Anthropology (ANTHRO)

ANTHRO 1000: Introduction to Anthropology: Human Biology, Prehistory, and Culture
General survey course in fields of anthropological concern: archaeology, cultural anthropology, biological anthropology, linguistics; emphasizes underlying concepts, principles. Examples from peoples of the world.
Credit Hours: 3
ANTHRO 1000 - MOTR ANTH 101: General Anthropology

ANTHRO 1000H: Introduction to Anthropology: Human Biology, Prehistory, and Culture - Honors
General survey course in fields of anthropological concern: archaeology, cultural anthropology, biological anthropology, linguistics; emphasizes underlying concepts, principles. Examples from peoples of the world.
Credit Hours: 3
Prerequisites: Honors eligibility required

ANTHRO 1001: Topics in Anthropology - General
Problems, topics, issues, or review of research in any areas of anthropology and/or experimental development of new content areas at a freshman level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 3

ANTHRO 1002: Topics in Anthropology - Biological Sciences
Problems, topics, issues, or review of research in any areas of anthropology and/or experimental development of new content areas at a freshman level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 1-3

ANTHRO 1003: Topics in Anthropology - Behavioral
Problems, topics, issues, or review of research in any areas of anthropology and/or experimental development of new content areas at a freshman level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 3

ANTHRO 1006: Topics in Anthropology - Mathematical Sciences
Problems, topics, issues, or review of research in any areas of anthropology and/or experimental development of new content areas at a freshman level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 1-3

ANTHRO 1007: Topics in Anthropology - Physical Sciences
Problems, topics, issues, or review of research in any areas of anthropology and/or experimental development of new content areas at a freshman level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 1-3

ANTHRO 1060: Human Language
(same as LINGST 1060, C_S_D 1060 and ENGLSH 1060). General introduction to various aspects of linguistic study. Elementary analysis of language data with some attention to application of linguistic study to other disciplines.
Credit Hours: 3

ANTHRO 1150: Introduction to Folklore Genres
(same as ENGLSH 1700). Course focus is on genres of folklore in both historic and contemporary contexts, as well as in people’s daily lives. Genres include narrative, proverbs, oral poetry and rhyme, riddles, jokes, legends, epics, material culture and intangible expressive culture. Graded on A-F basis only.
Credit Hours: 3

ANTHRO 1200: Significant Discoveries of Archaeology
Detailed consideration of approximately 20 archaeological discoveries and conclusions, from the field and the laboratory, which have been of surpassing importance for an understanding of human origins, behavior, culture and past experiences on earth.
Credit Hours: 3

ANTHRO 1300: Multiculturalism: An Introduction
Examines contemporary multiculturalism (and its origins) globally; introduces key concepts; uses diverse, extended cross-cultural and American examples; and emphasizes complexity of cultures, practicality of issues, and change.
Credit Hours: 3

ANTHRO 1350: Deviance: A Cross-Cultural Perspective
Cross-cultural studies of problem behavior with emphasis on violence, suicide, sexual misconduct, drug use and mental disorder.
Credit Hours: 3

ANTHRO 1500: Monkeys, Apes and Humans
For those with little or no background in anthropology. Surveys the ecology and behavior of major nonhuman primate groups, and how these relate to the evolution of human behavior.
Credit Hours: 3

ANTHRO 1500W: Monkeys, Apes and Humans - Writing Intensive
For those with little or no background in anthropology. Surveys the ecology and behavior of major nonhuman primate groups, and how these relate to the evolution of human behavior.
Credit Hours: 3

ANTHRO 2002: Topics in Anthropology-Biological Science
Problems, topics, issues or review of research in any area of anthropology (including its relationships with other areas) and/or experimental development of new content areas at an undergraduate level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 3
ANTHRO 2003: Topics in Anthropology - Behavioral
Problems, topics, issues or review of research in any area of anthropology (including its relationships with other areas) and/or experimental development of new content areas at an undergraduate level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 3

ANTHRO 2005: Topics in Anthropology - Humanities
Problems, topics, issues or review of research in any area of anthropology (including its relationships with other areas) and/or experimental development of new content areas at an undergraduate level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hour: 1-3

ANTHRO 2006: Topics in Anthropology-Mathematical Science
Problems, topics, issues or review of research in any area of anthropology (including its relationships with other areas) and/or experimental development of new content areas at an undergraduate level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 3

ANTHRO 2007: Topics in Anthropology-Physical Science
Problems, topics, issues or review of research in any area of anthropology (including its relationships with other areas) and/or experimental development of new content areas at an undergraduate level. Specific content will vary and will be announced in advance. May be repeated to a maximum of 9 hours.
Credit Hours: 3

ANTHRO 2020: Fundamentals of Archaeology with Laboratory
Introduces the methodological and theoretical underpinnings of archaeology. The goals of archaeological research, and the techniques used to extract data from the archaeological record are discussed. The lab involves hands-on experience with archaeological materials. No credit for both ANTHRO 2020 and ANTHRO 2021.
Credit Hours: 4

ANTHRO 2021: Fundamentals of Archaeology
Introduces the methodological and theoretical underpinnings of archaeology. The goals of archaeological research, and the techniques used to extract data from the archaeological record are discussed. No credit for both ANTHRO 2020 and ANTHRO 2021.
Credit Hours: 3

ANTHRO 2022: Fundamentals of Archaeology Lab
Involves hands-on experience with archaeological materials. No credit given to students who have taken ANTHRO 2020.
Credit Hour: 1
Prerequisites: must have completed ANTHRO 2021

ANTHRO 2030: Cultural Anthropology
Analysis of human cultures with emphasis on both constant and variable factors at different levels of social complexity; contact between cultures, and cultural influences on individual behavior.
Credit Hours: 3
Prerequisites: ANTHRO 2030 - MOTR ANTH 201: Cultural Anthropology

