

# **SPRING ADDENDUM**

## **Cerritos College Catalog Addendum 2021-2022**

## **Table of Contents**

Anthropology	
Associates in Arts for Transfer (AA-T) .....	1
Business Communications Office Technology:	
General Office	
Certificate of Achievement.....	1
General Office	
Associate of Art.....	1
Legal Secretary	
Certificate of Achievement.....	2
Legal Secretary	
Associate of Art.....	2
Secretary/Administrative	
Certificate of Achievement.....	3
Secretary/Administrative	
Associate of Art.....	3
California Real Estate	
Certificate of Achievement .....	3
Commercial Music	
Associate of Art.....	4
Computer and Information Sciences:	
Network/Systems Administration	
Associates of Art.....	4
Engineering: Electrical Specialty	
Associate of Science.....	5
History	
Associates in Arts for Transfer (AA-T) .....	5
Social Justice Studies: Africana Studies	
Associates in Arts for Transfer (AA-T) .....	7
Sociology	
Associates in Arts for Transfer (AA-T) .....	8
Course Descriptions.....	9

## ANTHROPOLOGY ASSOCIATE IN ARTS DEGREE FOR TRANSFER (AA-T)

Anthropology teaches students the value of the scientific method and cultural relativism, which involves the understanding and appreciation of different societies and their practices and beliefs through cross cultural comparison. Students with an Associate of Arts degree will be well prepared to further their studies in the field of Anthropology.

REQUIRED CORE (9 UNITS)		UNITS
ANTH 100	Cultural Anthropology	3
ANTH 115	Physical Anthropology	3
ANTH 120	Introduction to Archaeology	3

### LIST A: Select any of the following courses (3 Units total)

ANTH 115L	Introduction to Physical Anthropology Lab	1
ANTH 170	Introduction to Language and Culture	3
PSYC 210	Elementary Statistics	4

### LIST B: Select one to two of the following courses or any course from List A not already used (3-5 units total)

SOC 205	Introduction to Social Research Methods	3
GEOL 101	Physical Geology	4

### LIST C: Select one of the following courses or any course from List A or B not already used (3 Units total)

ANTH 200	Native Peoples of North America	3
ANTH 202	The Maya, Inca & Aztecs: Ancient Civilizations of the Americas	3
ANTH 203	The Anthropology of Magic, Witchcraft, and Religion	3
ANTH 205	The Anthropology of Sexuality and Gender	3
or WGS 205	The Anthropology of Sexuality and Gender	(3)
ANTH 206	The Anthropology of Death and Dying	3
SOC 101	Introductory Sociology Principles	3
SOC 210	Race and Ethnic Relations in the U.S.	3
Total Units for the Major		18-20

## ASSOCIATE IN ARTS FOR TRANSFER IN ANTHROPOLOGY REQUIREMENTS

Complete the following. (1) Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following: (A) The Intersegmental GE Transfer Curriculum (IGETC) or the California State University

GE-Breadth Requirements (CSU GE-Breadth). (B) A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district. (2) Obtainment of a minimum grade point average of 2.0.

## BUSINESS COMMUNICATIONS OFFICE TECHNOLOGY: GENERAL OFFICE CERTIFICATE OF ACHIEVEMENT

General Office Certificates prepares students for employment as a general office clerk, file clerk, general office assistant, general office receptionist, front desk, clerical, or office support.

CORE MAJOR REQUIREMENTS		UNITS
BCOT 60	Customer Service	1
BCOT 96	Microsoft PowerPoint	1.5
BCOT 97	Microsoft Outlook	1.5
BCOT 112	Microsoft Word	3.5
BCOT 114	Introduction to Microsoft Office	3.5
BCOT 131	College Keyboarding & Document Processing	3.5
BCOT 146	Business English for the Digital Workplace	3
BCOT 152	Employment Search in the Job Market	1.5
or BCOT 247	Managerial Business Communications	(3)
BCOT 161	Filing/Records Management	1
BCOT 162	Business Document Proofreading and Editing Skills	3
BCOT 248	Professional Soft Skills for Workplace Success	3
Total Certificate Requirements		26-27.5

## BUSINESS COMMUNICATIONS OFFICE TECHNOLOGY: GENERAL OFFICE ASSOCIATE OF ARTS

General Office AA degree prepares students for employment as a general office clerk, file clerk, general office assistant, general office receptionist, front desk, clerical, or office support.

