Addendum



Catalog Addendum 2023 -2024

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• Adding MATH 112S

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- New TMC requirement from the Chancellor's office which includes :
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Catalog Corrections

Apprenticeship:

Field Ironworkers - Associate of Science1			
•	Correcting title to IWAP 40.22		
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- - adding TH 151 to Fine Arts

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- Area 4: Social and Behavioral Sciences • Correcting language:
 - - Update to: 2 courses from at least two disciplines: 6 semesters/8 quarter units
 - Currently: 3 courses from at least two disciplines or an interdisciplinary sequence: 9 semesters/12-15 quarter units

APPRENTICESHIP: FIELD IRONWORKERS ASSOCIATE OF SCIENCE

The Field Ironworkers A.S. degree prepares students for employment in the construction industry, primarily in ironwork. Through courses focusing on Reinforcing or Structural, students will learn the fundamental principles in basic and supervisory level functions in the construction ironwork industry for continuing academic achievement and professional success. Students can either choose the Reinforcing or Structural core units to complete the Field Ironworkers A.S. degree. Core topics include steel and cable reinforcing in concrete construction (rebar work), erections of steel skeleton of buildings, unbonded and bonded reinforcing post tensioning, rigging of heavy machinery, foreman training, and techniques for greater safety in reinforcing iron. Graduates are employed as journeyperson in the field of ironworks, or are self employed. Spatial intelligence, cognitive ability, and eye hand coordination are recommended for those entering the program.

REQUIRED COU	JRSES (6 UNITS)	UNITS
IWAP 40.07	FIW-Orientation	3
IWAP 40.50	IW-Mixed Base	2
IWAP 40.56	IW-Ironworkers History Reinforcing	2
IWAP 40.63	IW-Structural Lead Hazard	1.5
IWAP 40.09	IW- Gen Rigging	2
IWAP 40.22	IW-Cranes	2
IWAP 40.11	IW- Welding II-Reinforcing	1

Students must choose ONE of the following TWO options:

OPTION 1: REINFORCING PROGRAM

IWAP 40.12	IW-Reinforcing Iron I	2
IWAP 41.03	IW-Reinforcing Iron II	1
IWAP 40.15	IW-Post Tension I	2
IWAP 41.07	IW-Post Tension II	2
IWAP 40.53	IW-Detailing/Reinforcing Iron	2
IWAP 40.55	IW- Reinforcing Foreman Training	2
IWAP 41.08	IW-Post Tension III	2

OPTION 2: STRUCTURAL PROGRAM

IWAP 40.21	IW-Structural Steel I	2
IWAP 41.06	IW-Structural Steel II	1.5
IWAP 40.05	IW-Advanced Welding III	1
IWAP 40.60	IW-Architectural and Ornamental I	1.5
IWAP 41.05	IW-Architectural II	1.5
IWAP 40.61	IW-Structural Precast Concrete	2
IWAP 41.04	IW-Architectural III	1.5
IWAP 40.26	IW-Metal Building Erection I/	
	Foreman Training	2
	Total Major Requirements	27-29

ASSOCIATE OF SCIENCE DEGREE REQUIREMENTS

Completion of a minimum of 60 semester units to include (1) total major requirements, (2) the general education requirements, and (3) a grade of "C" or better in all courses required by major

ADMINISTRATION OF JUSTICE ASSOCIATE IN SCIENCE FOR TRANSFER (AS-T)

Administration of Justice is the study of the causes, consequences and control of crime. The program leading to the Associate in Science in Administration of Justice for Transfer is designed to acquaint pre-service and in-service students with the principles and practices of criminal justice systems in America. Although the program's curriculum allows for the development of depth in one of the subject's substantive subsystems (i.e. law enforcement, juvenile, courts or corrections), our objective is to familiarize students with activities in all the above areas. The program is both academic and professional in that it is an interdisciplinary attempt to relate intellectual issues and practitioner perspectives to the challenge of crime in a free society. Consequently, the program provides preparation for employment with a related agency and/or transfer to a college or university. Students will be prepared to work in a variety of fields, including public law enforcement agencies such as municipal police, probation officers, county deputy sheriffs, correctional officers, game wardens, state parks, and private security. Those completing the Associate in Science in Administration of Justice degree will be able to transfer to the California State University system and be prepared to study in the following areas: Administration of Justice, Law Enforcement, Correctional Administration, Criminology, Social Science, and Pre-Law. This degree is for seamless transfer to CSU.

REQUIRED COURSES (6 UNITS)			
AJ 101	Introduction to Administration		
	of Justice	3	
AJ 102	Concepts of Criminal Law	3	
LIST A. Select any TWO of the following courses (6 units total)			
AJ 103	Criminal Procedures	3	

AJ 105	Criminal Procedures	3
AJ 104	Criminal Evidence	3
AJ 105	Community Relations	3
AJ 107	Introduction to Corrections,	
	Probation and Parole	3
AJ 220	Criminal Investigation	3
AJ 222	Juvenile Procedures	3

LIST B. Select any TWO of the following courses

(6 units total)

SOC 101	Introductory Sociology Principles	3
PSYC 101	General Introductory Psychology	3
PSYC 210	Elementary Statistics	4
or MATH 112	Elementary Statistics	(4)
or MATH 112S	Enhanced Elementary Statistics	(4.5)
AJ 110	Patrol Procedures and	
	Enforcement Tactics	3
AJ 113	Report Writing and Procedures	3
AJ 173	Administration of Justice	
	Occupational Work Experience	3
AJ 202	Substantive Law	3
AJ 208	Special Issues in Law Enforcement	3
AJ 221	Narcotics and Vice Control	3
	Total units for the Major	18-19.5

ASSOCIATE IN SCIENCE FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- **4.** Completion of IGETC and/or CSU GE-Breadth.

BUSINESS ADMINISTRATION 2.0 ASSOCIATE IN SCIENCE FOR TRANSFER (AA-T)

This coursework prepares major for an Associate in Science Degree in Business Administration for transfer. The AS-T Business Administration 2.0 is for a seamless transfer to a CSU. It also prepares students for college work in upperdivision Business courses at the four-year institution.

UNITS

REQUIRED CORE

•		
ACCT 101	Fundamentals of Accounting I	3.5
ACCT 102	Fundamentals of Accounting II	3.5
ECON 202M	Principles of Microeconomics	3
ECON 201M	Principles of Macroeconomics	3
LAW 110	Business Law	3
or BA 113	Legal Environment of Business	(3)
MATH 116	Calculus for Managerial	
	Biological and Social Sciences	4
or MATH 170	Analytic Geometry and Calculus I	(4)
MATH 112	Elementary Statistics	4
or MATH 112S	Enhanced Elementary Statistics	(4.5)
or PSYC 210	Elementary Statistics	(4)
BA 100	Introduction to Business	3
or BCOT 247	Managerial Business Communication	ns (3)
	Total Units for the Major	27-27.5

Students are advised to check with the Counseling Department or Transfer Center for the courses accepted in the Business Administration major at the CSU where they seek transfer.

