

2016–17 Catalog Addendum Summary/Table of Contents

Subject	Change Type	Addendum Page(s)
Anthropology	Degree Addition	2–3
Basic Police Academy	Certificate Reactivation	3
Dance	Degree Addition	4
Nutrition and Dietetics	Degree Addition	5
UC Transferability as of Fall 2016	Course Additions	6
C-ID	Course Additions	6
For Film, Television, and Electronic Media Degree, see page 109 of 2016–17 Catalog.		

This catalog addendum should be used by students and staff along with the existing 2016–2017 Catalog.

Students are strongly encouraged to seek advice from the Counseling Center. Additional information and publications will be made available to students throughout the year as appropriate.

Addendum to the 2016–17 Catalog

ANTHROPOLOGY

New Degree Addition

Meet with a CSM counselor to discuss how to achieve academic goals and to develop a comprehensive student educational plan (SEP).

University Transfer Program 60–70 transferable units

California State University
University of California
Independent Colleges and Universities

AA-T Associate in Arts Degree for Transfer/SB1440

Anthropology 60 CSU transferable units

University Transfer Program

Use Assist (www.assist.org) to identify lower division major preparation for the California State University and the University of California systems. For independent or out-of-state colleges and universities use their catalogs to locate this information. Transfer Services can assist you to gather this information.

AA-T Anthropology

Anthropology is a broad discipline which employs both pure science and practical application to all aspects of human populations. The Associate in Arts in Anthropology for Transfer degree prepares students for transfer into bachelor’s degree programs in Anthropology and similar programs at a CSU campus and guarantees admission to the CSU system.

Students majoring in Anthropology have opportunities in archeology, cultural resource management, environmental impact analysis, ethnic relations, ethnology, exhibit design, expeditions, film ethnography, health research, linguistics, museum curatorship, population analysis, public information, recreation, redevelopment, social gerontology, social services consultation, transcultural nursing, travel consultation, and urban planning.

Upon completion of degree requirements, student will be able to:

1. Analyze anthropological concepts and theories.
2. Evaluate diverse viewpoints and evidence related to the human population.
3. Produce evidence-based arguments.

Major Requirements: 18–23 semester units

Complete General Education and major requirements as noted below. A grade of “C” or higher is required for each course applied to the major. Major course requirements may also be applied to meet general education requirements.

Required Core Courses 9 units:

- ANTH 110 Cultural Anthropology 3 units
- ANTH 125 Physical Anthropology 3 units
- ANTH 350 Introduction to Archaeology and World Prehistory 3 units

List A: Select one course (3-4 units) from the following: Any courses that are articulated as lower division major preparation for the anthropology major at a CSU.

- MATH 200 Elementary Probability and Statistics 4 units
- PSYC 121 Basic Statistical Concepts 3 units

List B: Select 1-2 courses (3-7 units) from the following: Any courses not selected from List A; and/or any combination of coursework from List B (the courses do not have to be from two areas).

- ANTH 127 Physical Anthropology Laboratory 1 unit
- BIOL 250 Human Anatomy 4 units
- GEOL 100 Survey of Geology 3 units
- GEOL 101 Geology Laboratory 1 unit
- PSYC 120 Introduction to Research Methods 3 units
- SOCI 121 Introduction to Research Methods 3 units

Any courses not selected from List A or B; and/or any anthropology course; and/or any other non-anthropology course from the humanities or social sciences on cultural diversity.

Or any Social Sciences course in CSU Certification Areas Do, D3 or D5.

Select one course from the following (3–4 units):

- ANTH 180 Magic, Science and Religion 3 units
- COMM 150 Intercultural Communication 3 units
- GEOG 110 Cultural Geography 3 units
- MUS. 250 World Music 3 units
- PHIL 300 Introduction to World Religions 3 units
- SOCI 141 Race and Ethnic Relations 3 units

General Education requirements:

Select courses to complete CSU General Education (CSU GE) or IGETC/CSU. This degree does not require the CSM AA/AS General Education pattern.

