Anthropology

In the College of Arts and Letters

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Faculty
Emeritus: Gamble, Goldkind, Greenfeld, Henry, Himes, Leach, Lippold, Moore, Pendleton, Rohrl, Rollefson, Watson, Whitney
Chair: Mallios
Professors: Ball, Mallios, Sobol
Associate Professors: Lauer, Mayes, Pérez, Riley
Assistant Professor: Conway

Offered by the Department
Master of Arts degree in anthropology.
Minor in anthropology.

The Major
Anthropologists study the biological characteristics, evolutionary history, geographic distribution, environmental adaptations, linguistic practices, social relationships, institutions, customs, knowledge, myths, and cultural processes of human populations.
The anthropology major provides a broad background for the various specialized areas in the field: (a) archaeology, the analysis of past cultures through a focus on material remains or artifacts; (b) sociocultural anthropology, the study of socio-cultural processes and diversity; (c) linguistic anthropology, the analysis of cultural differences in communication; and (d) biological anthropology, the study of past and present human and primate populations.
Employment opportunities for anthropology graduates include academic research and teaching as well as nonacademic or applied careers, for example in nonprofit associations, federal, state, local government, and international agencies; in health care, business, and manufacturing organizations; at research institutes; at zoos or wildlife preserves; on environmental projects, doing human-impact assessment or resource management; and in museums.

Advising
All College of Arts and Letters majors are urged to consult with their department adviser as soon as possible; they are required to meet with their department adviser during the first semester after declaration or change of major.

Impacted Program
The anthropology major is an impacted program. To be admitted to the anthropology major, students must meet the following criteria:
(a) Complete preparation for the major;
(b) Complete a minimum of 60 transferable semester units;
(c) Have a minimum cumulative GPA of 2.0.

To complete the major, students must fulfill the degree requirements for the major described in the catalog in effect at the time they are accepted into the premajor at SDSU (assuming continuous enrollment).

Major Academic Plans (MAPs)
Visit http://www.sdsu.edu/mymap for the recommended courses needed to fulfill your major requirements. The MAPs Web site was created to help students navigate the course requirements for their majors and to identify which General Education course will also fulfill a major preparation course requirement.

Anthropology Major
With the B.A. Degree in Liberal Arts and Sciences

(Major Code: 22021) (SIMS Code: 110901)
All candidates for a degree in liberal arts and sciences must complete the graduation requirements listed in the section of this catalog on “Graduation Requirements.” No more than 48 units in anthropology courses can apply to the degree.
A minor is not required with this major.

Preparation for the Major. Anthropology 101 and 102; and either Economics 201, Political Science 201, Sociology 201, or Statistics 119 or 250 (9 units)
These prerequisite courses may not be taken Cr/NC.

Language Requirement. Competency (successfully completing the third college semester or fifth college quarter) is required in one foreign language to fulfill the graduation requirements. Refer to section of catalog on “Graduation Requirements.”

Graduation Writing Assessment Requirement. Passing the Writing Placement Assessment with a score of 10 or above, or Anthropology 396W, or completing one of the approved upper division writing courses (W) with a grade of C (2.0) or better. See “Graduation Requirements” section for a complete listing of requirements.

Graduation Survey. All majors will complete an online survey assessing their experiences in the department and educational outcomes in the major. Students answer the survey online at the Department of Anthropology webpage. The survey must be completed during the student’s final semester.

Major. A minimum of 36 upper division units in anthropology to include Anthropology 301, 302, 303, 304, one course may be substituted with another upper division anthropology course, with consent of department; six units selected from the following “methods” courses: Anthropology 312, 348, 360, 495, 502, 505, 506, 507, 508, 520, 531, 532, 560, 561, 580; 499 and 583 with consent of department; and 18 additional upper division units in anthropology completed either from across the discipline, for a four-field focus (all upper division courses are eligible, including Anthropology 396W, if not used to satisfy the Graduation Writing Assessment Requirement), or from one of the following focal areas:

Archaeology: Anthropology 312, 348, 349, 440, 441, 446, 457, 471, 505, 537, 560, 561; also acceptable when of relevant content are Anthropology 495, 499, 580, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

Biological Anthropology: Anthropology 355, 360, 402, 406, 429, 501, 502, 505, 506, 507, 537, 580; also acceptable when of relevant content are Anthropology 495, 499, 580, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.
**Anthropology**

**Linguistic Anthropology:** Anthropology 351, 410, 520, 524, 537, 580; also acceptable when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**Socio-Cultural Anthropology:** Anthropology 350, 351, 402, 403, 410, 422, 424, 429, 430, 432, 439, 442, 444, 446, 448, 449, 450, 451, 452, 457, 508, 510, 520, 523, 524, 529, 531, 532, 533, 535, 536, 537, 540, 580; also acceptable when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**Anthropology Minor**

(SIMS Code: 110901)

The minor in anthropology consists of a minimum of 18 units in anthropology to include Anthropology 101, 102, and 12 upper division units in anthropology.