ASSOCIATE IN SCIENCE FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.

COMMUNICATION STUDIES 2.0 ASSOCIATE IN ARTS DEGREE FOR TRANSFER

Communication Studies majors will learn the dynamics of communication between and -among individuals, groups, cultures, and organizations. Communication Studies integrates courses in interpersonal, intercultural. organizational, and rhetorical communication to foster creativity, critical thinking, and communication confidence in diverse environments. Communication Studies majors pursue a variety of careers depending on their interests. Public relations and advertising firms, healthcare organizations, government and educational institutions, entertainment companies, social service groups, and mediabased firms are just some examples of organizations having a need for people with highly developed interpersonal and technical communication skills. Some of the current career titles include social media relations, diversity trainer, public information officer, public relations specialist, political consultant, press secretary, labor relations specialist, public opinion researcher, news producer, speechwriter, advertising account executive, media manager, human resources manager, mediator, and special events coordinator. Because of the focus on interpersonal, professional, and intercultural communication skills, this major may also lead to many other careers and advanced degree pursuits such as law and counseling. While meeting the Associate in Arts Degree for Transfer in Communication Studies requirements, students can satisfy up to four different general education transfer requirements (Oral Communication, Social Science, Humanities, and Critical Thinking) as well as earn a Certificate of Completion (12 units).

This degree is for seamless transfer to CSU system.

REQUIRED CORE: (6 units) COMM 120 Interpersonal Communication **COMM 130** Public Speaking LIST A - Select Three (9 units) **COMM 100** Introduction to Communication Studies **COMM 103** Argumentation, Persuasion, & Critical Thinking **COMM 110** Intercultural Communication **COMM 115** Gender Communication and the Digital Revolution or WGS 115 Gender Communication and the Digital Revolution **COMM 125** Organizational Communication **COMM 132 Small Group Communication** *COMM 231 Forensics Activity 1 (Competitive Speech & Debate) *COMM 232 Forensics Activity2 (Competitive Speech & Debate) *COMM 233 Forensics Activity 3 (Competitive Speech & Debate) **COMM 140 Oral Interpretation of Literature** LIST B - Select One (3 units) Any List A course not already used. **COMM 145** Storytelling **COMM 200 Contemporary Topics IOUR 100** Introduction to Mass

	Communication	3
ANTH 100	Introduction to Cultural	
	Anthropology	3
PSYC 101	Introduction to Psychology	3
SOC 101	Introduction to Sociology	3
ENGL 102	Introduction to Literature	3
JOUR 101	Introduction to Reporting	
	and Newswriting	3
	Total Units for the Major	18

* Up to 3 forensics units may be used toward the Associate in Arts Degree in Communication Studies for Transfer (AA-T)

ASSOCIATES IN ARTS FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.

ECONOMICS ASSOCIATE IN ARTS FOR TRANSFER (AA-T)

UNITS

3

3

3

3

3

3

(3)

3

3

1

2

3 3

3

3

Economics is essential for the understanding of our society. It is the study of how we make choices as individuals and as a society. This study of choices concerns decisions such as what we consume in our everyday lives, how we produce a variety of goods or services, and to whom we distribute these products. In pursuing the Associate in Arts in Economics for Transfer (AA-T) degree, students will learn to use theoretical models and empirical evidence to explain the behavior of individuals, firms, and nations insofar as it relates to the core elements of an economy -consumption, production, and distribution. Students majoring in economics develop analytical, critical thinking, problem-solving, and communication skills. This program is for seamless transfer to CSU.

REQUIRED CORE (12-13 units):		
ECON 201M	Principles of Macroeconomics	3
ECON 202M	Principles of Microeconomics	3
MATH 112	Elementary Statistics	4
or MATH 112S	Enhanced Elementary Statistics	(4.5)
or PSYC 210	Elementary Statistics	(4)
MATH 116	Calculus for Managerial	
	Biological Social Sciences	4
or MATH 170	Analytical Geometry or Calculus I	(4)

LIST A - Select one (3-4 units):

Any course articulates as lower-division preparation in

the Economics	major at a CSU (3-4)	
MATH 115	Finite Mathematics	4
MATH 190	Analytical Geometry & Calculus I	4
ACCT 101	Fundamentals of Accounting I	3.5
ACCT 102	Fundamentals of Accounting II	3.5
CIS 101	Introduction to Computer	
	Information Systems	3
BCOT247	Managerial Business	
	Communications	3

LIST B - Select one (3-4 units):

Any LIST A course is not already used. Any CSU Transferable Economics course.

ECON 101	Economic Issues and Policy	3
or ECON 102	Women in the Global Economy	(3)
or WGS 206	Women in the Global Economy	(3)
or ECON 204	Money, Ethics and Economic Justice	(3)
MATH 225	Calculus III	5
	Total Units for the Major	20-23.5

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.

HISTORY ASSOCIATE IN ARTS FOR TRANSFER (AA-T)

Earning an Associate in 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, University of California, and other four-year colleges.

REQUIRED COI	RE: (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		
List A: Select to	wo (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 Diversi	Area 1 Diversity (3 units):			
Any List A cou	rse not already used:			
HIST 245	World Civilization from			
	Antiquity to 1500	3		
or HIST 246	World Civilization from 1500			
	to Present	(3)		

0r

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)

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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

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A language other than English which is articulated as fulfilling CSI 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 1	4
FREN 285	Romance Linguistics	3
GERM 101	Elementary German	5
GERM 102	Elementary German	5
GERM 201	Intermediate German	4
GERM 202	Intermediate German	4
JAPN 101	Elementary Japanese	5
JAPN 102	Elementary Japanese	5
JAPN 201	Intermediate Japanese	5
JAPN 202	Intermediate Japanese	4
SPAN 101	Elementary Spanish	5
SPAN 102	Elementary Spanish	5
SPAN 111	Elementary Spanish for	
	Spanish Speakers	5
SPAN 112	Elementary Spanish for	
	Spanish Speakers	5
SPAN 201	Intermediate Spanish	5
SPAN 202	Intermediate Spanish	4
SPAN 205	Advanced Spanish Composition	3
SPAN 206	Hispanic Literature in Media	3
SPAN 210	Highlights of Hispanic Culture	3
SPAN 285	Romance Linguistics	3

