

Anatomy

See Zoology

Anthropology (ANTH)

Contact the Behavioral Sciences Department for further information.

(760) 744-1150, ext. 2330

Office: W-1

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
ANTH/AIS 140 or The Original Californians	3
ANTH 121 and Cultural Resource Management	2
ANTH 297 Special Problems in Archaeology	2
ANTH 205 Advanced Archaeological Excavation	3
TOTAL UNITS	22

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 or Advanced Archaeological Excavation	3
ANTH 220 Advanced Archaeological Surveying	3
ANTH 210 Archaeological Surveying	3
ANTH 215 Archaeological Laboratory Analysis	3
TOTAL UNITS	21

Archaeology

Provides the student with training which will enhance employment opportunities as a para-professional archaeologist as well as sufficient background to begin upper division work in anthropology.

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	2
ANTH 130/	
AIS 130 or Prehistoric Cultures of North America	
ANTH/AIS 140 The Original Californians	3
ANTH 205 Advanced 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 125 Evolution, Science & Religion	3
ANTH/AS 126 Cultures of Africa	3
ANTH 135 Magic and Folk Religions	3
ANTH 145 Cultures of the Pacific Rim	3
ANTH/CS 155 Ancient Civilizations of Meso America	3
ANTH 296 Special Problems in Anthropology	1, 2, 3
GEOG 100 Physical Geology	3

Group Two (strongly recommended for focus on technical skills)

ANTH 100L Biological Anthropology Laboratory	1
ANTH 220 Advanced Archaeological Surveying	3
ANTH 297 Special Problems in Archaeology	1, 2, 3
ARCH/DT 125 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
PHOTO 230 Digital Darkroom	3
PSYC/SOC 205 Statistics for the Behavioral Sciences	3

TOTAL UNITS **34**

COURSE OFFERINGS

An activity may be taken four times for credit. Activity is defined to include all ability levels (e.g., A student may take a total of only four Archeological Excavation courses for credit).

ANTH 100 Introduction to Biological Anthropology (3)

3 hours lecture

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

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.