CSU GE:

- Area A1 Oral Communication 3 units
- Area A2 Written Communication 3 units
- Area A3 Critical Thinking 3 units
- Area B1 Physical Science 3 units
- Area B2 Life Science 3 units
- Area B3 Science Lab 1 unit
- Area B4 Math Concepts 3 units
- Area C1 Arts 3 units
- Area C2 Humanities 3 units
- Area C1 or C2 3 units
- Area D Social, Political, and Economic Institutions 9 units
- Area E Lifelong Understanding 3 units

OR

IGETC/CSU:

Area 1A English Composition	3 units
Area 1B Critical Thinking/Composition	3 units
Area 1C Oral Communication	3 units
Area 2 Math Concepts	3 units
Area 3A Arts	3 units
Area 3B Humanities	3 units
Area 3A or 3B	3 units
Area 4 Social and Behavioral Science	9 units
Area 5A Physical Science	3 units
Area 5B Biological Science	3 units
Area 5C Science Lab - Either 5A or 5B must have lab component	1 unit

Electives:

Additional CSU transferable courses based on student interest to reach 60 units total.

Administration of Justice

Certificate Reactivation

CA Certificate of Achievement

Basic Police Academy 22 units

The Basic Police Academy includes fundamental principles, procedures and techniques of law enforcement, including: Criminal Law, Cultural Diversity, Report Writing, Arrest and Control Techniques, Firearms, Leadership, Ethics, Community Policing, Police Vehicle Operations, and First Aid/CPR. The course also includes a physical conditioning requirement that will prepare academy students for police service. The Basic Police Academy satisfies the California Commission on Peace Officer Standards and Training (POST) minimum training requirements for entry-level peace officer positions in California.

Upon completion the student can apply to law enforcement agencies as a Regular Police Officer, Reserve Police Officer, or Peace Officer.

Upon Completion of Certificate requirements, students will be able to:

1. Recognize crime elements, classifications and associated concepts relating to criminal law, property crimes, crimes against persons, general crime statues, crimes against children, sex crimes, juvenile law, alcohol and controlled substances, domestic violence, crimes against the justice system, and weapons violations.
2. Discuss the principles and procedures of the criminal justice system as they relate to constitutional rights, juvenile law, laws of arrest, search and seizure, presentation of evidence, management of crime scenes and the collection of evidence, use of force, and custody.
3. Demonstrate effective communication (verbal, non-verbal, and written) for composing investigative reports, testifying in court, requesting information, and interactions with peers, superiors and the community.
4. Demonstrate the prescribed competencies for psychomotor skills, including vehicle operations, arrest and control techniques, first aid/CPR, Firearms and Chemical Agents, as determined by the Commission on Peace Officer Standards and Training (POST).
5. Demonstrate the appropriate physical conditioning and lifestyle choices required for a career in law enforcement.

CA Basic Police Academy

AJPS 107 Basic Police Academy 22 units

DANCE

New Degree Addition

AA Associate in Arts Degree

Film 60 units

University Transfer Program

Use Assist (www.assist.org) to identify lower division major preparation for the California State University and the University of California systems. For independent or out-of-state colleges and universities use their catalogs to locate this information. Transfer Services can assist you to gather this information.

AA Dance

The Associate of Arts Degree (AA) in Dance is designed for students planning to transfer to a four-year university to major or minor in dance. A comprehensive dance education will develop skills required to create, perform, communicate and understand dance. These skills are acquired through the study of modern dance, ballet technique, jazz technique, performance, as well as production, dance appreciation, music appreciation, and composition.

Employment opportunities in the field are numerous and include areas such as: 1. Performance: Dance or performance artist 2. Education: Dance instructor, dance studio owner, somatic educator (i.e., Yoga, Pilates, Alexander Technique, Feldenkrais) 3. Administration/Management: Artistic director, rehearsal director, dance company manager, arts administration/management 4. Dance Medicine: Dance and physical therapist, dance kinesiology 5. Specializations: Choreographer, dance notator, dance critic, dance historian, dance researcher.