Area 2 (3 units		PHIL 108			
Any History co	eady	PHIL 200			
	on-history course from the humanitie		PHIL 201		
	social sciences related to history articulated as fulfilling				
	or D or IGETC Area 3 or 4:				
HIST 101	American History and Constitution	3	PHIL 206		
HIST 108	History of Mexican and Latino				
	Americans in the United States	3	OR		
or CS 108	History of Mexican and Latino		ANTH100		
	Americans in the United States	(3)	ANTH120		
HIST 120	History of California	3	ANTH170		
HIST 210	History of the United States				
	in the Post World War II Era	3	ANTH200		
HIST 220	History of the Americas	3	ANTH202		
HIST 221	History of the Americas	3			
HIST 250	History of England, Great Britain		ANTH203		
	and the Commonwealth	3			
HIST 255	History of Russia	3	POL 101		
ART108	Black Images in Popular Culture	3	POL 110		
or HUM 108	Black Images in Popular Culture	(3)			
ART109	Gender and Sexuality in Art	3	POL 201		
or HUM 109	Gender and Sexuality in Art	(3)			
SPAN 245	Introduction to Chicano/Mexican		POL 210		
	American Culture	3	POL 220		
ENGL 221A	Literature in the Bible:		POL 230		
	Hebrew Scriptures	3			
ENGL 221B	Literature in the Bible:		POL 260		
	Christian Scriptures	3	PSYC 261		
ENGL 223	Chicana/Chicano Literature	3	SOC 101		
ENGL 224	Native American Literature	3	SOC 201		
ENGL 225	Mexican Literature in Translation	3	SOC 202		
ENGL 226	African American Literature	3	or WGS 20	2	
ENGL 228	Shakespeare's Plays	3	SOC 210		
ENGL 230A	Introduction to American Literature	3	or ETHN 2	10	
ENGL 230B	Introduction to American Literature	3	SOC 215		
ENGL 236	Studies in Women's Literature	3			
ENGL 237	Asian American Literature	3	WGS 101		
ENGL 246A	Survey of British Literature A:				
	Anglo-Saxon to the 18th Century	3	WGS 102		
ENGL 246B	Survey of British Literature B:		WGS 204		
	Romantics to the Present	3	or HIST 20	4	
ENGL 248A	Masterpieces of World Literature	3	WGS 206		
ENGL 248B	Masterpieces of World Literature	3	or ECON 10	02	
HUM100	The Art of Being Human	3			
HUM108	Black Images in Popular Culture	3			
or ART 108	Black Images in Popular Culture	(3)	ASSOCIATI	ES	
HUM109	Gender and Sexuality in Art	3	1. Comple	eti	
or ART 109	Gender and Sexuality in Art	(3)	degree	-a	
PHIL 100	Introduction to Philosophy		2. Minimu	JU	
PHIL 102	Introduction to Ethics	3	3. Minimu	ın	
PHIL 104	Philosophy of Cultural Diversity:		major,	an	
	Challenge and Change	3	4. Comple		
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
OR		
ANTH100	Cultural Anthropology	3
ANTH120	Introduction to Archaeology	3
ANTH170	Introduction to Language	
	and Culture	3
ANTH200	Native Peoples of North America	3
ANTH202	The Maya, Inca and Aztecs: Ancient	
	Civilizations of the Americas	3
ANTH203	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
or ETHN 210	Race and Ethnic Relations in the U.S.	(3)
SOC 215	Sociology of Cultural Diversity:	
	Challenge and Change	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 Units for the Major	18-20

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.

KINESIOLOGY ASSOCIATE IN ARTS FOR TRANSFER (AA-T)

An Associate in Arts Degree in Kinesiology for transfer provides students with an introductory knowledge of the fundamental principles of kinesiology including the historical development of physical education and sport in our society. Students will gain theoretical and scientific knowledge about the body, including the skeletal and muscular systems. Additionally, students will learn and execute motor/sports skills appropriate for personal development as well as proficiency in discussing the benefits of an active lifestyle. Students will display professionalism and communication/presentation skills with preparedness for transfer. This program is for seamless transfer to CSU.

REQUIRED CORE COURSES: 14 Units UNITS			
KIN 100	Introduction to Kinesiology	3	
A & P 150	Introduction to Human Anatomy	4	
A & P151	Introduction to Human Physiology	4	
Movement Bas	ed Courses (3-units minimum)		
	ourse maximum from any three (3) of t	the	
following areas:	Aquatics, Combatives, Team Sports,		
Individual Sport	s, Fitness, Dance		
Aquatics			
PEX 105	Adapted Swimming	1	
PEX 184	Swimming, Novice	1	
PEX 185	Swimming, Beginning	1	
PEX 284	Swimming, Intermediate	2	
PEX 285	Swimming, Advanced	2	
Combatives			
PEX 147	Personal Self-Defense	1	
PEX 148	Brazilian Jiu-Jitsu	1	
PEX 149	Tae Kwon Do, Beginning	1	
PEX 150	Mixed Martial Arts	1.5	
PEX 249	Tae Kwon Do,		
	Intermediate/Advanced	2	
Dance			
DANC 106A	Beginning Ballet	2	
DANC 106B	Intermediate Ballet	2	
DANC 108A	Dance, Modern, Beginning	2	
DANC 108B	Dance, Modern, Intermediate	2	
DANC 108C	Dance, Modern, Advanced	2	
DANC 109	Introduction to Dance		
	Cultures of the World	2	
DANC 112	Dance, Contemporary Modern	2	
DANC 121	Latin Social Dance	2	
DANC 122	Middle Eastern Dance	2	
DANC 123	African Dance	2	
DANC 124	Hip Hop Dance	2	

DANC 125	Introduction to Ballroom Dance	2
DANC 126	Hip Hop Dance Trends	2
DANC 140	Beginning Jazz Dance	2
DANC 141	Intermediate Jazz Dance	2
DANC 142	Beginning Tap Dance	2
DANC 143	Intermediate Tap Dance	2
DANC 144	Dance for Musical Theater	2

Fitness

Fitness		
KIN 104	Fitness and Wellness	3
PEX 103	Adapted Strength Training	1
PEX 103A	Adapted Circuit Weight Training	1
PEX 110	Aerobic Activities	1.5
PEX 111	Low Impact Aerobics	1.5
PEX 112	Step Aerobics	1.5
PEX 113	Zumba	1
PEX 116	Water Aerobics	1
PEX 117	Aqua Zumba	1
PEX 120	Cardio Kickboxing	1.5
PEX 121	High-Intensity Interval Training	1
PEX 122	CrossFit Training and	
	Functional Exercises	1.5
PEX 124	Personal Fitness Program	1
PEX 126	Physical Fitness Training	1.5
PEX 132	Indoor Cycling	1
PEX 135	Indoor Cycling	1
PEX 138	Walking for Fitness	1
PEX 139	Walking/Jogging for Fitness	1
PEX 140	Jogging, Basics	
PEX 141	Jogging for Fitness, Beginning	1
PEX 142	Group Treadmill and Cardio	
	Machine Training	1
PEX 145	Circuit Weight Training, Beginning	1
PEX 151	Yoga	1
PEX 152	Restorative Yoga	1
PEX 153	Yoga and Stress Reduction	1
PEX 155	PiYo: Introduction to	
	Pilates and Yoga	1
PEX 156	Pilates Conditioning	1
PEX 162	Badminton Fitness and	
	Technique Training	1.5
PEX 240	Jogging for Fitness, Intermediate	2
PEX 245	Circuit Weight Training,	
	Intermediate/Advanced	2
PEX 246	Olympic Weights-Power Lifting	2
Individual Spo	rts	
PEX 161	Badminton, Beginning	1
PEX 167	Bowling, Beginning	1
PEX 176	Golf, Beginning	1
PEX 188	Tennis, Introduction	1
PEX 189	Tennis, Beginning	1
PEX 261	Badminton, Intermediate/Advanced	2
PEX 276	Golf, Intermediate/Advanced	2