Courses in the minor may not be counted toward the major, but may be used to satisfy preparation for the major and general education requirements, if applicable. A minimum of six upper division units must be completed in residence at San Diego State University.

**Courses (ANTH)**

Refer to Courses and Curricula and University Policies sections of this catalog for explanation of the course numbering system, unit or credit hour, prerequisites, and related information.

**LOWER DIVISION COURSES**

**ANTH 101. Human Biocultural Origins (3) [GE]**
Humankind's place in nature; fossil evidence for hominid evolution; evolutionary theory; racial, climatic and genetic variability; relationship of physical and cultural adaptations; the rise of civilization. Note: Cannot be used for General Education in combination with Geography 101 or 103.

**ANTH 102. Introduction to Socio-Cultural Anthropology (3) [GE]**
Cross-cultural survey of systems of social, political, and economic organization, language, gender, kinship, religion, and subsistence; culture change and intercultural connections; ethnographic field methods and theories of culture; contemporary applications.

**ANTH 296. Experimental Topics (1-4)**
Selected topics. May be repeated with new content. See Class Schedule for specific content. Limit of nine units of any combination of 296, 496, 596 courses applicable to a bachelor's degree.

**UPPER DIVISION COURSES (Intended for Undergraduates)**

**ANTH 301. Principles of Biological Anthropology (3)**
Two lectures and three hours of laboratory. Prerequisite: Anthropology 101.

**ANTH 302. Principles of Archaeology (3)**
History, method, and theory of archaeological data acquisition and interpretation. Methods of data recovery and analysis suitable to resolution of historical and processual questions. Archaeological examples from a worldwide sample of prehistoric and historic societies.

**ANTH 303. Principles of Socio-Cultural Anthropology (3)**
Prerequisite: Anthropology 102.

**ANTH 304. Principles of Anthropological Linguistics (3)**
Prerequisite: Anthropology 102.

**ANTH 348. Historical Archaeology (3) [GE]**
Prerequisites: Anthropology 102 and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.

**ANTH 349. Roots of Civilizations (3) [GE]**
Prerequisite: Open only to upper division students who have completed the General Education requirement in Foundations of Learning II.C., Humanities.

**ANTH 350. Cultures Around the Globe (3) [GE]**
Prerequisites: Anthropology 102 and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.

**ANTH 351. Language and Globalism (3) [GE]**
Prerequisites: Anthropology 102 and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.

**ANTH 352. Language and Globalism (3) [GE]**
Prerequisites: Anthropology 102 and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.

**ANTH 353. Sustainability and Culture (3) [GE]**
Prerequisite: Completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.

Examination of efforts of anthropology to understand sustainability and provide solutions to human-environmental problems. Compares and explores sustainability in a variety of contexts and scales, from San Diego region to diverse communities around the world.

**ANTH 354. Historical Archaeology (3) [GE]**
Prerequisites: Anthropology 102 and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.

**ANTH 396W. Senior Seminar in Anthropology (1)**
Prerequisite: Anthropology 102.

**ANTH 495. Directed Study (1-4)**
May be repeated for credit. May not be repeated for credit when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**ANTH 499. Directed Study (1-4)**
May be repeated for credit. May not be repeated for credit when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**ANTH 580. Directed Study (1-4)**
May be repeated for credit. May not be repeated for credit when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**ANTH 582, 583. Directed Study (1-4)**
May be repeated for credit. May not be repeated for credit when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**ANTH 596. Directed Study (1-4)**
May be repeated for credit. May not be repeated for credit when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.