Upon completion of degree requirements, student will be able to:

1. Demonstrate a working knowledge of production techniques, including backstage, and show management.
2. Compose a dance demonstrating knowledge of the choreography process.
3. Demonstrate an understanding and appreciation for the principal historical, theoretical, and critical approaches to dance as a performing art.
4. Demonstrate the skills required to perform at a proficient level in a variety of dance styles including ballet, jazz, modern.

Complete General Education and other requirements listed for the Associate degree and

Major Requirements: 20–22 semester units

Required Courses:

DANC 100 Dance Appreciation	..... 3 units
DANC 121.1 Modern Dance I	..... 1 unit
DANC 130.1 Jazz Dance I	..... 1 unit
DANC 140.1 Ballet I	..... 1 unit
DANC 390 Dance Composition/Theory/Choreography	.... 3 units
DANC 400.1 Dance Performance & Production I	..... 1–2 units

DANC 400.2 Dance Performance & Production II	..... 1–2 units
MUS. 202 Music Listening and Enjoyment	..... 3 units
or	
MUS. 275 History of Jazz	..... 3 units

Elective Courses: Complete 6 units from the following courses

DANC 116.1 Waltz I	..... 0.5–1 unit
DANC 116.2 Waltz II	..... 0.5–1 unit
DANC 116.3 Waltz III	..... 0.5–1 unit
DANC 116.4 Waltz IV	..... 0.5–1 unit
DANC 117.1 Tap Dance I	..... 0.5–1 unit
DANC 117.2 Tap Dance II	..... 0.5–1 unit
DANC 117.3 Tap Dance III	..... 0.5–1 unit
DANC 117.4 Tap Dance IV	..... 0.5–1 unit
DANC 121.2 Modern Dance II	..... 0.5–1 unit
DANC 121.3 Modern Dance III	..... 0.5–1 unit
DANC 121.4 Modern Dance IV	..... 0.5–1 unit
DANC 128.1 Latin Dance I	..... 0.5–1 unit
DANC 128.2 Latin Dance II	..... 0.5–1 unit
DANC 128.3 Latin Dance III	..... 0.5–1 unit
DANC 128.4 Latin Dance IV	..... 0.5–1 unit
DANC 130.2 Jazz Dance II	..... 0.5–1 unit
DANC 130.3 Jazz Dance III	..... 0.5–1 unit
DANC 130.4 Jazz Dance IV	..... 0.5–1 unit
DANC 140.2 Ballet II	..... 0.5–1 unit
DANC 140.3 Ballet III	..... 0.5–1 unit
DANC 140.4 Ballet IV	..... 0.5–1 unit
DANC 151.1 Social Dance I	..... 0.5–1 unit
DANC 151.2 Social Dance II	..... 0.5–1 unit
DANC 151.3 Social Dance III	..... 0.5–1 unit
DANC 151.4 Social Dance IV	..... 0.5–1 unit
DANC 152.1 Cuban Roots of Salsa I	..... 0.5–1 unit
DANC 152.2 Cuban Roots of Salsa II	..... 0.5–1 unit
DANC 152.3 Cuban Roots of Salsa III	..... 0.5–1 unit
DANC 152.4 Cuban Roots of Salsa IV	..... 0.5–1 unit
DANC 161.1 Tango Argentino I	..... 0.5–1 unit
DANC 161.2 Tango Argentino II	..... 0.5–1 unit
DANC 161.3 Tango Argentino III	..... 0.5–1 unit
DANC 161.4 Tango Argentino IV	..... 0.5–1 unit
DANC 167.1 Swing Dance I	..... 0.5–1 unit
DANC 167.2 Swing Dance II	..... 0.5–1 unit
DANC 167.3 Swing Dance III	..... 0.5–1 unit
DANC 167.4 Swing Dance IV	..... 0.5–1 unit
DANC 330.1 Creative Dance I	..... 0.5–1 unit
DANC 330.2 Creative Dance II	..... 0.5–1 unit
DANC 330.3 Creative Dance III	..... 0.5–1 unit
DANC 330.4 Creative Dance IV	..... 0.5–1 unit
DANC 391 Dance Composition – Theory and Choreography	.. 3 units
DANC 400.3 Dance Performance & Production III	..... 0.5–2 units
DANC 400.4 Dance Performance & Production IV	..... 0.5–2 units