PEX 288	Tennis, Intermediate	2
PEX 289	Tennis, Advanced	2
Team Sport		
PEX 107A	Adapted Soccer	1
PEX 163	Baseball, Beginning	1
PEX 165	Basketball, Novice	1
PEX 172	Flag Football	1
PEX 177	Futsal – Indoor Soccer	1
PEX 178	Soccer, Beginning	1
PEX 181	Softball, Beginning	1
PEX 191	Volleyball, Introduction	1
PEX 192	Volleyball, Beginning	1
PEX 263	Baseball, Intermediate/Advanced	2
PEX 265	Basketball, Intermediate	2
PEX 266	Basketball, Advanced	2
PEX 278	Soccer, Intermediate/Advanced	2
PEX 281	Softball, Intermediate/Advanced	2
PEX 291	Volleyball, Intermediate	2
PEX 292	Volleyball, Advanced	2

LIST A: (Select 2) 7-9 Units

MATH 112	Elementary Statistics	4
or MATH 112S	Enhanced Elementary Statistics	(4.5)
PSYCH 210	Elementary Statistics	(4)
CHEM 100	Introductions to Chemistry	4
or CHEM 111	General Chemistry	(5)
PHYS 101	General Physics	4
or PHYS 201	Engineering Physics	(4)
HED 110	Community First Aid and CPR	3
or KIN 110	Community First Aid and CPR	(3)
	Total Units for the Major	21-26

ASSOCIATES IN ARTS FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.



MATHEMATICS ASSOCIATE IN SCIENCE FOR TRANSFER (AS-T)

By successfully completing the courses for an Associate in Science in Mathematics for Transfer degree at Cerritos College, students will gain a practical and theoretical understanding for future studies involving mathematics. The role of mathematics is vital and growing, providing methods for finding solutions to problems in a wide range of sciences: social, biological, physical, behavioral, and managerial. More generally, mathematics is necessary for understanding and expressing ideas in science, engineering, and human affairs. This degree is for seamless transfer to CSU.

REQUIRED CORE (13.0 units)		UNITS
MATH 170	Analytic Geometry and Calculus I	4.0
MATH 190	Analytic Geometry and Calculus II	4.0
MATH 225	Calculus III	5.0

LIST A: Select one: (5.0 units)

MATH 250	Linear Algebra and Differential	
	Equations	5.0

LIST B: Select one: (3.5 - 4.5 units)

Engineering Physics	4.0
Programming in C/C++	3.5
Elementary Statistics	4.0
Enhanced Elementary Statistics	(4.5)
Total Units for the Major	21.5 - 22.5
	Programming in C/C++ Elementary Statistics Enhanced Elementary Statistics

ASSOCIATE IN SCIENCE FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth

POLITICAL SCIENCE ASSOCIATE IN ARTS FOR TRANSFER (AA-T)

The goal of the program is to introduce students to the major fields of study in political science as well as the theoretical and practical aspects of government and politics. A major in political science is of benefit to students seeking careers in law, journalism, foreign affairs, economics, business, public relations, and public administration. The program includes the study of American Politics (principles, institutions, and policies) and, depending upon the student's chosen course of study, may also include Comparative Politics (institutional structures, processes, and political cultures), International Relations (structure and operation of the international system), and/or Political Philosophy (ideas about human nature, power, justice, and the state). Completion of the degree indicates that the student will have satisfied the lower-division requirements for a seamless transfer into the California State University system for political science majors.

REQUIRED CORE: 3 UNITS		UNITS
POL 101	American Political Institution	3
List A (select th	ree): 9 units	
POL 201	Introduction to Political Science	3
POL 210	International Relations	3
POL 220	Comparative Politics	3
POL 240	Introduction to Political Theory	3
PSYC 210	Elementary Statistics	4
or MATH 112	Elementary Statistics	(4)
or MATH 112S	Enhance Elementary Statistics	(4.5)

List B (select two): 6 units

Any course(s) from LIST A not already used.

•	-	
POL 230	Contemporary Political Issues:	
	Middle East	3
*POL 250	Model United Nations:	
	Theory and Practice	3
POL 255	Global Citizenship	3
POL 280	Race, Gender and Sexual	
	Identity in American Politics	3
or ETHN 280	Race, Gender, and Sexual	
	Identity in American Politics	(3)
POL 281	Latino Politics in the United States	3
or ETHN 281	Latino Politics in the United States	(3)
POL 282	Black Politics in the United States	3
or ETH N 282	Black Politics in the United States	(3)
	Total Units for the Major	18-19.5

* POL 250 may be applied to the degree only once

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the maior. and
- 4. completion of IGETC and/or CSU GE-Breadth.

PUBLIC HEALTH SCIENCE (AS-T) ASSOCIATE IN SCIENCE FOR TRANSFER

The Associate in Science degree in Public Health Science for Transfer is an interdisciplinary degree grounded in the biological and health sciences that is designed to prepare leaders who promote community health, prevent disease, and improve environmental conditions where people can be healthy. The study of public health explores the factors that affect the overall health of a population and the factors that contribute to the spread, treatment, and prevention of disease. Students completing this program will exemplify a high level of health literacy and will be exposed to a wide variety of disciplines. Through this preparation, they will improve their understanding of the relationship of the environment to health, global health, public policy, and recognize and evaluate the economic impact of changing demographics on health care, identify disease outbreaks, and develop interventions to promote healthy behavior.