ANTHRO 2030W: Cultural Anthropology - Writing Intensive
Analysis of human cultures with emphasis on both constant and variable factors at different levels of social complexity; contact between cultures, and cultural influences on individual behavior.
Credit Hours: 3

ANTHRO 2050: Introduction to Biological Anthropology with Laboratory
A survey of biological anthropology. Primary emphasis on the biological evidence for human evolution. Major topics include human paleontology, primate behavior and human variation. Three hours lecture and two hours lab. No credit for both ANTHRO 2050 and ANTHRO 2051. Math Reasoning Proficiency Course.
Credit Hours: 5
Prerequisites: MATH 1050, MATH 1100, or MATH 1160

ANTHRO 2051: Introduction to Biological Anthropology
A survey of biological anthropology. Primary emphasis on the biological evidence for human evolution. Major topics include human paleontology, primate behavior and human variation. No credit for both ANTHRO 2050 and ANTHRO 2051.
Credit Hours: 3

ANTHRO 2052: Biological Anthropology Laboratory
Laboratory exercises dealing with human genetics, non-human primates, the human fossil record, and human variation. Credit not given for students who have taken ANTHRO 2050. Math Reasoning Proficiency Course.
Credit Hours: 2
Prerequisites: ANTHRO 2051 (or equivalent) and MATH 1050, MATH 1100, or MATH 1160

ANTHRO 2100: Indigenous Religions
(same as REL_ST 2100). Explores the central aspects of religious life in indigenous communities. Focusing on specific native communities, it considers individual and group identity and the meaning of the sacred.
Credit Hours: 3

ANTHRO 2100H: Indigenous Religions - Honors
(same as REL_ST 2100H). Explores the central aspects of religious life in indigenous communities. Focusing on specific native communities, it considers individual and group identity and the meaning of the sacred.
Credit Hours: 3
Prerequisites: Honors eligibility required
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<th>Course Code</th>
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| ANTHRO 2150 | Introduction to Folklore Field Research (same as ENGLSH 2700). Course will focus on the specifics of how to identify, collect, preserve and document folklore within communities. | Credit Hours: 3  
Recommended: ENGLSH 1000  
Course will focus on the specifics of how to identify, collect, preserve and document folklore within communities. | 3            | ENGLSH 1000                                                                 |
| ANTHRO 2215 | World Archaeology                                                                                                                                 | Major events in cultural evolution such as control of fire, invention of ceramic and metallurgical technologies, colonization of Australia and the Americas, development of agriculture, and emergence of complex sociopolitical organization are described in all regions of the world. | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2300 | Anthropology of War                                                                                                                                 | Anthropological approaches to tribal and modern war; theories of war's origins; relation to ecology, economy, gender, belief systems, politics; transformation of tribal warfare by state expansion; peace.                                                                                                                                   | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2340 | Hunters and Gatherers                                                                                                                                 | Exploration of how different hunter-gatherer groups interact with their physical and social environment. Topics include food acquisition, allocation of labor, reproduction and family life, and deciding where to live and when to move.                                                                                                                 | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2500 | Primate Anatomy and Evolution                                                                                                                     | This course will explore why primates (and humans) are built the way they are, how they evolved, and what their anatomy tells us about their biology. We will cover basic primate anatomy and ecology, and then survey the fossil record of primate evolution.                                                                                             | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2530 | Human Evolution through Film and Literature                                                                                                       | This course will use recent films and novels as starting points to introduce students to concepts in human biology, history and evolution. Topics will range broadly from genetics and mutation to primatology to paleoanthropology and the human fossil record.                                                                                       | 1-3          | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2570 | Parents and Offspring                                                                                                                            | A comparative investigation of the evolution of parental behaviors and family interactions in humans and other primates.                                                                                                                                                                                                                       | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2580 | Evolution of Human Sexuality                                                                                                                     | Biological and cultural aspects of human reproduction are examined from the perspective of evolutionary and ecological theory.                                                                                                                                                                                                            | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2580W | Evolution of Human Sexuality - Writing Intensive                                                                                                 | Biological and cultural aspects of human reproduction are examined from the perspective of evolutionary and ecological theory.                                                                                                                                                                                                            | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2800 | Introduction to Field Methods in Archaeology                                                                                                     | Techniques of field research and laboratory analysis through field experience.                                                                                                                                                                                                                                                               | 1-6          | ANTHRO 2020 or ANTHRO 2021 or instructor's consent  
Recommended: Sophomore standing                                                                 |
| ANTHRO 2950 | Research Skills in Anthropology                                                                                                                  | Participation in faculty research activities. Course coordinator matches students with participating faculty. Three hours of research activities per week per credit hour. May be repeated to a maximum of nine hours.                                                                                                                 | 1-3          | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 3001 | Topics in Anthropology - General                                                                                                                | Problems, topics, issues, or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.                                                                                                               | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 3002 | Topics in Anthropology-Biological Sciences                                                                                                      | Problems, topics, issues, or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.                                                                                                               | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 3003 | Topics in Anthropology - Behavioral Science                                                                                                     | Problems, topics, issues, or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.                                                                                                               | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 3004 | Topics in Anthropology - Social Science                                                                                                         | Problems, topics, issues, or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.                                                                                                               | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 3005 | Topics in Anthropology - Humanities                                                                                                              | Problems, topics, issues, or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.                                                                                                               | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
| ANTHRO 3006 | Topics in Anthropology-Mathematical Sciences                                                                                                    | Problems, topics, issues, or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.                                                                                                               | 3            | ENGLSH 1000 or Sophomore standing  
Recommended: Sophomore standing                                                                 |
ANTHRO 3007: Topics in Anthropology-Physical Sciences
Problems, topics, issues or review of research in any area of anthropology and/or experimental development of new content areas. May be repeated to a maximum of 9 hours.

Credit Hours: 3

ANTHRO 3150: American Folklore
(same as ENGLSH 3700). Focus on regional and ethnic folklore; emphasis on analysis of folklore in context. Requirements include book reports and two analytical papers based on student field research. May be repeated for a maximum of six hours with department's consent.