**ANTH 600. Directed Study (1-4)**
May be repeated for credit. May not be repeated for credit when of relevant content are Anthropology 495, 499, 582, 583, and Anthropology 396W if not used to satisfy the Graduation Writing Assessment Requirement.
ANTH 355. Exploring Primate Behavior (3) [GE]
Prerequisite: Completion of the General Education requirement in Foundations of Learning II.A. Natural Sciences and Quantitative Reasoning. If a biological sciences course is not taken to satisfy Foundations of Learning II.A. 2. Life Sciences, a college course in biological sciences is required.
World of our closest living relatives. What it means to be a primate, where primates live, how primates have evolved into different groups and adapted to different environments, and what primates are threatened with extinction and why.

ANTH 360. From the Grave: Modern Forensic Anthropology (3) [GE]
Prerequisite: Completion of the General Education requirement in Foundations of Learning II.A. 2. Life Sciences. If a biological sciences course is not taken to satisfy Foundations of Learning II.A. 2. Life Sciences, a college course in biological sciences is required.
Physical anthropology and skeletal biology within medicolegal context. Methodologies used in science of forensic anthropology, as interdisciplin ary nature and authorities in related fields.

ANTH 396W. Writing of Anthropology (3)
Prerequisites: Anthropology 101 and 102. Satisfies Graduation Writing Assessment Requirement for students who have completed 60 units; completed the Writing Placement Assessment with a score of 8 or higher (or earned a C or higher in RWS 280, 281, or LING 281 if score on WPA was 7 or lower); and completed General Education requirements in Composition and Critical Thinking. Proof of completion of prerequisites required: Test scores or verification of exemption; copy of transcript.
Ability to write clearly, correctly and effectively about anthropological subjects. Examples of anthropological writing from the main subdisciplines, mini-ethnographies, summaries and critiques.

ANTH 402. Dynamics of Biocultural Diversity (3) [GE]
Prerequisite: Completion of the General Education requirement in Foundations of Learning II.A.2. Life Sciences. If a biological sciences course is not taken to satisfy Foundations of Learning II.A.2. Life Sciences, a college course in biological sciences is required.
Interaction of biology and culture in human populations. Relating genetic and cultural processes to the changes in human populations over time.

ANTH 403. Body Culture: Anthropology of the Body (3)
Prerequisite: Anthropology 102.
Human embodiment from socio-cultural perspective. Body ideals as well as body decoration, modification, care, and use in cultural context. Relationship between mind and body, and culture’s relationship to the individual.

ANTH 406. Nonhuman Primates (3)
Prerequisite: Anthropology 101.
Basic aspects of nonhuman primates, geographical distribution, ecology (habitat, diet), external and internal morphology, locomotion and social behavior, reproduction and development.

ANTH 410. Language in Culture (3) [GE]
Prerequisites: Anthropology 102, and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.
Survey of anthropological interests in the study of language and of linguistic interests in the sociocultural context of language.

ANTH 422. Music and Culture (3) [GE]
Prerequisite: Anthropology 102, and completion of the General Education requirement in Foundations of Learning II.C., Humanities required for nonmajors.
How the forms, functions and meanings of music vary crossculturally. Understanding a society’s music historically, holistically and experientially, with emphasis on non-Western music. Universals of music and music use. Ethnological theories of music and music change.
ANTH 444. American Cultures (3)  
Prerequisite: Anthropology 102.  
An “inside-out” view of America. What culture has to do with feeling like an American. Theory and method in anthropology. Approaches include subcultures, American values, and mass media.

ANTH 446. Native Peoples of the Southwest (3) [GE]  
Prerequisites: Anthropology 102, and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.  
Indian cultures of the American Southwest in historic times; ecological adaptations, responses to white contact, adaptations to modern American life.

ANTH 448. South Pacific Cultures (3) [GE]  
Prerequisites: Anthropology 102, and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.  
Aboriginal cultures and peoples of Australia, Melanesia, Micronesia, and Polynesia in prehistoric, historic, and modern times.

ANTH 449. Cultures of Sub-Saharan Africa (3) [GE]  
Prerequisites: Anthropology 102, and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.  
Indigenous peoples and cultures of Africa south of the Sahara. Comparison of cultural traditions, social organization, and modern trends in newly emergent nations of the area.

ANTH 450. Cultures of India (3) [GE]  
Prerequisites: Anthropology 102, and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.  
Indigenous peoples and cultures of India and contiguous areas of South Asia. The development of cultural traditions, social organization, and modern trends.

ANTH 451. American Indian Identity (3) [GE]  
(Same course as American Indian Studies 451)  
Prerequisite: Completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences.  
Multidisciplinary perspectives on American Indian identity today. Topics include perspectives from political, ethnic, cultural and legal standpoints, both within and outside of indigenous communities, as well as diachronic variation in perspectives.