REQUIRED CORE

•		
HED 100	Contemporary Health Problems	3
HED 102	Introduction to Public Health	3
or HO 102	Introduction to Public Health	(3)
A&P150	Introduction to Human Anatomy	4
and A&P151	Introduction to Human Physiology	4
BIOL120	Introduction to Biological Science	4
CHEM110	Elementary Chemistry	4
or CHEM111	General Chemistry	(5)
MATH112	Elementary Statistics	4
or MATH 112S	Enhanced Elementary Statistics	(4.5)
or PSYC 210	Elementary Statistics	(4)
PSYC101	General Introductory Psychology	3

UNITS

LIST A: Select One Course (3 units)

ECON 201M	Principles of Macroeconomics	3
ECON 202M	Principles of Microeconomics	3
HED 200	Nutrition for Health, Fitness,	
	and Physical Activity	3
or H0152	Normal and Therapeutic Nutrition	(3)
HO 103	Health and Social Justice	3
PSYC 245	Drugs and Behavior	3
or HO 245	Drugs and Behavior	3
SOC 101	Introductory to Sociology Principles	3
HED 103	Women, Their Bodies and Health	3

or WGS 103	Women, Their Bodies and Health	(3)
HED 110	Community First Aid and CPR	3
or KIN 110	Community First Aid and CPR	(3)
HED 202	Health Systems and Perspectives	3
	Total Units for the Major	32-33.5

ASSOCIATE IN SCIENCE FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- Minimum overall grade point average of 2.0, 2.
- Minimum grade of "C" (or "P") for each course in the 3. major, and
- 4. Completion of IGETC and/or CSU GE-Breadth

SOCIAL JUSTICE STUDIES: GENDER STUDIES ASSOCIATE IN ART FOR TRANSFER (AA-T)

The Associate in Arts for Transfer (AAT), Social Justice Studies-Gender Studies is designed for all students regardless of gender identification. It is a dynamic interdisciplinary field of study that examines diverse human experiences and identities from a social, cultural, historical and economic perspective. Using an intersectional, feminist, transnational, LGBTQ+ and social justice framework, the degree aims to help students understand and dismantle not only sexism, but also racism, homophobia/heterosexism, transphobia, and other forms of institutionalized oppression. Gender Studies graduates are well positioned to hold positions in business, government, law, and the non-profit sector, where they are actively working to create positive changes in society. More specifically, the program can lead to a variety of careers including community organizer, social worker, lawyer, Equal Employment Opportunity Officer, political lobbyist, political strategist, and many more. The AAT prepares students who wish to transfer and pursue a baccalaureate degree in a field related to Social Justice, particularly at the California State University campuses.

REQUIRED COF	RE (9 UNITS)	UNITS
SOC 210	Race and Ethnic Relations in the U.S.	3
or ETHN 210	Race and Ethnic Relations in the U.S.	(3)
AND		
WGS 101	Issues for Women in American	
	Society	3
or WGS 140	Introduction to LGBTQ Studies	(3)
or WGS 202	Gender and Society	
or SOC 202	Gender and Society	(3)

AND		
COMM 115	Gender, Communication and	
	the Digital Revolution	3
or WGS 115	Gender, Communication and	
	the Digital Revolution	(3)
	hree courses from at least two of the	
following areas		
•	se from Area 4 may be used.	
Area 1 History	and Government	
WGS 204	Women in American Society	3
or HIST 204	Women in American Society	(3)
Area 2 Arts and	d Humanities	
ART 109	Gender and Sexuality in Art	3
or HUM 109	Gender and Sexuality in Art	(3)
WGS 207	Women and Media	3
or ART 207	Women and Media	(3)
WGS 109	Philosophy of the Body, Feminism,	
	and Gender	3
or PHIL 109	Philosophy of the Body, Feminism,	
	and Gender	(3)
WGS 118	History of Women and the	_
	Visual Arts	3
or ART118	History of Women and the	(2)
WCC 102	Visual Arts	(3)
WGS 102 ENGL 236	Women and Religion Studies in Women's Literature	3 3
ENGL 230	Studies in women's Literature	3
Area 3: Social S	Science	
WGS 105	Gender Studies and the	
	Chicana/Latina Experience	3
WGS 107	Men and Masculinities:	_
	Constructing Manhood in America	3
or HUM 107	Men and Masculinities:	(2)
WCC100	Constructing Manhood in America	(3)
WGS108 or KIN 108	Women in Sports	3
WGS 205	Women in Sports Anthropology of Sexuality	(3)
WU3 205	and Gender	3
or ANTH 205	Anthropology of Sexuality	5
01 11111 200	and Gender	(3)
WGS 206	Women in the Global Economy	(-)
or ECON 102	Women in the Global Economy	(3)
WGS 209	Gender and Science	3
PSYC 265	Psychology of Gender	3
Area 4: Quanti	tative Reasoning and Research Metho	ł
MATH 112	Flementary Statistics	- 4

MATH 112	Elementary Statistics	4
or MATH 112S	Enhanced Elementary Statistics	(4.5)
or PSYC 210	Elementary Statistics	(4)
or SOC 205	Research Methods	(3)
		C C

or PSYC 220	Research Methods	(4)
Area 5: Major	Preparation (3 units)	
WGS 103	Women their Bodies and Health	3
or HED 103	Women their Bodies and Health	3
	Total Units for the Major	18-19.5

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.

SOCIAL JUSTICE STUDIES: CHICANO STUDIES ASSOCIATE IN ARTS FOR TRANSFER (AA-T)

The Associate in Arts in Social Justice Studies-Chicana/o Studies for Transfer (AA-T) Degree is intended to meet the lower division requirements for Chicano Studies majors (or similar majors) at a CSU campus that offers a baccalaureate degree in a relevant or similar major.

This program is designed to prepare students for seamless transfer to a CSU to pursue degrees and programs related to race and ethnicity.

Upon completion of this program, students will possess foundational understanding in the field of Social Justice Studies-Chicana/o Studies and an awareness of the major theories and concepts that give voice to the lived experiences of Mexican American, Chicana(o), and Latinx communities.

The AA-T in Social Justice Studies-Chicana/o Studies program introduces students to the broader field of Social Justice Studies, providing a theoretical framework for the study of race, ethnicity, gender, and identity through an intersectional lens while also providing students with the opportunity to examine, analyze and contextualize, historical, social, and political contexts and events that have shaped the experiences of Mexican American, Chicana(o), and Latinx communities.

Upon completion of this program, students will possess foundational understanding in the field of Social Justice Studies-Chicana/o Studies and an awareness of the major theories and concepts that give voice to the lived experiences of Mexican American, Chicana(o), and Latinx communities.