CORE MAJOR REQUIREMENTS		UNITS
BCOT 96	Microsoft PowerPoint	1.5
BCOT 97	Microsoft Outlook	1.5
BCOT 112	Microsoft Word	3.5
BCOT 114	Introduction to	

## Curriculum and Requirements for Majors and Certificates

BCOT 131	Microsoft Office College Keyboarding & Document Processing	3.5
BCOT 146	Business English for the Digital Workplace	3
BCOT 152	Employment Search in the Job Market	1.5
<b>or</b> BCOT 247	Managerial Business Communications	(3)
BCOT 161	Filing/Records Management	1
BCOT 162	Business Document Proofreading and Editing Skills	3
BCOT 248	Professional Soft Skills for Workplace Success	3
	<b>Total Major Requirements</b>	<b>25-26.5</b>

**ASSOCIATE OF ARTS DEGREE REQUIREMENTS**  
Meet the major requirements in General Office and complete the general education requirements and electives to achieve a minimum of 60-degree applicable units.

**NOTE:** Although many of these courses are p transferable, this Certificate/A.A. degree is non-transferrable. Please see a business counselor or the respective department chairperson for additional alternatives General Office Certificate prepares students for employment as a general office clerk, file clerk, general office assistant, general office receptionist, front desk, clerical, or office support.

### **BUSINESS COMMUNICATIONS OFFICE TECHNOLOGY: LEGAL SECRETARY CERTIFICATE OF ACHIEVEMENT**

Legal Secretary Certificate prepares students for employment as a legal secretary, legal office manager, legal filing clerk, legal secretary paralegal, legal assistant, or specialize as a legal secretary in litigation, transactional, Workers Compensation, real estate, etc.

<b>CORE MAJOR REQUIREMENTS</b>	<b>UNITS</b>	
BCOT 60	Customer Service	1
BCOT 96	Microsoft PowerPoint	1.5
BCOT 97	Microsoft Outlook	1.5
BCOT 112	Microsoft Word	3.5
BCOT 113	Microsoft Excel	3.5
BCOT 118	Microsoft Access	1.5
BCOT 131	College Keyboarding & Document	3.5
BCOT 146	Business English for the Digital Workplace	3
BCOT 152	Employment Search in the Job Market	1.5
<b>or</b> BCOT 247	Managerial Business Communications	(3)
BCOT 155	Administrative Secretarial Procedures	3.5
BCOT 161	Filing/Records Management	1

BCOT 162	Business Document Proofreading and Editing Skills	3
BCOT 248	Professional Soft Skills for Workplace Success	3
LAW 56	Introduction to Computerized Legal Software	3
LAW 101	Introduction to Law	3
	<b>Total Certificate Requirements</b>	<b>37-38.5</b>

### **BUSINESS COMMUNICATIONS OFFICE TECHNOLOGY: LEGAL SECRETARY ASSOCIATE OF ARTS**

Legal Secretary AA degree prepares students for employment as a legal secretary, legal office manager, legal filing clerk, legal secretary paralegal, legal assistant, or specialize as a legal secretary in litigation, transactional, Workers Compensation, real estate, etc.

<b>CORE MAJOR REQUIREMENTS</b>	<b>UNITS</b>	
BCOT 96	Microsoft PowerPoint	1.5
BCOT 97	Microsoft Outlook	1.5
BCOT 112	Microsoft Word	3.5
BCOT 113	Microsoft Excel	3.5
BCOT 118	Microsoft Access	1.5
BCOT 131	College Keyboarding & Document	3.5
BCOT 146	Business English for the Digital Workplace	3
BCOT 152	Employment Search in the Job Market	1.5
<b>or</b> BCOT 247	Managerial Business Communications	(3)
BCOT 155	Administrative Secretarial Procedures	3.5
BCOT 161	Filing/Records Management	1
BCOT 162	Business Document Proofreading and Editing Skills	3
BCOT 248	Professional Soft Skills for Workplace Success	3
LAW 56	Introduction to Computerized Legal Software	3
LAW 101	Introduction to Law	3
	<b>Total Major Requirements</b>	<b>36-37.5</b>

**ASSOCIATE OF ARTS DEGREE REQUIREMENTS**  
Meet the requirements for a Certificate of Achievement in Legal Secretary and complete the general education requirements and electives to achieve a minimum of 60-degree applicable units.

**NOTE:** Completion of BCOT 96, BCOT 97, BCOT 112, BCOT 113, and BCOT 118 will prepare students for the Microsoft Office Specialist (MOS) Certification test.

**NOTE:** Although many of these courses are transferable, this Certificate/A.A. degree is non-transferrable. Please see a business counselor or the respective department chairperson for additional alternatives.

## Curriculum and Requirements for Majors and Certificates

### BUSINESS COMMUNICATIONS OFFICE TECHNOLOGY: SECRETARY/ADMINISTRATIVE ASSISTANT CERTIFICATE OF ACHIEVEMENT

Secretary/Administrative Assistant certificate prepares students for employment as an administrative assistant, executive secretary, general secretary, office secretary, executive assistant, virtual assistant, school secretary, senior executive assistant, or office manager in any business sector, education, government, or medical/dental/hospital office environment.

