

**AMS 105 American West: Images and Identities (3)**

3 hours lecture

**Transfer acceptability:** CSU; UC

The study and exploration of the unique role of the American West in shaping Native American and immigrant cultures is revealed through varied images in visual arts, literature, and music. These images, from deep spiritual metaphors to progressive impulses, influenced American values and dreams that prevail into today's global arena. Students will examine and analyze various primary sources available through archives and virtual exhibits.

**AMS 110 Diverse Cultures in America Today (3)**

3 hours lecture

**Note:** Cross listed as MCS 110**Transfer acceptability:** CSU; UC

An investigation of prevalent cultural trends in four groups of diverse ethnic and cultural backgrounds in America -- African Americans, Latinos, Chinese, and people of Jewish heritage -- since World War II. Emphasis will be placed on the literary, musical, and artistic expressions of their heritage, social conditions, struggle to become part of the main culture, and response to prejudice, racial, and religious discrimination. Selections dealing with social conditions will include such diverse issues as family life, intergenerational conflicts, and religious traditions.

**AMS 182 Introduction to Arts Management (3)**

9 hours laboratory

**Note:** Cross listed as ART 182/DNCE 182/MUS 182/TA 182**Transfer acceptability:** CSU

An introduction to the principles and practices of arts management through an interdisciplinary study of management topics in the visual and performing arts.

**AMS 183 Internship in Arts Management (3)**

9 hours laboratory

**Prerequisite:** A minimum grade of 'C' in ART/DANCE/MUS or TA 182**Note:** Cross listed as ART 183/DNCE 183/MUS 183/TA 183**Transfer acceptability:** CSU

Practical experience in arts management in the visual and performing arts.

**AMS 200 Race, Class, and Ethnic Groups in America (3)**

3 hours lecture

**Note:** Cross listed as MCS 200/SOC 200**Transfer acceptability:** CSU; UC – AMS/MCS/SOC 200 combined: maximum credit, one course

C-ID SOCI 150

This course is designed to introduce the topics of intergroup relations in general to superordinate-subordinate relations in particular, as exemplified in various racial, ethnic, social class, and cultural groups. Emphasis is primarily on contemporary relations in the United States, although a comparative perspective is also offered.

**Anatomy**

See Zoology

**Anthropology (ANTH)**

Contact the Behavioral Sciences Department for further information.

(760) 744-1150, ext. 2330

Office: MD-261

For transfer information, consult a Palomar College Counselor.

**Associate in Arts Degrees -**

AA Degree requirements are listed in Section 6 (green pages).

- Archaeology

**Certificates of Achievement -**

Certificate of Achievement requirements are listed in Section 6 (green pages).

- Archaeological Excavator
- Archaeological Surveyor and Laboratory Assistant

**PROGRAMS OF STUDY**

Students desiring a career in the field of archaeology or other fields of anthropology have the option of selecting a program leading to the Associate in Arts Degree and/or one or two programs leading to Certificates of Achievement, depending upon their needs and desires.

**Archaeological Excavator**

Prepares student for employment as an archaeological site excavator.

**CERTIFICATE OF ACHIEVEMENT**

Program Requirements		Units
ANTH 100	Introduction to Biological Anthropology	3
ANTH 105	Introduction to Cultural Anthropology	3
ANTH 110	Introduction to Archaeology	3
*ANTH 120	Archaeological Excavation	3
ANTH/AIS 130	Prehistoric Cultures of North America	3
or		
*ANTH/AIS 140	The Original Californians	
ANTH 121	Cultural Resource Management	3
*ANTH 297	Special Problems in Archaeology	1
*ANTH 205	Prehistoric Archaeological Excavation	3
<b>TOTAL UNITS</b>		<b>22</b>

\* Classes marked with an asterisk (\*) are transferable for up to 9 units of upper-division credit for the Anthropology major at CSU San Marcos.

**Archaeological Surveyor and Laboratory Assistant**

Prepares student for employment as an archaeological surveyor and laboratory assistant.

**CERTIFICATE OF ACHIEVEMENT**

Program Requirements		Units
ANTH 100	Introduction to Biological Anthropology	3
ANTH 105	Introduction to Cultural Anthropology	3
ANTH 110	Introduction to Archaeology	3
*ANTH 120	Archaeological Excavation	3
*ANTH 205	Prehistoric Archaeological Excavation	
or		
*ANTH 220	Advanced Archaeological Surveying	3
*ANTH 210	Archaeological Surveying	3
*ANTH 215	Archaeological Laboratory Analysis	3
<b>TOTAL UNITS</b>		<b>21</b>

\* Classes marked with an asterisk (\*) are transferable for up to 9 units of upper-division credit for the Anthropology major at CSU San Marcos.