NUTRITION AND DIETETICS

New Degree Addition

Meet with a CSM counselor to discuss how to achieve academic goals and to develop a comprehensive student educational plan (SEP).

University Transfer Program 60–70 transferable units

California State University
University of California
Independent Colleges and Universities

AS-T Associate in Science Degree for Transfer/SB1440

Nutrition and Dietetics 60 CSU transferable units

University Transfer Program

Use Assist (www.assist.org) to identify lower division major preparation for the California State University and the University of California systems. For independent or out-of-state colleges and universities use their catalogs to locate this information. Transfer Services can assist you to gather this information.

AS-T Nutrition and Dietetics

The AS-T major in Nutrition and Dietetics prepares students for transfer into bachelor's degree programs in Nutrition and Dietetics and similar areas. Completion of this AS-T meets minimum eligibility for transfer to the California State University system.

Career opportunities in health clubs, hospital and clinics, public and private schools, government organizations, health and welfare agencies, health and welfare promotion organizations, businesses, industry, research facilities, and teaching, are available to graduates in the field of Nutrition and Dietetics.

Upon completion of degree requirements, student will be able to:

1. Explain the principles of nutrition and their effect on health.
2. Demonstrate a fundamental understanding of health behaviors on nutritional and health status.
3. Assess the impact of age, culture and gender on diet and nutrition.
4. Describe food preparation, preservation, serving, and storage techniques that prevent food poisoning.
5. Design meal plans based on current nutritional guidelines.
6. Interpret current nutrition research.

Major Requirements: 26–29 semester units

Complete General Education and major requirements as noted below. A grade of "C" or higher is required for each course applied to the major. Major course requirements may also be applied to meet general education requirements.

Required core: (15 units):

BIOL 310 Nutrition 3 units

PSYC 100 General Psychology 3 units
CHEM 210 General Chemistry I 5 units
BIOL 240 General Microbiology 4 units

List A: Select 2 courses (8-10 units):

CHEM 220 General Chemistry II 5 units
BIOL 260 Human Physiology 5 units
MATH 200 Elementary Probability and Statistics 4 units
or
PSYC 121 Basic Statistical Concepts 3 units

List B: Select 1 course (3-4 units):

BIOL 250 Human Anatomy 4 units
ECON 100 Principles of Macroeconomics 3 units
SOC 100 Introduction to Sociology 3 units

General Education requirements: Select courses to complete CSU General Education (CSU GE) or IGETC/CSU. This degree does not require the CSM AA/AS General Education pattern.

CSU GE:

Area A1 Oral Communication 3 units
Area A2 Written Communication 3 units
Area A3 Critical Thinking 3 units
Area B1 Physical Science 3 units
Area B2 Life Science 3 units
Area B3 Science Lab 1 unit
Area B4 Math Concepts 3 units
Area C1 Arts 3 units
Area C2 Humanities 3 units
Area C1 or C2 3 units
Area D Social, Political, and Economic Institutions 9 units
Area E Lifelong Understanding 3 units

OR

IGETC/CSU:

Area 1A English Composition 3 units
Area 1B Critical Thinking/Composition 3 units
Area 1C Oral Communication 3 units
Area 2 Math Concepts 3 units
Area 3A Arts 3 units
Area 3B Humanities 3 units
Area 3A or 3B 3 units
Area 4 Social and Behavioral Science 9 units
Area 5A Physical Science 3 units
Area 5B Biological Science 3 units
Area 5C Science Lab - Either 5A or 5B
must have lab component 1 unit

Electives:

Additional CSU transferable courses based on student interest to reach 60 units total.