ANTH 452. Japanese Society (3) [GE]  
Prerequisites: Anthropology 102, and completion of the General Education requirement in Foundations II.B., Social and Behavioral Sciences required for nonmajors.  

ANTH 457. Native Cultures of California (3) [GE]  
Prerequisites: Anthropology 102 and completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences required for nonmajors.  
Cross-cultural comparison of California Indian societies. Traditional political, religious, and economic institutions. Ecological adaptations. Linguistic diversity, traditional architecture, and culture change. Focus on Kumeyaay, Cahuilla, Chumash, Patwin, Pomo, and Yurok.

ANTH 460. American Indian Languages (3) [GE]  
(Same course as American Indian Studies 460 and Linguistics 460)  
Prerequisite: Completion of the General Education requirement in Foundations of Learning II.B., Social and Behavioral Sciences.  

ANTH 471. Archaeology of North America (3)  
Prerequisite: Anthropology 101 or 102.  
Origins of the American Indian and survey of the main prehistoric cultures of the North American continent.

ANTH 495. Internship in Applied Anthropology (1-3) Cr/NC  
Prerequisites: Anthropology 301, 302, 303, 304.  
Supervised field placement of students in campus or community organization, museums, cultural resource management firms, social service and development agencies, forensic laboratories and other offices including business firms where concepts and principles of anthropology can be put into practice. May be repeated for maximum credit three units.

ANTH 496. Experimental Topics (1-4)  
Selected topics. May be repeated with new content. See Class Schedule for specific content. Limit of nine units of any combination of 296, 496, 596 courses applicable to a bachelor’s degree.

ANTH 499. Special Study (1-3)  
Prerequisite: Consent of instructor.  
Individual study. Maximum credit six units.

UPPER DIVISION COURSES  
(Also Acceptable for Advanced Degrees)

ANTH 501. Primate Behavioral Ecology (3)  
Prerequisite: Anthropology 301.  
Ecology and behavior of nonhuman primates to include history of primate ecological research, feeding ecology, predation, demography and dispersal, reproduction, conflict and cooperation, conservation as well as contemporary primatology.

ANTH 502. Observing Primate Behavior (3)  
Two lectures and three hours of laboratory.  
Prerequisites: Anthropology 301 and Anthropology 355 or 501.  
Methods of observation and analysis used in study of primate behavior. Behavioral observations of primates at the San Diego Zoo and review of literature in primatology. (Formerly numbered Anthropology 500.)

ANTH 505. Human Osteology (3)  
Two lectures and three hours of laboratory.  
Prerequisite: Anthropology 301.  
Identification of individual bones and teeth; sex, age, and racial variation; stature reconstruction; continuous and discontinuous morphological variations; paleopathology. Training in observations, measurements, and analyses.

ANTH 506. Osteology and Paleopathology (3)  
Two lectures and three hours of laboratory.  
Prerequisite: Anthropology 505.  
Conditions that result in bony pathological responses are often linked to cultural and environmental variables including habitual behaviors and diet. Will consider how these variables can be investigated through paleopathology and paleoepidemiology.
ANTH 507. Forensic Anthropology (3)
Two lectures and three hours of laboratory.
Prerequisite: Anthropology 505.
Anthropology within medicolegal context. Methodology used in forensic anthropology.

ANTH 508. Medical Anthropology (3)
Prerequisite: Anthropology 303.
Socio-cultural ecology of disease, medical health beliefs and practices in cultural context, and complexities of health care delivery in pluralistic societies.

ANTH 510. Environmental and Ecological Anthropology (3)
Prerequisite: Anthropology 303.
Ecological thinking in anthropology with focus on relationships between human environmental and ecological systems in tribal, peasant, and industrial societies. Cultural aspects of how and why human societies have maintained or undermined their ecosystems.

ANTH 520. Ethnographic Field Methods (3)
Prerequisite: Anthropology 303.
Problems and techniques of field work in ethnographic and social anthropological research; field work projects conducted using various qualitative and quantitative research techniques. Students work with informants in various settings.

ANTH 523. Anthropology of Politics and Power (3)
Prerequisite: Anthropology 303.
How anthropology investigates power as an underlying and primary force in human relations through cross-cultural study of political institutions, effects, and relationships of power in various societies.