CORE MAJOR REQUIREMENTS	UNITS
BCOT 60 Customer Service	1
BCOT 96 Microsoft PowerPoint	1.5
BCOT 97 Microsoft Outlook	1.5
BCOT 112 Microsoft Word	3.5
BCOT 113 Microsoft Excel	3.5
BCOT 118 Microsoft Access	1.5
BCOT 131 College Keyboarding & Document Processing	3.5
BCOT 146 Business English for the Digital Workplace	3
BCOT 152 Employment Search in the Job Market	1.5
or BCOT 247 Managerial Business Communications	(3)
BCOT 155 Administrative Secretarial Procedures	3.5
or BCOT 71 Medical Administrative Office Procedures	(3.5)
BCOT 161 Filing/Records Management	1
BCOT 162 Business Document Proofreading and Editing Skills	3
BCOT 248 Professional Soft Skills for Workplace Success	3
Total Certificate Requirements	31-32.5

### BUSINESS COMMUNICATIONS OFFICE TECHNOLOGY: SECRETARY/ADMINISTRATIVE ASSISTANT ASSOCIATE OF ARTS

Secretary/Administrative Assistant AA degree prepares students for employment as an administrative assistant, executive secretary, general secretary, office secretary, executive assistant, virtual assistant, school secretary, senior executive assistant, or office manager in any business sector, education, government, or medical/dental/hospital office environment.

CORE MAJOR REQUIREMENTS	UNITS
BCOT 96 Microsoft PowerPoint	1.5
BCOT 97 Microsoft Outlook	1.5
BCOT 112 Microsoft Word	3.5

BCOT 113	Microsoft Excel	3.5
BCOT 118	Microsoft Access	1.5
BCOT 131	College Keyboarding & Document Processing	3.5
BCOT 146	Business English for the Digital Workplace	3
BCOT 152	Employment Search in the Job Market	1.5
or BCOT 247	Managerial Business Communications	(3)
BCOT 155	Administrative Secretarial Procedures	3.5
or BCOT 71	Medical Administrative Office Procedures	(3.5)
BCOT 161	Filing/Records Management	1
BCOT 162	Business Document Proofreading and Editing Skills	3
BCOT 248	Professional Soft Skills for Workplace Success	3
	Total Major Requirements	30-31.5

### ASSOCIATE OF ARTS DEGREE REQUIREMENTS

Meet the major requirements in General Office and complete the general education requirements and electives to achieve a minimum of 60-degree applicable units.

**NOTE:** Although many of these courses are transferable, this Certificate/A.A. degree is non-transferrable.

**NOTE:** Completion of BCOT 96, BCOT 97, BCOT 112, BCOT 113, and BCOT 118 will prepare you for the Microsoft Office Specialist (MOS) Certification test.

### CALIFORNIA REAL ESTATE CERTIFICATE OF ACHIEVEMENT

The California Real Estate Certificate is currently awarded by 90 community colleges in California. Cerritos College participates in this Statewide program and awards the California Real Estate Certificate to any day, evening or distance education student who completes this prescribed program. A student may complete only those courses required for the California Real Estate Certificate, since this is awarded independently of the Associate of Arts degree. However, students who complete the full course of study leading to that degree will automatically have completed the requirements for, and will be awarded, the California Real Estate Certificate. Training for the Certificate is designed so that those seeking entry employment may prepare themselves to take the State licensing examination for real estate salespersons, and so that those already employed in various branches of real estate work may gain further knowledge and develop additional competence.

STATE REQUIREMENTS	UNITS
RE 101 Real Estate Principles	3
RE 120 Real Estate Finance	3

## Curriculum and Requirements for Majors and Certificates

RE 125	Legal Aspects of Real Estate	3
RE 130	Real Estate Practice	3
RE 131	Introduction to Real Estate Appraisal	3
RE 160	Real Estate Economics	3
<b>Electives: Select a minimum of 6 units from the following courses</b>		
LAW 111	Business Law	3
ACCT 100	Introduction to Accounting	3
ACCT 101	Fundamentals of Accounting I	3.5
RE 50	Introduction to Real Estate Software	3
RE 52	Mortgage Loan Brokering and Lending	3
RE 173	Real Estate Occupational Work Experience/Career Internship	3
<b>or</b> RE 174	Real Estate Occupational Work Experience/Career Internship	(4)
	Total Certificate Requirements	24-25.5

**NOTE:** Please see Business Counselors or the respective department chairperson for additional alternatives.

### REAL ESTATE LICENSE REQUIREMENTS

1. Salesperson's License: Under the provisions of AB 2429, original salesperson examination applicants will be required to submit evidence of completion of a three semester, or quarter unit equivalent, college-level course in Real Estate Principles, Real Estate Practice and one additional course which should be chosen from the following list of courses:
  - i. Legal Aspects of Real Estate
  - ii. Real Estate Office Administration
  - iii. Introduction to Real Estate Appraisal
  - iv. Real Estate Finance v. Property Management
  - v. Fundamentals of Escrow
  - vi. Common Interest Developments
  - vii. Mortgage Loan Brokering and Lending
  - viii. Computer Applications in Real Estate
  - ix. Real Estate Economics
  - x. Business Law
  - xi. Introduction to Accounting

### COMMERCIAL MUSIC ASSOCIATE OF ART

The Associate of Arts in Music: Commercial Music provides students with training necessary to seek employment in fields related to the music industry in production, publishing, songwriting, composing, and promotion.