Credit Hours: 3

ANTHRO 3340H: The Evolution of Human Nature - Honors
(same as GN_HON 3241H, ANTHRO 3340). We will investigate the topic of human nature, asking such questions as: What are we like? Why do we behave the way we do? Are we inherently selfish or social? Do we have a unitary "self" or are we made up of many (and sometimes contradictory) selves? Is there a single "human" nature or are there distinct "male" and "female" natures? Does human nature vary across cultures? Insights come from fields ranging from genetics to literature. The concept of "human nature" is fiercely contested and debated both within and between academic disciplines. We will be focusing on the scientific study of human nature, seeking naturalistic explanations by formulating and testing hypotheses. In particular, we will use evolutionary theory to unify explanations from disparate disciplines like biology, psychology, and anthropology. In each class, we will discuss one specific topic like sex or violence and seek to make sense of it from both the proximate level (what triggers the behavior and how does it develop?) and the ultimate level (why and how did our evolutionary history imbue us with this capacity?). Graded on A-F basis only.

Credit Hours: 3
Prerequisites: Honors eligibility required

ANTHRO 3340HW: The Evolution of Human Nature - Honors/Writing Intensive
(same as ANTHRO 3340, ANTHRO 3340H GN_HON 3241H). We will investigate the topic of human nature, asking such questions as: What are we like? Why do we behave the way we do? Are we inherently selfish or social? Do we have a unitary "self" or are we made up of many (and sometimes contradictory) selves? Is there a single "human" nature or are there distinct "male" and "female" natures? Does human nature vary across cultures? Insights come from fields ranging from genetics to literature. The concept of "human nature" is fiercely contested and debated both within and between academic disciplines. We will be focusing on the scientific study of human nature, seeking naturalistic explanations by formulating and testing hypotheses. In particular, we will use evolutionary theory to unify explanations from disparate disciplines like biology, psychology, and anthropology. In each class, we will discuss one specific topic like sex or violence and seek to make sense of it from both the proximate level (what triggers the behavior and how does it develop?) and the ultimate level (why and how did our evolutionary history imbue us with this capacity?). Graded on A-F basis only.

Credit Hours: 3
Prerequisites: Honors Eligibility Required

ANTHRO 3380: Native American Religions
(same as REL_ST 3380). Investigation of religious lives of the native peoples of the Americas through cultural contact with modernity. Perspectives based on historical, anthropological and native texts.

Credit Hours: 3

ANTHRO 3470: Culture as Communication
(same as COMMUN 3470, LINGST 3470). Study of the influence of culture on communication processes. Examines topics such as the impact of values, languages, and nonverbal behavior on intercultural interaction.

Credit Hours: 3
Prerequisites: sophomore standing

ANTHRO 3490: Indian Cinema
(same as AR_H_A 3790, S_A_ST 3490 and FILM_S 3490). Indian Cinema provides an overview of the key genres and themes of Indian film, including Bollywood, art cinema/parallel cinema, Indian regional cinemas, and diasporan cinema. The course combines film studies, anthropological, historical, and visual culture analyses to provide a holistic view of Indian culture and society through cinema.

Credit Hours: 3
Recommended: Sophomore standing or higher

ANTHRO 3560: Plagues and Peoples
Overview of the ecology of human host-pathogen interactions and the influence of human culture on the transmission and spread of infectious diseases through time and in different environments.

Credit Hours: 3
Recommended: sophomore standing

ANTHRO 3560W: Plagues and Peoples - Writing Intensive
Overview of the ecology of human host-pathogen interactions and the influence of human culture on the transmission and spread of infectious diseases through time and in different environments.

Credit Hours: 3
Recommended: sophomore standing

ANTHRO 3600: North American Indian Culture
Comparative study of American Indians north of Mexico, emphasizes eastern United States.

Credit Hours: 3

ANTHRO 3780: Cultures of Southeast Asia
Survey of peoples and cultures of Southeast Asia; topics include regional geography and prehistory, European colonialism, economic and social organization, religious practices, changing status of women, urban and rural poverty, and environmental transformations.

Credit Hours: 3

ANTHRO 4001: Topics in Anthropology-General
Problems, topics, issues, or review of research; experimental development of new content areas. Specific content varies depending on
needs of faculty or students and will be announced in advance. May be repeated to a maximum of 9 hours.

Credit Hours: 3

ANTHRO 4002: Topics in Anthropology - Biological Science
Problems, topics, issues, or review of research; experimental development of new content areas. Specific content varies depending on needs of faculty or students and will be announced in advance. May be repeated to a maximum of 9 hours.

Credit Hours: 3

ANTHRO 4005: Topics in Anthropology - Humanities
Problems, topics, issues, or review of research; experimental development of new content areas. Specific content varies depending on needs of faculty or students and will be announced in advance. May be repeated to a maximum of 9 hours.

Credit Hours: 3

ANTHRO 4006: Topics in Anthropology - Mathematical Science
Problems, topics, issues, or review of research; experimental development of new content areas. Specific content varies depending on needs of faculty or students and will be announced in advance. May be repeated to a maximum of 9 hours.

Credit Hours: 3

ANTHRO 4007: Topics in Anthropology - Physical Science
Problems, topics, issues, or review of research; experimental development of new content areas. Specific content varies depending on needs of faculty or students and will be announced in advance. May be repeated to a maximum of 9 hours.

Credit Hours: 3

ANTHRO 4150: Special Themes in Folklore
(same as ENGLSH 4700; cross-leveled with ANTHRO 7150 and ENGLSH 7700). Intensive study in a selected area of folklore: folk narrative, folk song, myth, proverb, etc., folklore and literature, or the folklore of a particular group. May be repeated for a maximum of six hours with department's consent.

