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

<table>
<thead>
<tr>
<th>Program Requirements</th>
<th>Units</th>
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<td>ANTH 100</td>
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<td>ANTH 105</td>
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<td>ANTH 121</td>
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<td>*ANTH 297</td>
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<td>*ANTH 205</td>
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<td><strong>Total Units</strong></td>
<td><strong>22</strong></td>
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*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

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Anatomy

See Zoology

Anthropology (ANTH)

Contact the Behavioral Sciences Department for further information.

(760) 744-1550, 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
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
The 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 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 -
A.S. 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

See Catalog addendum at http://www.palomar.edu/catalog