Required Core	UNITS
MUS 110 Music Technology Fundamentals	3
MUS 112 Elementary Piano I	2
MUS 113 Elementary Piano II	2
MUS 135 This Business of Music	3
MUS 144A Electronic Synthesizers	2

MUS 144B	Electronic Music Production	2
MUS 146A	Recording Techniques	2
MUS 146B	Mixing Techniques	2.5
MUS 156	Contemporary Music Notation	2.5
MUS 180	Music Theory/Musicianship I	4
MUS 181	Music Theory/Musicianship II	4
	*Music Electives	2
	Total Degree Requirements	31

### \*MUSIC ELECTIVES:

MUS 100, MUS 101, MUS 104B, MUS 105, MUS 114, MUS 115, MUS 116, MUS 117, MUS 118, MUS 119, MUS 120, MUS 121, MUS 122, MUS 123, MUS 143A, MUS 145A, 147, MUS 148, MUS 149, MUS 150, MUS 151, MUS 157, MUS 201E, MUS 202E, MUS 203E, MUS 204E, MUS 205E, MUS 206E, MUS 207E, MUS 208E, MUS 216E, MUS 218E, MUS 219E, MUS 244A, MUS 245A, MUS 280, MUS 281

### ASSOCIATE OF ARTS DEGREE REQUIREMENTS

Completion of a minimum of 60 semester-units to include (1) the courses listed above, (2) the A.A. degree general education requirements, and (3) a grade of "C" or better in all courses required for the major.

### COMPUTER AND INFORMATION SCIENCES: NETWORK/SYSTEMS ADMINISTRATION ASSOCIATE OF ARTS

The network/systems administration program at Cerritos College is designed to prepare students for a career in the information industry. Graduates of the program will have a comprehensive understanding of the current communication technologies and commonly used operating systems, will be equipped with the knowledge and skills needed to design and implement a network infrastructure, and will be able to deploy and administer multiple systems in an organization. The graduates of the program have possible career opportunities including the following occupations: entry-level technical support technician, system administrator, network technician, network administrator, and network engineer.

REQUIRED COURSES	UNITS
CIS 170A Networking Fundamentals	3.5
CIS 170B Network+ Certification	3.5
CIS 170E Router Configurations and Protocol	3.5
CIS 170F Advanced Switching and Routing	3.5
CIS 213F Microsoft Windows Server Administration	3.5
CIS 214 Unix and Linux Operating Systems	3.5
CIS 170H TCP/IP Fundamentals	3
CIS 200A Apple Mac OS Support Essentials	3.5
Total Units for Required Courses	27.5

## Curriculum and Requirements for Majors and Certificates

### ELECTIVES

(Select at least 14 units from the following)

CIS 58A	PC Operating Systems A+ Certification	3.5
CIS 58B	PC Core Hardware A+ Certification	3.5
CIS 101	Introduction to Computer Information Systems	3
CIS 102	Introduction to Microcomputer Hardware and Applications Software	3.5
CIS 103	Computer Programming Logic	3.5
CIS 162	HTML and CSS	3.5
CIS 164	JavaScript Programming	3.5
CIS 170G	Wide Area Networks	3.5
CIS 170I	CISCO Network Security	3.5
CIS 170K	Introduction to Wireless Networking	3
CIS 170L	Cybersecurity Fundamentals	3.5
CIS 170P	Introduction to Ethical Hacking	3.5
CIS 170R	Computer and Digital Forensics	3.5
CIS 170S	Network Defense	3.5
CIS 171A	Introduction to Cloud Computing	3
CIS 171B	Amazon Web Services-Data Storage	3
CIS 171C	Amazon Web Services-Computing Services	3
CIS 171D	Amazon Web Services-Security	3
CIS 183	Java Programming	3.5
CIS 212	Introduction to Microsoft Windows Administration	3.5
	Total Major Requirement	41.5

### ASSOCIATE OF ARTS DEGREE REQUIREMENTS

Meet the requirements of a certificate of achievement in Computer and Information sciences: Network/Systems Administration and complete general education requirements and electives to achieve a minimum of 60 units.