Credit Hours: 3

ANTHRO 4170: Oral Tradition
(same as ENGLISH 4770; cross-leveled with ANTHRO 7170, ENGLISH 7770). Study of oral tradition from living cultures as well as literary works and mass media with roots in verbal art. Oral tradition is a form of human communication through which ideas, knowledge, art, and cultural material is received, preserved, and transmitted orally from one generation to another or from one person to another. May include such folklore genres as ballads, chants, folktales, jokes, legends, myths, proverbs, prose, or verses.

Credit Hours: 3

Prerequisites: ENGLISH 1000 and sophomore standing

ANTHRO 4200: Environment and Archaeology
(cross-leveled with ANTHRO 7200). Study of Quaternary environments and cultural systems. Focuses on North American records emphasizing climate and biologic components of regional ecosystems; regional environmental reconstruction.

Credit Hours: 3

Recommended: ANTHRO 2020 or ANTHRO 2021

ANTHRO 4240: History of Archaeology
(cross-leveled with ANTHRO 7240). Growth of archaeology worldwide since AD 1700. Emphasizes include intellectual and theoretical developments, field and laboratory techniques, and major figures in the history of the discipline.

Credit Hours: 3

Prerequisites: ANTHRO 2020 or ANTHRO 2021 or instructor's consent

ANTHRO 4280: Archaeology of Religion
(same as REL_ST 4280; cross-leveled with ANTHRO 7280 and REL_ST 7280). Examines how anthropologists conceptualize religious behavior, and how archaeologists use material remains to examine past religious behavior, rituals, religious practitioners, cosmogonical constructs, worldview and ideology in the Americas.

Credit Hours: 3

Recommended: ANTHRO 2020 or REL_ST 2100

ANTHRO 4300: Comparative Social Organization
(cross-leveled with ANTHRO 7300). Cross-cultural comparison, analysis of social structures. Role of kinship, age, sex, locality, economics, religion and other factors in determining relationships between individuals and groups cross-culturally.

Credit Hours: 3

Prerequisites: ANTHRO 2030

ANTHRO 4340: Cultural Evolution and Change
(cross-leveled with ANTHRO 7340). Alternative hypotheses about the relationship between culture and evolution are evaluated in light of ethnographic evidence.

Credit Hours: 3

Prerequisites: ANTHRO 2030 or instructor's consent

ANTHRO 4350: Psychological Anthropology
(cross-leveled with ANTHRO 4350). Examines cross-cultural approaches to the study of perception, cognition, and personality; methods for gathering and validating data; examples from non-Western societies.

Credit Hours: 3

ANTHRO 4360: Medical Anthropology
(cross-leveled with ANTHRO 7360). Cross-cultural study of belief systems concerning health and illness, practices of diagnosis and treatment, and roles of patients and practitioners. Several non-Western health care systems are studied in detail.

Credit Hours: 3

Recommended: junior or senior standing
ANTHRO 4370: Anthropology of Gender
(same as WGST 4370; cross-leveled with ANTHRO 7370 and WGST 7370). The Anthropology of Gender introduces the student to the variation in the relationships between male and females; and between men, women, and other genders from around the world. The different approaches to understanding and modeling gender are discussed, as are specific case-studies from many different cultures.

Credit Hours: 3

ANTHRO 4380: Anthropological Theories of Religion
(same as REL_ST 4380; cross-leveled with ANTHRO 7380 and REL_ST 7380). Course provides a critical evaluation of anthropological explanations of various forms of traditional religious behavior such as magic, shamanism, divination, ritual, mythology, and witchcraft. The anthropological explanations examined range from nineteenth century classics to the current approaches of today.

Credit Hours: 3

ANTHRO 4385: Anthropology of Shamanism
(cross-leveled with ANTHRO 7385). Shamans are considered to be intermediates between this world and the spiritual world because they possess the power to communicate with spiritual beings and seek such beings to ask for their help with a variety of tasks such as healing, killing enemies, and weather control. Shamans are also the earliest ritual practitioners. Ancient cave paintings depict men dressed in animal skins, holding objects resembling the rattles used by modern shamans among northern hunting peoples. The cave art also has entopic imagery that is seen in the shaman’s mind during his shamanic rituals. In this course we will look at shamanism through time and in many cultures. We will also discuss the early accounts of shamanism by priests, explorers and adventurers, and how anthropology has come to understand and study this phenomenon. Particular topics to be discussed include biological explanations for shamanic trances and visions, mental health concerning shamans, gender issues, and how shamans fit in with societal development and complexity. Graded on A-F basis only.

Credit Hours: 3

ANTHRO 4412: Gender, Language, and Communication
(same as COMMUN 4412 and LINGST 4412; cross-leveled with COMMUN 7412 and LINGST 7412). Relationship among gender, language, nonverbal communication, and culture.

Credit Hours: 3
Prerequisites: junior standing or departmental consent

ANTHRO 4420: Historical Linguistics
(same as LINGST 4420, ENGLISH 4660; cross-leveled with ANTHRO 7420, LINGST 7420, ENGLISH 7660). Methods of tracing the history of languages by glottochronology, and by comparative and internal reconstructions; cultural and linguistic implications of such reconstructions and of areal linguistics.

Credit Hours: 3
Recommended: junior or senior standing

ANTHRO 4500: Human Origins
(cross-leveled with ANTHRO 7500). History and theory in the study of human paleontology.

Credit Hours: 3
Prerequisites: ANTHRO 2050 or ANTHRO 2052 or instructor's consent

ANTHRO 4520: Functional Morphology of the Human Skeleton
(cross-leveled with ANTHRO 7520). This course will explore human functional morphology in a broad sense, i.e. will investigate how the form of various bodily systems influences their function and vice versa. In addition, the course is explicitly evolutionary in perspective; after the basic anatomy and function of a specific bodily region is introduced, we will cover how this functional unit has changed over the course of human evolutionary history. Lastly, we will be using the knowledge gained in lecture and from the text to critically analyze examples of research in human functional morphology. Graded on A-F basis only.