**Archaeology**

Provides the student with in-depth training that will enhance employment opportunities as a professional archaeologist as well as providing a solid foundation for a B.A. and advanced degrees in Anthropology/ Archaeology.

**A.A. DEGREE MAJOR**

Program Requirements		Units
ANTH 100	Introduction to Biological Anthropology	3
ANTH 105	Introduction to Cultural Anthropology	3
ANTH 110	Introduction to Archaeology	3
*ANTH 120	Archaeological Excavation	3
ANTH 121	Cultural Resource Management	3
ANTH 130/ AIS 130 or	Prehistoric Cultures of North America	
*ANTH/AIS 140	The Original Californians	3
*ANTH 205	Prehistoric Archaeological Excavation	3

*ANTH 210	Archaeological Surveying	3
*ANTH 215	Archaeological Laboratory Analysis	3
*ANTH 225	Historical Archaeology	3

**Electives (Select 5 units from Groups One and/or Two)****Group One**

*AIS 150	American Indian Philosophy and Religion	3
ANTH 107	Language and Culture	3
ANTH 125	Evolution, Science & Religion	3
ANTH/AS 126	Cultures of Africa	3
ANTH 135	Magic and Folk Religions	3
ANTH/CS 155	Ancient Civilizations of Meso America	3
ANTH 296	Special Problems in Anthropology	1, 2, 3
GEOL 100	Physical Geology	3

**Group Two (strongly recommended for focus on technical skills)**

*ANTH 100L	Biological Anthropology Laboratory	1
ANTH 197	Topics in Archaeology	1 - 3
ANTH 206	Historical Archaeological Excavation	3
*ANTH 220	Advanced Archaeological Surveying	3
*ANTH 297	Special Problems in Archaeology	1, 2, 3
ANTH 298	Internship in Archaeology	1 - 3
DT/ENGR 101	AutoCAD Intro to Computer Aided Drafting	3
*CE 150	Cooperative Education Internship	2, 3
CSIT 135	Access	1
GEOG 120	Intro Geog Info Sys/Software	4
GEOG 132	Database Mgmt/Data Acquisition	4
GEOG 134	GIS Applications	2
GEOG 136	Intermediate ArcGIS: GIS Analysis	2
GEOG 138	GIS Internship	2
PHOT 130	Digital Darkroom I	3
PSYC/SOC 205	Statistics for the Behavioral Sciences	4

**TOTAL UNITS** **35**

\* Classes marked with an asterisk (\*) are transferable for up to 9 units of upper-division credit for the Anthropology major at CSU San Marcos.

**COURSE OFFERINGS****ANTH 100 Introduction to Biological Anthropology (3)**

3 hours lecture

**Note:** Not open to students with prior credit in ANTH 101

**Transfer acceptability:** CSU; UC – ANTH 100/100L and 101 combined: max credit, 4 units

Human bio cultural origins. The place of humans in nature. Fossil evidence for human and other primate evolution; genetic variability; primate behavior; relationship of physical and cultural adaptations.

**ANTH 100L Biological Anthropology Laboratory (1)**

3 hours laboratory

**Note:** Not open to students with prior credit in ANTH 101

**Prerequisite:** A minimum grade of 'C' in ANTH 100, or concurrent enrollment in ANTH 100

**Transfer acceptability:** CSU; UC

This laboratory course provides an introduction to the methods and techniques used in research in physical/biological anthropology. The topics under study include: the scientific method, principles of evolution, human genetics, human osteology, anthropometrics, forensic anthropology, anatomy and behavior of living nonhuman primates, and paleoanthropology.

**ANTH 101 Introduction to Biological Anthropology (4)**

3 hours lecture - 3 hours laboratory

**Note:** Not open to students with prior credit in ANTH 100 or 100L

**Transfer acceptability:** CSU; UC

The lecture and laboratory course provides an introduction to the methods and techniques used in research in biological anthropology. The topics under study include: the scientific method, principles of evolution, human genetics, human osteology, anthropometrics, forensic anthropology, anatomy and behavior of living nonhuman primates, and paleoanthropology.