### ENGINEERING:

#### ELECTRICAL SPECIALTY ASSOCIATE OF SCIENCE

An associate of science degree in engineering with a specialty in electrical engineering provides students with an introductory knowledge of physics and math and provides the skills necessary to pursue upper-division coursework at a four-year university as well as the experience needed for undergraduate research and entry-level internships. The degree program is composed of some common courses that are consistent with the transfer requirements to both UC and CSU systems and some elective and specialty courses that allow the student to tailor the degree to match the specific requirements of his or her transfer institution. This enables efficient completion of the A.S. degree while simultaneously completing transfer requirements, thus promoting timely completion of a bachelor's degree in electrical engineering.

Electrical engineering does require a great deal of math and science preparation that may lead to a longer time in school and a higher number of units. This should be considered before following this path.

### CORE REQUIREMENTS

		UNITS
MATH 170	Analytic Geometry and Calculus I	4
MATH 190	Analytic Geometry and Calculus II	4
MATH 225	Calculus III	5
PHYS 201	Engineering Physics	4
PHYS 202	Engineering Physics	4

### SPECIALTY REQUIREMENTS

Select three courses from the following:

CHEM 111	General Chemistry	5
CIS 180	Programming in C/C++	3.5
ENGR 110	Introduction to Engineering	2
ENGR 215	Circuits	3
ENGR 215L	Circuits Laboratory	1
MATH 250	Linear Algebra and Differential Equations	5
PHYS 203	Engineering Physics	4
	Total Degree Requirements	27–35.5

### ASSOCIATE OF SCIENCE DEGREE REQUIREMENTS

Completion of a minimum of 60 semester-units to include (1) the courses listed above, (2) the A.A. degree general education requirements, and (3) a grade of "C" or better in all courses required for the major.

### HISTORY

#### ASSOCIATE IN ARTS DEGREE FOR TRANSFER (AA-T)

Earning an Associate of Arts in History for Transfer degree provides students with a broad understanding of how the past has shaped the present-day United States and the world. Majors explore humanity's social development, including racial and ethnic diversity, gender roles, and migration; examine cultural accomplishments, including language, religion, civilization, and arts; and analyze political shifts, including the rise and fall of nations, spread of political ideals, social movements, revolutions, leaders, and wars. The study of history strengthens students' abilities to communicate clearly in writing and speech, and to evaluate claims and evidence to draw justified conclusions. Completing a History AA-T degree also prepares students for seamless transfer to History programs at California State University.

### REQUIRED CORE (6 UNITS)

		UNITS
HIST 102	Political and Social History of the United States: 1500s-1876	3
HIST 103	Political and Social History of the United States: 1877-Present	3

## Curriculum and Requirements for Majors and Certificates

### LIST A: Select two (6 units)

HIST 241	Western Civilization	3
or HIST 245	World Civilization from Antiquity to 1500	(3)
HIST 242	Western Civilization	3
or HIST 246	World Civilization from 1500 to Present	(3)

### LIST B: Select one course from each area: (6 units)

#### Area 1 Diversity (3 units):

#### Any List A course not already used:

HIST 245	World Civilization from Antiquity to 1500	3
or HIST 246	World Civilization from 1500 to Present	(3)

#### Or A non-western history course (any history course not pertaining to the US or Europe) articulated as fulfilling CSU GE Area C or D or IGETC Area 3 or 4:

HIST 230	History of Mexico	3
HIST 235	History of Latin America	3
HIST 260	Survey of the History of Asia	3
HIST 265	Selected Problems in Contemporary Asian History	3
HIST 275	Global Studies	3

#### Or Any course from the humanities or social sciences (including history) that addresses any historically under-represented group or non-western subject articulated as fulfilling CSU GE Area C or D or IGETC Area 3 or 4:

HIST 110	African American History	3
HIST 204	Women in American History	3
or WGS 204	Women in American History	(3)

#### Or A language other than English which is articulated as fulfilling CSU GE Area C2 or IGETC Area 3B:

CHIN 101	Elementary Chinese	5
CHIN 102	Elementary Chinese	5
CHIN 201	Intermediate Chinese I	5
CHIN 202	Intermediate Chinese II	5
FREN 101	Elementary French	5
FREN 102	Elementary French	5
FREN 201	Intermediate French	5
FREN 202	Intermediate French	4
FREN 203	Intermediate French Advanced Level I	4
FREN 285	Romance Linguistics	3
GERM 101	Elementary German I	5
GERM 102	Elementary German II	5
GERM 201	Intermediate German I	4
GERM 202	Intermediate German II	4
JAPN 101	Elementary Japanese I	5
JAPN 102	Elementary Japanese II	5
JAPN 201	Intermediate Japanese I	5
JAPN 202	Intermediate Japanese II	4
SPAN 101	Elementary Spanish	5