Credit Hours: 3

ANTHRO 4540: Human Biological Variation
(cross-leveled with ANTHRO 7540). Human biological variation both among and within living populations. Evolutionary, genetic, ecological, demographic and especially cultural factors which contribute to biological variation.

Credit Hours: 3
Prerequisites: ANTHRO 2050 or ANTHRO 2051 or BIO_SC 1010

ANTHRO 4580: Evolutionary Medicine
(cross-leveled with ANTHRO 7580). Principles of modern evolutionary theory are applied to medical problems. Topics include: function of symptoms (fever, nausea, etc.); strategies of pathogens; senescence; cancer; phylogenetic constraints; mental disorders. Ideas will be actively discussed in class.

Credit Hours: 3
Recommended: lower level course in Biology or Biological Anthropology, junior or senior standing

ANTHRO 4600: Ethnographic Studies of Selected Cultures
(cross-leveled with ANTHRO 7600). Specific content varies with student interest, faculty availability. Will concentrate on peoples and cultures of one area such as East Asia, South Asia, Africa, North America, Mesoamerica, Oceania, Europe. Amplifies ethnographic knowledge gained in lower-level survey courses.

Credit Hours: 3
Recommended: junior standing

ANTHRO 4620: North American Archaeology
(cross-leveled with ANTHRO 7620). Ancient peoples and development of American Indian culture.

Credit Hours: 3
Recommended: ANTHRO 2020 or ANTHRO 2021

ANTHRO 4640: Prehistory of the Greater Southwest
(cross-leveled with ANTHRO 7640). The course will introduce students to the archaeology of aboriginal peoples of the American Southwest and northwestern Mexico. The emphasis will be on prehistoric culture development from the Paleoindians to the arrival of the Spanish. Ethnographic and modern peoples will be discussed as well.

Credit Hours: 3
Recommended: ANTHRO 2020 or ANTHRO 2021

ANTHRO 4650: Prehistory of Mesoamerica
(cross-leveled with ANTHRO 7650). Archaeology and prehistory of Mesoamerica (Mexico and Northern Central America). Emphasis on archaeological evidence for development of human societies from late Pleistocene hunting bands to complex agricultural civilizations encountered by Europeans in 1500s.
Credit Hours: 3

ANTHRO 4680: Cultures and Peoples of the Amazon
(cross-leveled with ANTHRO 7680). Ethnographic survey of indigenous Amazonian cultures.
Credit Hours: 3
Recommended: Junior standing required

ANTHRO 4700: Old World Prehistory
(cross-leveled with ANTHRO 7700). Beginnings of culture in the Old World through the early Iron Age.
Credit Hours: 3
Recommended: ANTHRO 2020 or ANTHRO 2021

ANTHRO 4790: Culture and Society in South Asia
(same as S_A_ST 4790; cross-leveled with ANTHRO 7790 and S_A_ST 7790). Survey of the cultures, social organizations, and lived experience of people from across the Indian subcontinent. Major topics include cast, kinship, gender, religion, village life, urbanization, public culture, popular culture, social change, and the South Asian diaspora.
Credit Hours: 3
Recommended: ANTHRO 2030

ANTHRO 4800: Field Methods in Archaeology
(cross-leveled with ANTHRO 7800). Techniques of archaeological excavation; field surveying, recording, care and interpretation of materials.
Credit Hour: 1-8

ANTHRO 4820: Zooarchaeology
(cross-leveled with ANTHRO 7820). Survey of specialized techniques for archaeological faunal analysis, including zooarchaeological sampling, taphonomy, study of paleoecology, and recognition of domestication.
Credit Hours: 3
Prerequisites: ANTHRO 2020 or ANTHRO 2022 or instructor's consent

ANTHRO 4826: Stone Artifact Analysis
(cross-leveled with ANTHRO 7826). Theory, methods, and techniques of studying lithic artifacts and deriving culturally meaningful interpretations. Emphasizes flaked artifacts. Includes physical examination, manufacture and experimentation with stone tools.
Credit Hours: 3
Prerequisites: ANTHRO 2020 or ANTHRO 2022 or instructor's consent

ANTHRO 4828: Archaeological Analysis of Ceramics
(cross-leveled with ANTHRO 7828). To introduce students to the basic methods and concepts used in the archaeological analysis of pottery. By the end of the semester students will understand the various ways that pottery is created and how archaeologists can use ceramics to gain insights into everything from the organization of craft production to trade to symbolism.
Credit Hours: 3
Prerequisites: ANTHRO 2020 or ANTHRO 2022

ANTHRO 4830: Ethnographic Methods
(cross-leveled ANTHO 7830). Relation of problems to techniques; surveys techniques of gathering data; discusses their limitations and potentials.
Credit Hours: 3
Recommended: ANTHRO 2030

ANTHRO 4840: The Comparative Method in Anthropology
(cross-leveled with ANTHRO 7840). Comparative methods provide common ground for uniting bio-cultural anthropologists, archaeologists, and evolutionary biologists together in the investigation of human variation across time and space. It is an exciting time for comparative anthropology with the emergence of a large number of open-access databases covering many realms of biological, cultural, and linguistic variation. This class addresses many research opportunities that are opened up by these large collaborative efforts. Objectives are to develop research questions of interest to students, compile comparative databases necessary to answer those questions, and learn tools and software relevant for running analyses. Graded on A-F basis only.
Credit Hours: 3

ANTHRO 4870W: Field Methods in Linguistics - Writing Intensive
(same as LINGST 4870, ENGLSH 4670; cross-leveled with ANTHRO 7870, LINGST 7870, ENGLSH 7670). Intensive training in collection and analysis of data taken from a native speaker of a non-Indo-European language. May be repeated for credit.
Credit Hours: 4
Prerequisites: Contact the Linguistics advisor to request permission
Recommended: 9 hours of Linguistics