**ANTH 105 Introduction to Cultural Anthropology (3)**

3 hours lecture

**Transfer acceptability:** CSU; UC

C-ID ANTH 120

An introduction to the study of concepts, theories, and methods used in the comparative study of sociocultural systems. The course typically includes subjects such as subsistence patterns, social and political organization, language and communication, family and kinship, religion, the arts, social inequality, ethnicity, gender, culture change and the application of anthropological perspectives to contemporary issues.

**ANTH 107 Language and Culture (3)**

3 hours lecture

**Transfer acceptability:** CSU; UC

An introduction to linguistic anthropology, the study of language, culture and society from an anthropological perspective. Topics include the biology of language, anthropological theories of language origin, language structure, the relationship between language and culture, language variation, and nonverbal communication.

**ANTH 110 Introduction to Archaeology (3)**

3 hours lecture

**Transfer acceptability:** CSU; UC

C-ID ANTH 150

An introduction covering the history, objectives, and methods of archaeology; significant discoveries throughout the old and new worlds, and the history and nature of culture as revealed by archaeology as an anthropological study. Field studies in local areas may be included.

**ANTH 115 Comparative Societies (3)**

3 hours lecture

**Transfer acceptability:** CSU; UC

A survey of the world's diverse peoples and customs as presented in films, lectures, and case study readings.

**ANTH 120 Archaeological Excavation (3)**

1 hour lecture - 6 hours laboratory

**Transfer acceptability:** CSU

Archaeological field techniques to include a minimum of 90 hours of in field experience. Course will include excavation, use of instruments/tools, and preparation of a project analysis or report.

**ANTH 121 Cultural Resource Management (3)**

3 hours lecture

**Recommended preparation:** ANTH 120

**Transfer acceptability:** CSU

The historical, legal, and operational contexts of Cultural Resource Management (CRM or Applied Archaeology). Historical and legal contexts focus on key legislation, such as the National Historic Preservation Act and the California Environmental Quality Act. The operational context focuses on the phases of CRM research in the context of technological innovations, budget and time constraints, Native American consultation, and the goals of CRM technical reports.

**ANTH 125 Evolution, Science and Religion (3)**

3 hours lecture

**Transfer acceptability:** CSU; UC

The course focuses on the long-standing debate surrounding biological evolution and various religious views of creation. The evidence and arguments offered for and against evolution and creationist world views are examined in the context of science and the scientific method, the influence of cultural and personal values, the nature and use of evidence, and the difference between knowledge and belief.

**ANTH 126 Cultures of Africa (3)**

3 hours lecture

**Note:** Cross listed as AS 126

**Transfer acceptability:** CSU; UC

Introduction to the indigenous peoples and cultures of Africa. Brief prehistoric and historic background of the continent. Comparative study of traditional cultures representative of the continent's diversity. Focus on social, economic, political, religious and aesthetic life, and culture change.

**ANTH 130 Prehistoric Cultures of North America (3)**  
 3 hours lecture  
*Note:* Cross listed as AIS 130  
*Transfer acceptability:* CSU; UC  
 Emphasis given to prehistoric cultural traditions of the Eastern Woodlands, Central Plains, Far Western United States, and Canada. Special concern for archaeological problems, reconstruction of these traditions and cultural changes.

**ANTH 135 Magic and Folk Religions (3)**  
 3 hours lecture  
*Transfer acceptability:* CSU; UC  
 Anthropological view of the relationships between magic and religion as expressed in rituals, myths, and art is explored through a survey of the less formal or minor religious systems of the world.

**ANTH 137 Medical Anthropology: Culture, Illness and Healing (3)**  
 3 hours lecture  
*Transfer acceptability:* CSU  
 This course is a cross-cultural survey of health, illness and healing in small-scale societies as well as modern societies from a cultural, biological, and ecological perspective. Topics covered include perceptions of the body, perceptions of disease, life phases, culture-specific syndromes, healing practices, healers, nutrition, and healing and medical systems.

**ANTH 140 The Original Californians (3)**  
 3 hours lecture  
*Note:* Cross listed as AIS 140  
*Transfer acceptability:* CSU; UC  
 Native people of California: Their origin, language, arts, customs, religion, folklore, and music. Special emphasis on Southern California.