SPAN 102	Elementary Spanish	5
SPAN 111	Elementary Spanish for Speakers of Spanish	5
SPAN 112	Elementary Spanish for Speakers of Spanish	5
SPAN 201	Intermediate Spanish	5
SPAN 202	Intermediate Spanish	4
SPAN 210	Highlights of Hispanic Culture	3
SPAN 205	Advanced Spanish Composition	3
SPAN 206	Hispanic Literature	3
SPAN 210	Highlights of Hispanic Culture	3
SPAN 285	Romance Linguistics	3

#### OR any of the following:

JOUR 100	Mass Communications	3
or JOUR 101	Beginning Newswriting and Reporting	3
COMM 140	Oral Interpretation of Literature	3
HUM 100	The Art of Being Human	3
TH 101	Introduction to the Theatre	3

#### AREA 2 (3 units)

#### Any History course (including List A courses not already used) or any non-history course from the humanities or social sciences related to history articulated as fulfilling CSU GE Area C or D or IGETC Area 3 or 4:

HIST 101	American History and Constitution	3
HIST 120	History of California	3
HIST 210	History of the United States In the Post World War II Era	3
HIST 220	History of the Americas	3
HIST 221	History of the Americas	3
HIST 250	History of England, Great Britain and the Commonwealth	3
HIST 255	History of Russia	3
ART 108	Black Images in Popular Culture	3
or HUM 108	Black Images in Popular Culture	(3)
ART 109	Gender and Sexuality in Art	3
or HUM 109	Gender and Sexuality in Art	(3)
SPAN 245	Introduction to Chicano/ Mexican American Culture	3
ENGL 221A	Literature in the Bible: Hebrew Scriptures	3
ENGL 221B	Literature in the Bible: Christian Scriptures	3
ENGL 223	Chicana/Chicano Literature	3
ENGL 224	Native American Literature	3
ENGL 225	Mexican Literature in Translation	3
ENGL 226	African American Literature	3
ENGL 228	Shakespeare's Plays	3
ENGL 230A	Introduction to American Literature	3
ENGL 230B	Introduction to American Literature	3
ENGL 236	Studies in Women's Literature	3
ENGL 237	Asian American Literature	3
ENGL 238	Classic Islamic Literature	3
ENGL 246A	Survey of British Literature A:	



## Curriculum and Requirements for Majors and Certificates

ENGL 246B	Anglo-Saxon to the 18th Century Survey of British Literature B: Romantics to the Present	3
ENGL 248A	Masterpieces of World Literature	3
ENGL 248B	Masterpieces of World Literature	3
HUM 100	The Art of Being Human	3
HUM 108	Black Images in Popular Culture	3
or ART 108	Black Images in Popular Culture	(3)
HUM 109	Gender and Sexuality in Art	3
or ART 109	Gender and Sexuality in Art	(3)
PHIL 100	Introduction to Philosophy	
PHIL 102	Introduction to Ethics	3
PHIL 104	Philosophy of Cultural Diversity: Challenge and Change	3
PHIL 105	Philosophy of Art and Beauty	3
PHIL 107	Philosophy of Science and Technology	3
PHIL 108	Philosophy of the Americas	3
PHIL 200	World Religions	3
PHIL 201	Contemporary Philosophy	3
PHIL 204	Philosophy of the Bible I: Hebrew Scriptures	3
PHIL 206	Philosophy of the Bible II: Christian Scriptures	3
<b>OR</b>		
ANTH 100	Cultural Anthropology	3
ANTH 120	Introduction to Archaeology	3
ANTH 170	Introduction to Language and Culture	3
ANTH 200	Native Peoples of North America	3
ANTH 201	Native Peoples of California	3
ANTH 202	The Maya, Inca, and Aztecs: Ancient Civilizations of the Americas	3
ANTH 203	The Anthropology of Magic, Witchcraft and Religion	3
POL 101	American Political Institutions	3
POL 110	California State and Local Government	3
POL 201	Introduction to Political Science and American Government	3
POL 210	International Relations	3
POL 220	Comparative Government	3
POL 230	Contemporary Political Issues: Middle East	3
POL 260	Public Policy and the Supreme Court	3
PSYC 261	Social Psychology	3
SOC 101	Introductory to Sociology Principles	3
SOC 201	Social Problems	3
SOC 202	Gender and Society	3
or WGS 202	Gender and Society	(3)
SOC 210	Race and Ethnic Relations in the U. S	3
SOC 215	Sociology of Cultural Diversity: Challenge and Change	3
SOC 220	Introduction to Human Services	3

SOC 230	Juvenile Delinquency	3
SOC 250	Sociology of Aging	3
WGS 101	Issues for Women in American Society	3
WGS 102	Women and Religion	3
WGS 204	Women in American History	3
or HIST 204	Women in American History	(3)
WGS 206	Women in Global Economy	3
or ECON 102	Women in Global Economy	(3)
	Total Major Requirements	18-20

### ASSOCIATE IN ARTS IN HISTORY FOR TRANSFER REQUIREMENTS

Complete the following. (1) Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following: (A) The Intersegmental GE Transfer Curriculum (IGETC) or the California State University GE-Breadth Requirements (CSU GE-Breadth). (B) A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district. (2) Obtainment of a minimum grade point average of 2.0.