REQUIRED CO	RE: 9 UNITS	UNITS
CS 101	Introduction to Social Justice Studies	3
WGS202	Gender and Society	3
or SOC202	Gender and Society	(3)
SPAN245	Introduction to Chicano/Mexican	(-)
	American Culture	3
		U
	three courses from at least two of the	•
following area	s (9 units)	
Only one cours	se from Area 4 may be used.	
Area 1: Histor	y or Government (3)	
HIST 102	Political and Social History of the U.S.:	
	1500s to 1876	3
HIST 103	Political and Social History of the US:	
	1877 to Present	3
HIST 230	History of Mexico	3
HIST 235	History of Latin America	3
	nd Humanities (3)	
ART105A	The Arts of Latin America and	
	The Caribbean: Pre-Columbian	3
ART106	Mexican Art	3
ENGL223	Chicana/o Literature	3
ENGL 225	Mexican Literature in Translation	3
PHIL104	Philosophy of Cultural Diversity:	
	Challenge and Change	3
SPAN 260	Frida Kahlo And Mexican Muralists	3
WGS 102	Women and Religion	3
PHIL109	Philosophy of the Body, Feminism,	_
	and Gender	3
or WGS 109	Philosophy of the Body, Feminism,	(2)
	and Gender	(3)
Area 3: Social	Science (3)	
ANTH 202	The Maya, Inca, and Aztecs:	
11111202	Ancient Civilizations of The Americas	3
SOC 210	Race and Ethnic Relations in the U.S.	3
or ETHN 210	Race and Ethnic Relations in the U.S.	(3)
PSYC 261	Social Psychology	3
PSYC 265	Psychology of Gender	3
PSYC 275	Cultural Psychology	3
or ETHN 275	Cultural Psychology	(3)
SOC 201	Social Problems	3
SOC 215	Sociology of Cultural Diversity:	5
000 210	Challenge and Change	3
HIST 204	Women in American History	3
or WGS 204	Women in American History	3
WGS 105	Gender Studies and the	-
	Chicana/Latina Experience	3
or ETHN 105	Gender Studies and the	-
_	Chicana/Latina Experience	(3)
	, ,	

Area 4: Quantitative Reasoning and Research Methods

MATH112	Elementary Statistics	4
or MATH 112S	Enhanced Elementary Statistics	(4.5)
or PSYC210	Elementary Statistics	(4)
or SOC205	Introduction to Social Research	
	Methods	(3)
or PSYC 220	Research Methods	(4)

Area 5: Major Preparation

Any course not already used

5	5	
ENGL223	Chicana/o Literature	3
ENGL 225	Mexican Literature in Translation	3
	Total Units for the Major	18

ASSOCIATE IN ARTS FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.



SOCIOLOGY ASSOCIATE IN ARTS 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 Cal state University 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.

REQUIRED CORE (9 UNITS)		
SOC 101	Introductory Sociology Principles	3
SOC 201	Social Problems	3
PSYC 210	Elementary Statistics	4
or MATH 112	Elementary Statistics	(4)
or MATH 112S	Enhanced Elementary Statistics	(4.5)
List A Select Two (6 units)		
SOC 205	Introduction to Social Research Meth	ods 3
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

J	· · · · · · · · · · · · · · · · · · ·	
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	
ANTH 100	Cultural Anthropology	3
PSYC 101	General Introductory Psychology	3
	Total Units for Major	19-19.5

ASSOCIATE IN ARTS FOR TRANSFER REQUIREMENTS

- 1. Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- 2. Minimum overall grade point average of 2.0,
- 3. Minimum grade of "C" (or "P") for each course in the major, and
- 4. Completion of IGETC and/or CSU GE-Breadth.



PLAN A: DEGREE & /OR CAREER OPTION

A total of 60 degree applicable units including the following requirements must be completed to qualify for the A.A. degree:

1. MAJOR PROGRAM REQUIREMENTS:

Complete all requirements for the chosen major program under "Major Requirements" in the Cerritos College Catalog.

2. MATHEMATICS PROFICIENCY REQUIREMENT:

This requirement can be met by one of the following options:

- a. Pass MATH 75, MATH 80, MATH 80B, a transferlevel math course, or equivalent with a grade of "C" or higher or "Pass".
- b. Pass two semesters of high school Algebra 2 or Integrated Math 3 with a grade of "C" or higher in each semester. Official high school transcript is required.
- c. Receive a score of 3 or better on a Math AP exam (AP Statistics, AP Calculus AB, AP Calculus BC).
- d. Receive credit by exam in MATH 80 at Cerritos College.

3. READING PROFICIENCY REQUIREMENT:

This requirement can be met by one of the following options:

- a. Completion of READ 100, READ 101, or READ 103, or equivalent with a grade of C or higher or Pass.
- b. Completion of any Plan B Area A3 course or any Plan C Area 1B course or equivalent with a grade of C or higher or Pass.
- c. Receive a score of 3 or better on the English Language and Composition or the English Literature and Composition AP Exams.
- d. Receive a credit by exam in READ 101 at Cerritos College.

4. WRITING PROFICIENCY REQUIREMENT:

Completion of ENGL 100 or ENGL 100S or equivalent with a grade of "C" or higher or "Pass".

5. HEALTH & WELLNESS PROFICIENCY REQUIREMENT:

This requirement can be met by one of the following options:

a. Completion with a grade of Pass, or "C", or higher of at least one unit of a course from the approved department list below:

Athletics 200L, 201LA, 201LB, 201LC, 202L, 203LA, 203LB, 203LC, 204L, 205LA, 205LB, 205LC, 205LD, 205LE, 206L, 207LA, 207LB, 207LC, 208L, 209LA, 209LB, 209LC, 210L, 211LA, 211LB, 211LC, 212L, 213LA, 213LB, 213LC, 214L, 215LA, 215LB, 215LC, 216L, 217LA, 217LB, 217LC, 218L, 219LA, 219LB, 219LC, 220L, 221LA, 221LB, 221LC, 221LD, 222L, 223LA, 223LB,223LC, 223LD, 224L, 225LA, 225LB, 225LC, 225LD, 226L, 227LA, 227LB, 227LC, 228L, 229LA, 229LB, 229LC, 230L, 231LA, 231LB, 231LC, 232L, 233LA, 233LB, 233LC, 234L, 235LA, 235LB, 235LC, 235LD, 236L, 237LA, 237LB, 237LC,240,241, 242, 244

Kinesiology 100, 102, 104, 106, 120, 121, 122, 123, 130, 131, 132, 133, 134, 200, 202, 203, 206, 207, 210

Physical Education Exercise 100, 100A, 101, 102, 103, 103A, 104, 104D, 105, 106, 106A, 107, 107A, 108, 109, 110, 111, 112, 113, 116, 117, 118, 119, 120, 121, 122, 124, 126, 130, 132, 134, 135, 136, 137, 138, 139, 140, 141, 142, 145, 147, 148, 148C, 149, 150, 151, 152, 153, 155, 156, 157, 161, 162, 163, 165, 166, 167, 169, 170, 171, 172, 176, 177, 178, 179, 181, 184, 185, 186, 188, 189, 191, 192, 194, 240, 245, 246, 248, 249, 261, 263, 265, 266, 267, 271, 272, 274, 276, 278, 281, 282, 284, 285, 288, 289, 291, 292

Other courses that will meet the requirement include:

Dance 50, 102, 103, 104, 105, 106A, 106B, 106C 107, 108A, 108B, 108C, 109, 110, 112, 115, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130A, 130B, 133, 134, 135, 136, 140, 141, 142, 143, 144, 150, 151.