ANTH 524. Cultural Dynamics of Religious Discourse (3)
Prerequisite: Anthropology 303.
Interplay of local and global religious discourses. Creativity of indigenous religious practices. Dynamics of missionization, including hybridization with local religious practices. Fundamentalist discourses as oppositional mediations between local and global identity formations.

ANTH 529. Urban Anthropology (3)
Prerequisite: Anthropology 303.
Urban adaptations of past and present societies. Descriptive topics and applied concerns regarding urban origins, migrations, kinship, ethnicity, stratification, and change. Ethnographic examples drawn from Western and non-Western societies.

ANTH 531. Methods in Applied Anthropology (3)
Prerequisite: Anthropology 303.
Anthropological concepts and methodologies to solve human problems in both western and non-western societies through intervention, community development, impact assessment, and cultural communication.

ANTH 532. Anthropology of Development and Conservation (3)
Prerequisite: Anthropology 303.
Anthropological perspectives on design, implementation, and assessment of development projects and conservation initiatives in “Third World.” Interlinkages between resource exploitation, underdevelopment, and local autonomy; and political and ethical dilemmas faced by anthropologists involved in projects.

ANTH 533. Race, Ethnicity, and Identity (3)
Prerequisite: Anthropology 303.
Theories and practices of race, ethnicity, and identity from a cross-cultural and anthropological perspective. History of race in US and other regions, focusing on how identities are constructed around concepts of difference.

ANTH 535. Sex, Gender, Kinship, and Marriage (3)
Prerequisite: Anthropology 303.
Anthropological theories and typologies relating to kinship and marriage systems, their history, their relationship to cultural practices, their implications for constraints on sexual practices, and their significance in definition of gender and gender hierarchies in world societies.

ANTH 536. Gender and Human Sexuality (3)
Prerequisite: Anthropology 303.
Constructions of gender and sexuality from anthropological perspective. Social constructions of body, norms, deviance, and medicalization of sexuality.

ANTH 537. Anthropology of Childhood (3)
Prerequisite: Anthropology 303.
Childhood in diverse cultural settings; evolutionary, biosocial, and health-related aspects of childhood; social and cultural uses of idea of childhood; enculturation and children’s relationship to material culture.

ANTH 540. Contemporary Cultures of Mesoamerica (3)
Prerequisite: Anthropology 303.
Utilizing ethnographic data explore growth and development of contemporary cultures of Mesoamerica from precontact to today. Countries may include Mexico, Belize, Costa Rica, El Salvador, Guatemala, Nicaragua, and Panama.

ANTH 560. Advanced Archaeological Field Techniques (3)
Six hours of activity.
Prerequisite: Anthropology 312.
Advanced projects in excavation and stabilization of ruins, archaeological surveys, laboratory analysis, preparation of reports, and act as unit supervisor. Course may be repeated with consent of instructor. Maximum credit six units.

ANTH 561. Archaeological Laboratory Methods (3)
Two lectures and three hours of laboratory.
Prerequisite: Anthropology 302.
Application of palynology, paleontology and relevant technologies. Individual laboratory research project required.

ANTH 580. Anthropological Data Analysis (3)
Prerequisites: At least one of the 300-level courses (Anthropology 301, 302, 303, or 304) and a statistics course.
Computer oriented data analysis class utilizing anthropological data sets.

ANTH 582. Regional Anthropology (3)
Prerequisite: Consent of instructor.
Study of societies in a major geographical region of the world such as Africa, the Arctic, East Asia, Europe, Latin America, the Middle East, North America, Oceania, or South Asia. See Class Schedule for specific content. May be repeated with new content. Maximum credit six units.

ANTH 583. Topical Anthropology (3)
Prerequisite: Consent of instructor.
Study of a major subdiscipline such as political anthropology, economic anthropology, social anthropology, psychological anthropology, cultural ecology, applied anthropology, anthropological genetics, or environmental archaeology. See Class Schedule for specific content. May be repeated with new content. Maximum credit six units.

ANTH 596. Topics in Anthropology (1-3)
Prerequisite: Consent of instructor.
Advanced topics in anthropology. May be repeated with new content. See Class Schedule for specific content. Limit of nine units of any combination of 296, 496, 596 courses applicable to a bachelor’s degree. Credit for 596 and 696 applicable to a master’s degree with approval of the graduate adviser.

GRADUATE COURSES
Refer to the Graduate Bulletin.