### SOCIAL JUSTICE STUDIES: AFRICANA STUDIES

#### ASSOCIATE IN ARTS DEGREE FOR TRANSFER (AA-T)

The Associate of Arts in Social Justice Studies: Africana Studies for Transfer (AA-T) degree is an interdisciplinary program designed to prepare students for transfer to a CSU. This program is designed to provide students with an introduction to the theoretical principles and practices of Social Justice Studies. Additionally, this program pays particular attention to the study of the life history, culture, and social justice traditions of Black people. This program is designed to prepare students for seamless transfer to a CSU and toward a major in Africana Studies or those majors pertinent to race, ethnicity, and/or social justice.

#### CORE REQUIREMENTS

REQUIRED CORE: (9 UNITS)		UNITS
SOC 202	Gender and Society	3
or WGS 202	Gender and Society	(3)
SOC 210	Race and Ethnic Relations in the U. S	3
AFRS 105	Introduction to Africana Studies	3

**LIST A: Select three courses from at least two of the following areas (9 units)**

**Only one course from Area 4 may be used.**

#### AREA1: History or Government

HIST 110	African American History	3
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## Curriculum and Requirements for Majors and Certificates

### AREA 2: Arts and Humanities

ART 104	African Art History	3
ART 108	Black Images in Popular Culture	3
or HUM 108	Black Images in Popular Culture	(3)
ART 109	Gender and Sexuality in Art	3
or HUM 109	Gender and Sexuality in Art	(3)

### AREA 3: Social Sciences

SOC 215	Sociology of Cultural Diversity	3
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### AREA 4: Quantitative Reasoning and Research Methods

MATH 112	Elementary Statistics	4
or PSYC 210	Elementary Statistics	(4)
or PSYC 220	Research Methods	(4)
Total Units for the Major		18-19

### ASSOCIATE IN ARTS FOR TRANSFER REQUIREMENTS

Complete the following (1) Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following: (A) The Intersegmental GE Transfer Curriculum (IGETC) or the California State University GE-Breadth Requirements (CSU GE-Breadth). (B) A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district. (2) Obtainment of a minimum grade point average of 2.0.

### SOCIOLOGY ASSOCIATE IN ARTS DEGREE FOR TRANSFER (AA-T)

Upon completion of Cerritos College, students will demonstrate breadth and depth of understanding of sociological theories, methods, and concepts. The degree is intended for students who are interested in sociology and are planning on seamless transfer to a CSU and majoring in sociology. In addition, this degree will appeal to non-majors who are planning to major in human services, social work, criminal justice, criminology, or other social sciences. Career opportunities for Sociology majors include Public Relations, Non-Profit Organizations, Social Services, Management, Public Administration, Marketing, Program Support/Management, Professor/Teacher, and give a general preparation for many graduate programs.

<b>REQUIRED CORE (9 UNITS)</b>		<b>UNITS</b>
SOC 101	Introductory Sociology Principles	3
<b>Select two (6 Units)</b>		
SOC 201	Social Problems	3
SOC 205	Introduction to Social Research Methods	3
PSYC 210	Elementary Statistics	4
or MATH 112	Elementary Statistics	(4)

### LIST A: Select Two (6 units)

**Any Required Core course not already used**

SOC 110	Marriage and the Family	3
SOC 202	Gender and Society	3
or WGS 202	Gender and Society	(3)
SOC 210	Race and Ethnic Relations in the U. S.	3
or ETHN 210	Race and Ethnic Relations in the U. S.	(3)

### LIST B: Select one (3 units)

**Any course not already used above**

SOC 120	Introduction to Human Sexuality	3
SOC 215	Sociology of Cultural Diversity: Challenge and Change	3
SOC 220	Introduction to Human Services	3
SOC 230	Juvenile Delinquency	3
SOC 250	Sociology of Aging	3
ANTH 100	Cultural Anthropology	3
PSYC 101	General Introductory Psychology	3
Total Units for Major		18-19

### ASSOCIATE IN ARTS IN SOCIOLOGY FOR TRANSFER REQUIREMENTS

Complete the following. (1) Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following: (A) The Intersegmental GE Transfer Curriculum (IGETC) or the California State University GE-Breadth Requirements (CSU GE-Breadth). (B) A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district. (2) Obtainment of a minimum grade point average of 2.0

## COURSE DESCRIPTIONS

### AFRICANA STUDIES

(Business, Humanities, and Social Sciences Division)

#### **AFRS 105**

#### **INTRODUCTION TO AFRICANA STUDIES**

**3.0 UNITS**

Class hours: 3.0 Lecture

This course is a survey of the major subject areas, themes, concepts, schools of thought, theorists, philosophical underpinnings, and historical evolution in the discipline of Africana Studies. It includes an examination of key historical movements in the struggle for equality, liberation, and freedom for Black people in the United States and world. This course also explores the intersection and impact of race, class, gender and other systems of power and oppression on African American people.