ANTHRO 4880: Demographic Anthropology
(cross-leveled with ANTHRO 7880). The major topics considered in this course are basic demographic analysis, including life tables, models for population growth and stable population theory; fertility analysis; disease and fertility; disease in human populations; and paleodemography. Math Reasoning Proficiency Course.
Credit Hours: 3
Prerequisites: MATH 1100
Recommended: junior or senior standing

ANTHRO 4885: Anthropological Genetics
(cross-leveled with ANTHRO 7885). Population genetics theory and methods applied to human and primate evolution and variation.
Credit Hours: 3
Prerequisites: ANTHRO 2050, or ANTHRO 2051 and ANTHRO 2052, or BIO_SC 1500, or instructor's consent
ANTHRO 4890: Human Skeletal Identification and Analysis
(cross-leveled with ANTHRO 7890). Students interested in archaeology, physical anthropology, and law enforcement will learn human osteological methods of analysis applied to bioarchaeological problems and modern forensic techniques for personal identification.

Credit Hours: 5
Prerequisites: ANTHRO 2050 or ANTHRO 2052 or instructor's consent

ANTHRO 4950: Undergraduate Research in Anthropology
Advanced research approved by and under the direction of a departmental faculty member. Enrollment limited to Juniors and Seniors.

Credit Hour: 2-8
Prerequisites: instructor's consent

ANTHRO 4950H: Honors Research in Anthropology
Individual study and research leading to Honors in Anthropology. In consultation with instructor, student works on Honors Thesis. May be repeated for up to 6 credit hours. Enrollment is limited to Anthropology Majors with Junior Standing or higher, honors eligibility and a 3.5 GPA in Anthropology.

Credit Hours: 3
Prerequisites: instructor's consent

ANTHRO 4950HW: Undergraduate Research in Anthropology - Honors/Writing Intensive
Advanced research approved by and under the direction of a departmental faculty member. Enrollment limited to Juniors and Seniors with Honors Eligibility.

Credit Hour: 2-8
Prerequisites: instructor's consent

ANTHRO 4960: Undergraduate Readings in Anthropology
Directed readings in ethnology, linguistics, archaeology, or physical anthropology not leading to thesis.

Credit Hour: 1-99
Prerequisites: instructor's consent

ANTHRO 4990: Capstone Seminar in Anthropology
Readings, discussions, and problems in the integration of the subfields of anthropology through theory and examples.

Credit Hours: 3
Prerequisites: Anthropology major and senior standing, or instructor's consent

ANTHRO 4990W: Capstone Seminar in Anthropology - Writing Intensive
Readings, discussions, and problems in the integration of the subfields of anthropology through theory and examples.

Credit Hours: 3
Prerequisites: Anthropology major and senior standing, or instructor's consent

ANTHRO 7001: Topics in Anthropology-General
Problems, topics, issues, or review of research; experimental development of new contact areas. Specific content varies depending on needs of faculty or students and will be announced in advance.

Credit Hours: 3

ANTHRO 7150: Special Themes in Folklore
(same as ENGLSH 7700; cross-leveled with ANTHRO 4150 and ENGLSH 4700). Intensive study in a selected area of folklore: folk narrative, folk song, myth, proverb, etc., folklore and literature, or the folklore of a particular group. May be repeated for a maximum of six hours. Instructor's consent for repetition.

Credit Hours: 3

ANTHRO 7170: Oral Tradition
(same as ENGLSH 7770; cross-leveled with ENGLSH 4770, ANTHRO 4170). Study of oral tradition from living cultures as well as literary works and mass media with roots in verbal art. Oral tradition is a form of human communication through which ideas, knowledge, art, and cultural material is received, preserved, and transmitted orally from one generation to another or from one person to another. May include such folklore genres as ballads, chants, folktales, jokes, legends, myths, proverbs, prose, or verses.

Credit Hours: 3
Prerequisites: Instructor's consent

ANTHRO 7200: Environment and Archaeology
(cross-leveled with ANTHRO 4200). Study of quaternary environments and cultural systems. Focuses on North American records emphasizing climate and biologic components of regional ecosystems; regional environmental reconstruction.

Credit Hours: 3

ANTHRO 7240: History of Archaeology
(cross-leveled with ANTHRO 4240). Growth of archaeology worldwide since AD 1700. Emphasis include intellectual and theoretical developments, field and laboratory techniques, and major figures in the history of the discipline.

Credit Hours: 3

ANTHRO 7280: Archaeology of Religion
(Same as REL_ST 7280; cross-leveled with ANTHRO 4280 and REL_ST 4280) This course examines how anthropologists conceptualize religious behavior, and how archaeologists use material remains to examine past religious behavior, rituals, religious practitioners, cosmological constructs, worldview and ideology in the Americas.

Credit Hours: 3
Prerequisites: ANTHRO 2020 and/or REL_ST 2100

ANTHRO 7300: Comparative Social Organization
(cross-leveled with ANTHRO 4300). Cross-cultural comparison, analysis of social structures. Role of kinship, age, sex, locality, economics, religion and other factors in determining relationships between individuals and groups cross culturally.