**ANTH 155 Ancient Civilizations of Meso America (3)**  
 3 hours lecture  
*Note:* Cross listed as CS 155  
*Transfer acceptability:* CSU; UC  
 Civilizations of Pre Columbian Mexico and Central America with a focus on their origins and achievements.

**ANTH 197 Topics in Archaeology (1-3)**  
 1 - 3 hours lecture - 3 - 9 hours laboratory  
*Transfer acceptability:* CSU  
 Topics in Archaeological Research. See Class Schedule for specific topic offered. Course title will designate subject covered.

**ANTH 205 Prehistoric Archaeological Excavation (3)**  
 1 hour lecture - 6 hours laboratory  
*Recommended preparation:* ANTH 120  
*Transfer acceptability:* CSU  
 Training in excavating prehistoric archaeological features. Specialized field techniques for prehistoric archaeology. Archaeological theory as it applies to site interpretation.

**ANTH 206 Historical Archaeological Excavation (3)**  
 1 hour lecture - 6 hours laboratory  
*Transfer acceptability:* CSU; UC  
 Training in excavating historic archaeological features. Specialized field techniques in historical archaeology. Archaeological theory as it applies to historic site interpretation.

**ANTH 210 Archaeological Surveying (3)**  
 2½ hours lecture - 1½ hours laboratory  
*Recommended preparation:* ANTH 120  
*Transfer acceptability:* CSU  
 Archaeological surveying techniques including field reconnaissance, use of topographical maps, site recording, and preparation of a project analysis or report.

**ANTH 215 Archaeological Laboratory Analysis (3)**  
 2½ hours lecture - 1½ hours laboratory  
*Transfer acceptability:* CSU  
 Training in the laboratory analysis of stone, ceramic, bone, and other artifacts as well as elementary archaeological theory, statistics, and report preparation.

**ANTH 220 Advanced Archaeological Surveying (3)**  
 2½ hours lecture - 1½ hours laboratory  
*Recommended preparation:* ANTH 210  
*Transfer acceptability:* CSU  
 Advanced archaeological survey techniques including sample survey, site relocation, and the use of Global Positioning System (GPS) and laser transit hardware and software for site recordation, data conversion, site mapping, and the completion of a mapping program.

**ANTH 225 Historical Archaeology (3)**  
 2½ hours lecture - 1½ hours laboratory  
*Recommended preparation:* ANTH 120  
*Note:* May not be taken for Pass/No Pass grading  
*Transfer acceptability:* CSU  
 Method and theory of historical archaeology, including archival research, artifact identification, and report preparation. Training in the location and interpretation of archival documents, such as Franciscan Mission records, Spanish land grant documents, homestead patents, Sanborn fire insurance maps, assessor's records, and historical topographic maps. Training in the identification of ceramic, glass and metal artifacts and their associated function, method of manufacture, manufacturer, and temporal distribution.

**ANTH 296 Special Problems in Anthropology (1, 2, 3)**  
 3, 6, or 9 hours laboratory  
*Transfer acceptability:* CSU; UC - Credit determined by UC upon review of course syllabus.  
 An individualized or group project in cultural or physical anthropology of any nature approved by the instructor and under the personal supervision of the instructor.

**ANTH 297 Special Problems in Archaeology (1, 2, 3)**  
 3, 6 or 9 hours laboratory  
*Transfer acceptability:* CSU; UC - Credit determined by UC upon review of course syllabus.  
 An individualized or group project in archaeology approved by the instructor and under the personal supervision of the instructor.

**ANTH 298 Internship in Archaeology (1-3)**  
 3-9 hours laboratory  
*Transfer acceptability:* CSU (pending)  
 Supervised internship in a government agency, private firm or museum. The student intern will have the opportunity to participate in the excavation and/or analysis, processing, and documentation of archaeological collections.

## Apprenticeship Training (AP)

Acoustical Installer, Carpentry, Drywall/Lather, Electrician, Inside Wireman, Plasterer, Sheet Metal, Sound and Communication Systems, Sound Technician

Contact Occupational & Noncredit Programs for further information.  
 (760) 744-1150, ext. 2600  
 Office: AA-135

## Associate in Science Degrees -

AS Degree requirements are listed in Section 6 (green pages).

- Acoustical Installer
- Carpentry
- Drywall/Lather
- Electrician
- Inside Wireman
- Plasterer
- Sheet Metal
- Sound and Communication Systems Installer
- Sound Technician