Transfer Credit: CSU; UC

### CHICANO STUDIES

(Business, Humanities, and Social Sciences Division)

#### **CS 108**

#### **HISTORY OF MEXICAN AND LATINO AMERICANS IN THE UNITED STATES**

**3.0 UNITS**

Class hours: 3.0 Lecture/0.0Laboratory

This course is a survey of cultural, political, and social trends of Mexican and Latino Americans in the history of the United States from the colonial period to the present. The course combines lectures and class discussions in order to analyze the critical issues and significant turning points in the historical development of the Mexican American as well as Puerto Rican, Cuban and Central American communities in U.S. history. This course is not open to students who are enrolled in or received credit in HIST 108.

Transfer Credit: CSU; UC

### COMPUTER AND INFORMATION SCIENCES

(Science, Engineering and Mathematics)

#### **CIS 181**

#### **PYTHON PROGRAMMING**

**3.5 UNITS**

Class hours: 3.0 Lecture/2.0 Laboratory

Prerequisite: CIS 103 or equivalent with a grade of "C" or higher or "Pass".

This course introduces the Python programming language, its syntax, structures, and libraries. It develops object-oriented design and programming techniques and includes practice in robustness and transparency in software development while writing object-oriented console applications and introducing the fundamentals of graphical user interface (GUI) tools.

Transfer Credit: CSU; UC

### GEOLOGY

(Science, Engineering and Mathematics)

#### **GEOL 104**

#### **ENVIRONMENTAL GEOLOGY**

**4.0 UNITS**

Class hours: 3.0 Lecture/ 3.0 Laboratory

Recommendation: ENGL 100 or equivalent with a grade of "C" or higher or "Pass" and MATH 40 or equivalent with a grade of "C" or higher or "Pass" or completion of the math assessment/ placement process with a score eligible for MATH 60.

This is a general studies lecture and laboratory course that includes the investigation of relevant geologic, hydrologic, oceanographic, and atmospheric processes as they affect and are affected by human activities. The technologic, economic, and political aspects of challenges and solutions resulting from these relationships are studied as well. The laboratory portion of this course utilizes identification, measurement, and analysis to promote students' comprehension of main themes in environmental geology. This course is not open to students with credit or who are currently enrolled in ESCI 101 or GEOL 103 or GEOL 103L.

Transfer Credit: CSU; UC

### ENGLISH

(Liberal Arts)

#### **ENGL 257**

#### **READINGS IN CREATIVE NONFICTION**

**3.0 UNITS**

Class hours: 3.0 Lecture

This course explores the techniques of creative nonfiction, a genre of prose that treats nonfiction subjects with the creativity required to elevate the writing to the level of literature. Students will learn from models of various forms of creative nonfiction, such as memoir, personal essay, literary journalism, nature writing, and travel writing. Transfer Credit: CSU; UC

### EARTH SCIENCE

(Science, Engineering and Mathematics)

#### **ESCI 106L**

#### **WEATHER AND CLIMATE LABORATORY**

**1.0 UNITS**

Class hours: 3.0 Laboratory

Prerequisite: ESCI 106 or equivalent with a grade of "C" or higher or "Pass".

This laboratory/field study course is designed to supplement Earth Science 106 Weather and Climate. Emphasis will be placed on the basic techniques used by meteorologists (and other scientists) to gather and interpret atmospheric data. Transfer Credit: CSU; UC

## COURSE DESCRIPTIONS

### **HISTORY**

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(Business, Humanities, and Social Sciences Division)

#### **HIST 108**

#### **HISTORY OF MEXICAN AND LATINO AMERICANS IN THE UNITED STATES**

**3.0 UNITS**

Class hours: 3.0 Lecture/0.0Laboratory

This course is a survey of cultural, political, and social trends of Mexican and Latino Americans in the history of the United States from the colonial period to the present. The course combines lectures and class discussions in order to analyze the critical issues and significant turning points in the historical development of the Mexican American as well as Puerto Rican, Cuban and Central American communities in U.S. history. This course is not open to students who are enrolled in or received credit in CS 108.

Transfer Credit: CSU; UC