Credit Hours: 3
ANTHRO 7340: Cultural Evolution and Change
(cross-leveled with ANTHRO 4340). Alternative hypotheses about the relationship between culture and evolution are evaluated in light of ethnographic evidence.
Credit Hours: 3

ANTHRO 7350: Psychological Anthropology
Examines cross-cultural approaches to the study of perception, cognition, and personality; methods for gathering and validating data; examples from non-Western societies.
Credit Hours: 3

ANTHRO 7360: Medical Anthropology
(cross-leveled with ANTHRO 4360). Cross-cultural study of belief systems concerning health and illness, practices of diagnosis and treatment, and roles of patients and practitioners. Several non-Western health care systems are studied in detail.
Credit Hours: 3

ANTHRO 7370: Anthropology of Gender
(same as WGST 7370; cross-leveled with ANTHRO 4370 and WGST 4370) The Anthropology of Gender Introduces the student to the variation in the relationships between males and females; and between men, women, and other genders from around the world. The different approaches to understanding and modeling gender are discussed, as are specific case-studies from many different cultures.
Credit Hours: 3

ANTHRO 7380: Anthropological Theory of Religions
(same as REL_ST 7380; cross-leveled with ANTHRO 4380 and REL_ST 4380). Course provides a critical evaluation of anthropological explanations of various forms of traditional religious behavior such as magic, shamanism, divination, ritual, mythology and witchcraft. The anthropological explanations examined range from nineteenth century classics to the current approaches of today.
Credit Hours: 3

ANTHRO 7385: Anthropology of Shamanism
(cross-leveled with ANTHRO 4385). Shamans are considered to be intermediates between this world and the spiritual world because they possess the power to communicate with spiritual beings and seek such beings to ask for their help with a variety of tasks such as healing, killing enemies, and weather control. Shamans are also the earliest ritual practitioners. Ancient cave paintings depict men dressed in animal skins, holding objects resembling the rattles used by modern shamans among northern hunting peoples. The cave art also has entopic imagery that is seen in the shaman’s mind during his shamanic rituals. In this course we will look at shamanism through time and in many cultures. We will also discuss the early accounts of shamanism by priests, explorers and adventurers, and how anthropology has come to understand and study this phenomenon. Particular topics to be discussed include biological explanations for shamanic trances and visions, mental health concerning shamans, gender issues, and how shamans fit in with societal development and complexity. Graded on A-F basis only.
Credit Hours: 3

ANTHRO 7500: Human Origins
(cross-leveled with ANTHRO 4500). History and theory in the study of human paleontology.
Credit Hours: 5

ANTHRO 7520: Functional Morphology of the Human Skeleton
(cross-leveled with ANTHRO 4520). This course will explore human functional morphology in a broad sense, i.e. will investigate how the form of various bodily systems influences their function and vice versa. In addition, the course is explicitly evolutionary in perspective; after the basic anatomy and function of a specific bodily region is introduced, we will cover how this functional unit has changed over the course of human evolutionary history. Lastly, we will be using the knowledge gained in lecture and from the text to critically analyze examples of research in human functional morphology. Graded on A-F basis only.
Credit Hours: 3

ANTHRO 7540: Human Biological Variation
(cross-leveled with ANTHRO 4540). Human biological variation both among and within living populations. Evolutionary, genetic, ecological, demographic and especially cultural factors which contribute to biological variation.
Credit Hours: 3

ANTHRO 7550: Prehistory of Mesoamerica
(cross-leveled with ANTHRO 4650). Covers the archaeology and prehistory of Mesoamerica (Mexico and Northern Central America). Emphasis on archaeological evidence for development of human societies from late Pleistocene hunting bands to complex agricultural civilizations encountered by Europeans in 1500s.
Credit Hours: 3

ANTHRO 7620: North American Archaeology
(cross-leveled with ANTHRO 4620). Ancient peoples and development of American Indian culture.
Credit Hours: 3

ANTHRO 7640: Prehistory of the Greater Southwest
(cross-leveled with ANTHRO 4640). The course will introduce students to the archaeology of aboriginal peoples of the American southwest and northwestern Mexico. The emphasis will be on prehistoric culture development from the Paleolidsians to the arrival of the Spanish. Ethnographic and modern peoples will be discussed as well.
Credit Hours: 3

ANTHRO 7650: Prehistory of Mesoamerica
(cross-leveled with ANTHRO 4650). Covers the archaeology and prehistory of Mesoamerica (Mexico and Northern Central America). Emphasis on archaeological evidence for development of human societies from late Pleistocene hunting bands to complex agricultural civilizations encountered by Europeans in 1500s.

Prerequisites: ANTHRO 2020 or ANTHRO 2021
ANTHRO 7680: Cultures and Peoples of the Amazon
(cross-leveled with ANTHRO 4680). Ethnographic survey of indigenous Amazonian cultures
Credit Hours: 3

ANTHRO 7700: Old World Prehistory
(cross-leveled with ANTHRO 4700). Beginnings of culture in the old world through the early Iron Age.
Credit Hours: 3

ANTHRO 7790: Cultures and Society in South Asia
(same as S_A_ST 7790; cross-leveled with ANTHRO 4790 and S_A_ST 4790). Survey of the cultures, social organizations, and lived experience of people from across the Indian subcontinent. Major topics include cast, kinship, gender, religion, village life, urbanization, public culture, popular culture, social change, and the South Asian Diaspora.
Credit Hours: 3

ANTHRO 7800: Field Methods in Archaeology
Techniques of archaeological excavation; field surveying, recording, care and interpretation of materials.
Credit Hour: 1-8

ANTHRO 7820: Zooarchaeology
(cross-leveled with ANTHRO 4820). Survey of specialized techniques for archaeological/ faunal analysis, including zoo archaeological sampling, taphonomy study of paleoecology, and recognition of domestication.
Credit Hours: 3

ANTHRO 7826: Stone Artifact Analysis
(cross-leveled with ANTHRO 4826). Theory, methods, and techniques of studying lithic artifacts and deriving culturally meaningful interpretations. Emphasizes flaked artifacts. Includes physical examination, manufacture and experimentation with stone tools.
Credit Hours: 3

ANTHRO 7828: Archaeological Analysis of Ceramics
(cross-leveled with ANTHRO 4828). To introduce students to the basic methods and concepts used in the archaeological analysis of pottery. By the end of the semester students will understand the various ways that pottery is created and how archaeologists can use ceramics to gain insights into everything from the organization of craft production to trade to symbolism.
Credit Hours: 3
Prerequisites: ANTHRO 2020 and/or ANTHRO 2022

