with the application of human osteological techniques in civil and criminal investigations, including assessment of the recovery scene, determination of identity and analysis of evidence relating to cause and manner of death.

Pre: ANTH 420

ANTH 423 (3) Evolution and Behavior

An examination of the biological basis of human behavior and organization from an evolutionary perspective.

Pre: ANTH 101 or ANTH 220 or consent

Variable

ANTH 430 (3) Peoples and Cultures of Latin America

The contemporary peoples and cultures of Mexico and Central and South America. Emphasis is on cultural patterns and contemporary issues of the region.

Pre: ANTH 101, ANTH 230, or consent

Spring

ANTH 431 (3) Applied Cultural Research

This course introduces concepts and methods of applying socio-cultural understanding to contemporary problems to bring about the empowerment of affected people. Case/field studies and other research methods in social sciences will change with special attention to its affect on disadvantaged groups of people. Students will also design their own applied projects.

Pre: ANTH 101, ANTH 230, or consent; ETHN 100, ETHN 101, or

ETHN 150 or consent.

Variable

ANTH 432 (3) Kinship, Marriage and Family

Kinship is the most basic principle of organization for all human societies. The course analyzes the main theories and methods of studying social organization, and explores cross-cultural variations in kinship, marriage and family systems.

ANTH 433 (3) Anthropology of Gender

Major anthropological theories of gender relations are read, discussed, and applied to a variety of contemporary ethnographic case studies.

Pre: ANTH 101, ANTH 230, or consent

Spring

ANTH 435 (3) Origins of Civilization

The conditions which led to the evolution of complex societies and the ramifications of the continuing processes are the focus of this course.

Pre: ANTH 101, ANTH 230, or consent

Variable

ANTH 436 (3) Anthropology of Aging

An evolutionary and cross-cultural examination of the aging process, status, and treatment of the elderly.

Pre: ANTH 101, ANTH 230, or ANTH 220, or consent

Variable

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ANTH 437 (3) Applied Anthropology

Examines the practical applications of anthropological knowledge to problem-oriented research and the problems of directed sociocultural change among contemporary populations. Selected projects and case studies are used to illustrate the complexity of applied sociocultural change.

Pre: ANTH 101, ANTH 230 or consent

Variable

ANTH 438 (3) Anthropological Theory

Examination of the intellectual history of anthropology from its nineteenth century roots to today's current theoretical trends. Students will learn about the major schools of thought in anthropological theory and practice critical examination of their applications.

Pre: ANTH 101, ANTH 220 or consent

Fall

ANTH 439 (3) Qualitative Research Methods

The aim of this course is to make students methodologically literate. Students will learn how to develop research designs that rely on qualitative research methods such as participant observation. They will learn how to apply these methods by participating in small scale studies of human behavior. Some quantitative methods will also be discussed. Students will learn critical examination of published data and conclusions.

Pre: ANTH 101, ANTH 220 or consent

Variable

ANTH 480 (3-6) Fieldwork: Archaeology/Ethnology

Field experience in which method and theory are learned through participation in an ongoing field project.

Pre: Consent, or one of: ANTH 101, ANTH 102, or ANTH 220

Variable

ANTH 485 (1-3) Topics in Anthropology

This course allows faculty the flexibility to consider the challenges of new developments in anthropology. Content will vary from one course to the next. Students may take the course, with the permission of the instructor, more than one time.

Variable

ANTH 486 (1-3) Workshop

A brief intensive hands-on introduction to an anthropological topic usually as it applies to a particular issue or skill. Topics vary but might include: Understanding that race is not a scientific concept; combating racism and ethnocentrism; participant observation methods; culture shock; cultural diversity and communication; forensics; cultural resource conservation.

Pre: Depends on topic and instructor

Variable

ANTH 490 (2) Senior Project

Nature and topic of the senior project is jointly determined by the student and faculty members. It may involve writing, laboratory work, fieldwork or various combinations. Planning for this project should begin early in the senior year. Students will present completed projects in a public forum. Must be taken twice/different semesters.

Pre: ANTH core courses and consent

Fall, Spring

ANTH 491 (1-3) Archaeology Laboratory

An introduction to archaeological laboratory techniques and museological practice, through participation in the various processes involved.

Variable

ANTH 492 (1-3) Biological Anthropology Lab

Guided advanced laboratory work in biological/physical anthropology

Pre: Consent

Variable

ANTH 493 (1-3) Ethnology Lab

Individual projects are done in close coordination with faculty member.

Pre: Consent

Variable

ANTH 495 (1-3) Honors Reading

Guided reading in topics of students and instructors interests. For students enrolled in Honors Program only.

Pre: Consent

Variable

ANTH 496 (1-3) Senior Seminar

A special capstone course on current anthropological theory and method to be offered on demand to interested groups of senior majors and minors. The course will emphasize the integration synthesis and summary of the core course material and students' electives.

Pre: ANTH core courses and/or consent

Variable

ANTH 497 (1-12) Internship

Positions may vary considerably, but all involve actual working conditions in various field positions such as museums, state parks, archaeological excavations and agencies.

Pre: Consent

Fall, Spring

ANTH 498 (1-3) Internship: Teaching Anthropology

Students will work with faculty in the preparation and delivery of course materials in lower division undergraduate courses. Lecture/lab prep, delivery, use of multimedia, leading discussions and exercises. Open to senior majors and minors in good standing.

On Demand

ANTH 499 (1-6) Individual Study

A specialized topic of the students' choices. Coordination with a faculty member is necessary.

Pre: Consent

Fall, Spring