NEWLY APPROVED COURSES FOR UC TRANSFERABILITY AS OF FALL 2016

Course	Course Title	Units
ADMJ 125	Juvenile Procedures	3
ART 213	Life Drawing II	3
ART 244	Oil Painting III	3
ART 247	Oil Painting IV	3
ART 251	Acrylic Painting III	3
ART 252	Acrylic Painting IV	3
ART 383	Intermediate Digital Photography	3
ART 384	Advanced Digital Photography	3
ART 397	Documentary Photography 2	3
ART 398	Documentary Photography 3	3
ART 399	Documentary Photography 4	3
ART 400.1	Low Fire Ceramics I	3
ART 400.2	Low Fire Ceramics II	3
ART 400.3	Low Fire Ceramics III	3
ART 400.4	Low Fire Ceramics IV	3
ART 409	Sculpture III Extended Expertise	3
ART 410	Sculpture IV Advanced Expression	3
ART 417	Ceramics Glaze	3
ART 418	Ceramics III	3
CIS 113	Ruby Programming	4
CIS 114	JavaScript/Ajax Programming	4
CIS 117	Python Programming	4
CIS 127	HTML5 and CSS	3
CIS 128	Mobile Web App Development	4
CIS 133	NoSQL Databases	3
CIS 135	Android Programming	4
CIS 137	iOS/Swift Programming	4
CIS 140	R Programming for Big Data	4
CIS 145	Introduction to DevOps	3
CIS 264	Computer Architecture and Assembly Language	3
CIS 363	Enterprise Database Management with MySQL	4
CIS 364	From Data Warehousing to Big Data	4
CIS 379	Introduction to XML	3
CIS 380	PHP Programming	3
COUN 128	Puente: Foundation for College Success	3
COUN/LCTR 240	College and Academic Success	3
CRER 155	Leadership Study	2

Course	Course Title	Units
DRAF 122	Computer-Aided Drafting II	3
DRAF 130	Mechanical Design with CAD	3
ETHN 106	Oceania & the Arts	3
KINE 103	Social Issues in Sport	3
KINE 110	Care and Prevention of Athletic Injuries	3
KINE 190	Baseball Theory: Defense	2 – 3
KINE 191	Baseball Theory: Offense	2 – 3
LIT. 150	Crime and Detective Fiction	3
LIT. 155	Comics and the Graphic Novel	3
LIT. 156	Science Fiction and Fantasy Literature	3
MUS. 111	Musicianship I	1
MUS. 112	Musicianship II	1
MUS. 113	Musicianship III	1
MUS. 114	Musicianship IV	1
PHIL 160	History of Ancient Philosophy	3
PHIL 175	History of Modern Philosophy	3
PHIL 200	Introduction to Logic	3
PHYS 101	Conceptual Physics Lab	1
TEAM 171.1	Volleyball I	.5-1.0
TEAM 171.2	Volleyball II	.5-1.0
TEAM 171.3	Volleyball III	.5-1.0
TEAM 171.4	Volleyball IV	.5-1.0
TEAM 180	Volleyball – Applications in Team Tactics	.5- 1.0
TEAM 182	Individual Volleyball Training	.5-1.0
VAR5 340	Varsity Volleyball: Women	3

COURSES RECENTLY APPROVED FOR C-ID:

ART 102 + ART 103 = C-ID ARTH 120

CIS 264 = C-ID COMP 142

ENGR 270 = C-ID ENGR 140B

MATH 222 = C-ID MATH 155

MATH 241 = C-ID MATH 140

MATH 268 = C-ID MATH 160

MUS. 470 = C-ID MUS. 180

PHIL 160 = C-ID PHIL 130

PHIL 175 = C-ID PHIL 140

PLSC 200 = C-ID POLS 110