- b. Completion of HED 100, 101, 103, 105, or 200; HO 100 or 152; CDEC 161; or WGS 103.
- c. Completion of Allied Health program (DA, DH, RN, PTA, PHARM TECH, MA).
- d. For other options, see your counselor

6. GENERAL EDUCATION REQUIREMENTS: PLAN A 18 UNITS

a. NATURAL SCIENCES: 3 UNITS MINIMUM FROM EITHER PHYSICAL SCIENCES OR BIOLOGICAL SCIENCES

1. PHYSICAL SCIENCES

Astronomy 102, 103, 104, 105L (lab), 106 Chemistry 100 (lab), **101 110 (lab), 111 (lab), 112 (lab) Earth Science 104, 104L (lab), 106, 106L (lab), 110 (lab) Energy 100 Geography 101, 101L (lab), 103, 115 (lab) Geology 101 (lab), 102, 102L (lab), 103, 103L (lab), 104 (lab), **105L (lab), 106, 201 (lab), 204, 207 (lab), 208, 209 Physical Science 100, 112 (lab) Physics 100 (lab), 101 (lab), 102 (lab), 201 (lab), 202 (lab), 203 (lab)

2. BIOLOGICAL SCIENCES

Anatomy and Physiology 120 (lab), 150 (lab), 151 (lab), 200 (lab), 201 (lab) Anthropology **110, 115, 115L (lab) Biology ***105, ***110 (lab), 115 (lab), 120 (lab), 200 (lab), 201 (lab) Biotechnology 120 (lab) Botany 120 (lab) Microbiology 200 (lab) Psychology 241 Zoology 120 (lab)

b. SOCIAL & BEHAVIORAL SCIENCES: 3 UNITS MINIMUM

NOTE: Completion of a U.S. history or government course which fulfills the California State University requirement taken at any accredited institution may be used in lieu of the course requirement.

One course from Section b1 or b2 is required.

1. AMERICAN HISTORY

CHICANO STUDIES +108; History 101, 102, 103, +108 (This requirement can be met by successfully passing the College Board's Advanced Placement Exam, American History. Unit credit is awarded for passing the AP exam option with a score of 3 or higher.)

2. AMERICAN GOVERNMENT

Political Science 101, 201

(This requirement can be met by successfully passing the College Board's Advanced Placement Exam, Government and Politics: United States. Unit credit is awarded for passing the Advanced Placement exam option with a score of 3 or higher.)

3. SOCIAL & BEHAVIORAL SCIENCES

Africana Studies 100, ***101,***100, ***108 Administration of Justice 101 American Sign Language220 Anthropology 100, 120, 170,200, 201, 202, 203, +205,206 Business Administration***100, **101, **+208 Chicano Studies ***101 Child Development 110 Child Development/Early Childhood **113 Communication Studies 110, +115 Counseling **150, ***200 Economics 101, 102, 201M, 202M, 204 Elementary Education +205 **Environmental Policy 200** Ethnic Studies +105, +135, +205, +210, +262,+280 Finance **125 Geography 102, 105,***+135, 140 Health Education ***+103 History 110, 120,+204, 210,***220, ***221, 230, 235, 241,242, 245, 246, 250,255, 260, 265, **270, 275 Humanities +107 Journalism ***100 Kinesiology +108, ***211 Political Science ***110,210, 220, 230, 240,***250, ** *255, ***260,+280 Psychology 101, 150, 251, 261, +262, 271, 275,**276, ***278 Reading ***101 Sociology 101, 110, 120, 201, +202, 205, +210, 215. **225, ***230 Speech-Language Pathology **105 Women's and Gender Studies 101, ***+103, +105, +107, +108, +115, 140, +202, +204, +205, +206, **+208, 209, 250

c. FINE ARTS & HUMANITIES:

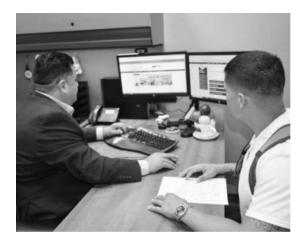
3 UNITS MINIMUM FROM EITHER FINE ARTS OR HUMANITIES

1. FINE ARTS

Africana Studies ***112 Architecture **110, 112 Art 100, 101, 102, 103, 104, 105A, 105B, 106, 107, *+108, *+109, ***110, 113, ***116, +118, **119A, ***120, **+126 ***130A, ***150, **186, **192, ***193, **+200 Communication Studies **148 Dance 100,101 Film 159 Humanities *+108, *+109, **+200 Journalism and Media Studies 125, ***151, ***152 Music 100, 101, 102, 103, 104, 104B, 105, 180 Photography ***100, 160 Theatre 101, 102, 103, 104, **110, 150, 151 Women's and Gender Studies +118 Woodworking Manufacturing Technology *+126

2. HUMANITIES

Africana Studies +226 American Sign Language ***110, 111, ***210, ***211 Art *+108, *+109, 124, +125,+207 Chinese ***101, 102, 201, 202, 260 Communication Studies ***140, English 102, 106, 221A, 221B, 222, 223, 224, 225, +226, 227, 228, 230A, 230B, 231, 232, 233, 234, 235, 236, 237, 239, **242, **243, **244, 245, 246A, 246B, **247, 248A, 248B, 249, 257 French ***101, ***102, 201, 202, ***203, 281, 282, 283, +285 German ***101, 102, 201, 202 Humanities 100, 102, *+108, *+109, +125 Japanese ***101, 102, ***201, ***202 Korean ***101, ***102 Philosophy 100, 102, 104, 105, 107, 108, +109, 130, 140, 200, 201, 203, 204, 205, 206 Photography 150 Spanish ***101, 102, ***111, 112, 201, 202, 210, 245, 260, +285 Women's and Gender Studies 102, +109, +207



d. LANGUAGE & RATIONALITY: 6 UNITS MINIMUM

Select at least three units from Section d1 and three units from Section d2:

1. ENGLISH COMPOSITION English 100, 100S

2. COMMUNICATION & ANALYTICAL **THINKING** Business Communications Office Technology **148 Communication Studies **60, 100, 103, 120, ***125, 130, 132 Computer and Information Sciences **101, **102, **103 Economics ***210 Engineering Design Technology **131 English 103, 110 Mathematics **80, **80B, ***104, ***110A, ***110B, 112, 112S, 114, 115, 116, ***140, 155, 160, 170, 190, 225, 250 Philosophy 103, ***106, **160 Psychology 103, 210 Reading 103

e. Select an additional general education course from those listed above or a course from Plan B or Plan C so that the earned general education units total at least 18.

* These courses appear in more than one category, but may only be counted once.

** These courses do not meet the General Education Requirements for CSU or IGETC.

*** These courses do not meet the General Education requirements for IGETC.

+ These courses are cross-listed with another course. Cross-listed courses may only receive credit once.