ANTHRO 7830: Ethnographic Methods
(cross-leveled with ANTHRO 4830). Relation of problems to techniques; surveys techniques of gathering data; discusses their limitations and potentials.
Credit Hours: 3

ANTHRO 7870: Field Methods in Linguistics
(same as LINGST 7870 and ENGLSH 7670; cross-leveled with LINGST 4870 and ENGLSH 4670). Intensive training in collection and analysis of data taken from a native speaker of a non-Indo-European language. May be repeated for credit.
Credit Hours: 4
Prerequisites: instructor's consent
Recommended: 9 hours of linguistics

ANTHRO 7880: Demographic Anthropology
(cross-leveled with ANTHRO 4880). The major topics considered in this course are basic demographic analysis, including life tables, models for population growth and stable population theory; fertility analysis; disease and fertility; disease in human populations; and paleodemography.
Credit Hours: 3

ANTHRO 7885: Anthropological Genetics
(cross-leveled with ANTHRO 4885). Population genetic theory and methods applied to human and primate evolution and variation.
Credit Hours: 3
Prerequisites: ANTHRO 2050 and ANTHRO 2052 or BIO_SC 1500

ANTHRO 7890: Human Skeletal Identification and Analysis
(cross-leveled with ANTHRO 4890). Students interested in archaeology, physical anthropology, and law enforcement will learn human osteological methods of analysis applied to bioarchaeological problems and modern forensic techniques for personal identification.
Credit Hours: 5

ANTHRO 7950: Introduction to Post-Graduate Anthropology
How to succeed in graduate school and profession, and who is MU Anthropology. Introduces skills for success in graduate school, describes attributes of a professional anthropologist and how to find a job. Handouts and readings supplement discussions. Graded on S/U basis only.
Credit Hour: 1

ANTHRO 7960: Graduate Readings in Anthropology
Directed readings in ethnology, linguistics, archaeology, or physical anthropology not leading to thesis.
Credit Hour: 1-99
Prerequisites: instructor's consent

ANTHRO 7990: Non Thesis Research in Anthropology
Original research not leading to the preparation of a thesis or dissertation.
Credit Hour: 1-99
Prerequisites: instructor's consent

ANTHRO 8010: History of Anthropology I
Development of anthropological theories, methods, perspectives, major figures and contributions in cultural and linguistic subfields.
Credit Hours: 3
ANTHRO 8090: Masters Thesis Research in Anthropology
Advanced work leading to thesis. Graded on a S/U basis only.
Credit Hours: 1-99
Prerequisites: consent of major advisor

ANTHRO 8157: Seminar in Folklore
(same as ENGLSH 8700 and REL_ST 8700). Roots of folklore scholarship and methodology; their evolution in modern approaches to the study of oral, traditional, verbal genres; and their performance in natural folk groups. May repeat to twelve hours with departments consent.
Credit Hours: 3

ANTHRO 8187: Seminar in Ecological Adaptation
Relationships and interactions between humans and their environments, with emphasis on the physical and cultural adaptations to environment. May be repeated to 9 hours maximum.
Credit Hours: 3

ANTHRO 8287: Seminar in Theory and Methods in Archaeology
Application of theory and conceptual frameworks to archaeological studies drawn from both Old and New Worlds. May be repeated to 6 hours maximum.
Credit Hours: 3

ANTHRO 8357: Seminar in Psychological Anthropology
Focuses on developments in psychological anthropology, cross-cultural psychology. Special attention on cognition, perception, socialization, personality assessment, psycho-cultural change, psycho-linguistics, psychometrics, within cross-cultural contexts. May be repeated to 6 hours maximum.
Credit Hours: 3

ANTHRO 8487: Seminar in Anthropological Linguistics
(same as LINGST 8487). Topics: Ethnolinguistics, linguistic prehistory, pidgin and Creole languages, linguistic theories and cultural and cultural analysis. French structural anthropology. May be repeated for 9 hours maximum.
Credit Hours: 3
Prerequisites: instructor's consent

ANTHRO 8587: Seminar in Physical Anthropology
Readings and discussion concerning current problems in human and nonhuman primate evolution, with emphasis on taxonomy, morphology, and behavior. May be repeated to 9 hours maximum.
Credit Hours: 3

ANTHRO 8687: Seminar in Cultural Dynamics
Focuses on geographical, topical, and/or theoretical developments within cultural anthropology. May be repeated to 6 hours maximum.
Credit Hours: 3

ANTHRO 8888: Analyzing Anthropological Data I
Provides students with the conceptual and analytic tools necessary to conduct and evaluate the analysis of anthropological data. Examples gleaned from archaeology, bioanthropology, ethnography, and linguistics will provide a broad perspective of the application and utility of the various methods discussed.
Credit Hours: 3

ANTHRO 8889: Analyzing Anthropological Data II
This course introduces a variety of conceptual tools and advanced quantitative methods that anthropologists use to analyze their data. It includes an introduction of common software packages used to manipulate and analyze anthropological data.
Credit Hours: 3
Prerequisites: ANTHRO 8888 or grad-level intro stats or instructor's consent

ANTHRO 8960: Graduate Readings in Anthropology
Directed readings in ethnology, linguistics, archaeology, or physical anthropology not leading to thesis.
Credit Hour: 1-99
Prerequisites: instructor's consent

ANTHRO 8987: Seminar in Formal Anthropological Research Design
Methods of fitting statistical and formal research designs to quantitative and qualitative data discussed and illustrated, with research by participants. May be repeated to 9 hours maximum.
Credit Hours: 3
Prerequisites: introductory course in statistics

ANTHRO 8990: Non Thesis Research in Anthropology
Original research not leading to the preparation of a dissertation.
Credit Hour: 1-99
Prerequisites: consent of major advisor

ANTHRO 9090: Doctoral Dissertation Research in Anthropology
Advanced work leading to dissertation. Graded on a S/U basis only.
Credit Hour: 1-99
Prerequisites: consent of major advisor