NOTE: The preceding graduation requirements apply to students who were in attendance during the 2023-24 school year and thereafter. Students who enrolled prior to Fall 2023 and who have maintained continuous attendance at Cerritos College have the option of meeting the current requirements or those in effect at the time continuous attendance began.

PLAN C: INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) FOR TRANSFER TO UC & CSU

PLAN C is designed primarily for students who intend to transfer to the University of California (UC) or are undecided between transferring to the UC or the California State University (CSU). Students may use this plan to combine completion of both the A.A. degree general education requirements and the IGETC General Education requirements.

The purpose of IGETC is to provide an option for students to fulfill lower division general education requirements prior to transferring to a UC or CSU campus.

Depending upon the student's major and campus choice, it may be advantageous to complete the requirements of the specific campus the student plans to attend. In general, it is not advisable for transfer students preparing for majors at any UC campus requiring a high number of units, such as engineering and science, to use IGETC.

Plan C can be fulfilled by completing the IGETC requirements specified for either the UC or CSU. A letter grade of "C" or higher is required in all Plan C courses.

To earn an Associate of Arts degree using Plan C, students must complete a minimum of 60 degree applicable units with a grade point average of "C" (2.0) or higher, which must include the specified general education requirements and designated courses for a major. The Health and Wellness Proficiency requirement must be completed (See description in Plan A).

If a student wishes only to transfer and is not seeking an A.A. degree, there are no proficiencies required for IGETC Certification. Credits from international transcripts will not be used to certify general education requirements for transfer. Partial certification may be possible if a student is missing no more than two courses. Please see a counselor for more information.

It should be noted that completion of IGETC is not required for admission to the UC or CSU.

AREA 1: ENGLISH COMMUNICATION

CSU: Courses from A, B, and C required. UC: Courses from A and B required.

A. ENGLISH COMPOSITION

(1 course, 3 semesters/4-5 quarter units) English 100, 100S

B. CRITICAL THINKING-ENGLISH COMPOSITION

(1 course, 3 semesters/4-5 quarter units) Communication Studies 103 English 103, 110 Philosophy 103 Psychology 103 Reading 103

C. ORAL COMMUNICATION (CSU ONLY)

(1 course, 3 semesters/4-5 quarter units) Communication Studies 100, 120, 130, 132

AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

(1 course, 3 semesters/4-5 quarter units) Mathematics 112+, 112S+, 114+, 115, 116+, 155+, 160+, 170+, 190, 225, 250 Psychology 210+

AREA 3: ARTS AND HUMANITIES

(3 courses, with at least one from A and one from B below; 9 semesters/12-15 quarter units)

A. ARTS Architecture 112 Art 100, 101, 102, 103, 104, 105A, 105B, 106, 107, *+108, *+109, 113, +118 Dance 100, 101 Film 159 Humanities *+108, *+109 Music 100, 101, 103, 104, 104B, 105, 180 Photography 160 Theatre 101, 102, 103, 104, 150 Women's and Gender Studies +118

B. HUMANITIES

Africana Studies +226 American Sign Language 111, *220 Art *+108, *+109, 124, +125, +207 Chinese 102, 201, 202, 260 English 102, 106, 221A, 221B, 222, 223, 224, 225, +226, 227, 228, 230A, 230B, 231, 232, 233, 234, 235, 236, 237, 239, 245, 246A, 246B, 248A, 248B, 249, 257 French 201, 202, 281, 282, 283, +285 German 102, 201, 202 History *+101, *102, *103, *110, *120, *210, *230, *235, *241, *242, *245, *246, *250, *255, *260, *265, *275 Humanities 100, 102, *+108, *+109, +125 Japanese 102 Philosophy 100, 102, 104, 105, 107, 108, +109, 130, 140, 200, 201, 203, 204, 205, 206 Photography 150 Political Science *240 Spanish 102+, 112+, 201, 202, 210, 245, 260, +285 Women's and Gender Studies 102, +109, +207

AREA 4: SOCIAL AND BEHAVIORAL SCIENCES

(2 courses from at least two disciplines: 6 semesters/ 8 quarter units)

Africana Studies 100 American Sign Language *220 Anthropology 100, 120, 170, 200, 202, 203, +205, 206 Chicano Studies 101, +108 Child Development 110 Communication Studies 110, +115 Economics 101, +102, 201M, 202M Education +205 Ethnic Studies +105, +135, +205, +210, +262, * +280 **Environmental Policy 200** Geography 102, 105, +135, 140 History *101, *102, *103, +108, *110, *120, +204, *210, *+230, *235, *241, *242, *245, *246, *250, *255, *260, *265, *275 Humanities +107 Kinesiology +108 Political Science 101, 201, 210, 220, 230, *240, +280 Psychology 101, 150, 251, 261, +262, 265, 271, +275 Sociology 101, 110, 120, 201, +202, 205, *+210, 215, 250 Women's and Gender Studies 101, +105, +107, +108, +115, 140, +202, +204, +205, +206, 209, 250

AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES

(2 courses, one from A and one from B below; at least one course must include laboratory (lab); 7-9 semesters/9-12 quarter units)

A. PHYSICAL SCIENCES

Astronomy 102+, 103+, 104, 105L (lab) 106 Chemistry 100+ (lab), 110+ (lab), 111 (lab), 112 (lab) Earth Science 101, 102 (lab), 104, 104L(lab), 106, 106L (lab), 110+ (lab) Geography 101, 101L (lab), 103 Geology 101 (lab), 102, 102L (lab), 103, 103L (lab), 104, 201, 207 (lab), 208, 209 Physical Science 100+ Physics 100+ (lab), 101+ (lab), 102+ (lab), 201+ (lab), 202+ (lab), 203+ (lab)

B. BIOLOGICAL/LIFE SCIENCES

Anatomy and Physiology 120+ (lab), 150+(lab), 151+ (lab), 200+ (lab), 201+ (lab) Anthropology 115, 115L (lab) Biology 115 (lab), 120+ (lab), 200 (lab), 201 (lab), 202 Botany 120 (lab) Biotechnology 120 (lab) Microbiology 200 (lab) Psychology 241 Zoology 120 (lab)

AREA 6: ETHNIC STUDIES

Africana Studies 100 Geography +135 Political Science *+280 Psychology+ 262 Sociology +210 Women's and Gender Studies +105

* These courses appear in more than one category but may be used only to satisfy one category.

+ A + preceding the course number means these courses are cross-listed with another course. See individual cross-listed course descriptions in the college catalog.

+ A + following the course number indicates there is a possible UC credit limitation for this course. UC credit limitations may apply for certain courses in IGETC, as well as other UC transferable courses which are not in IGETC. An explanation for each course which has credit limitations, appears in the college catalog course description. For details, see a counselor.

ADDITIONAL REQUIREMENTS

- A. UC ONLY: Language other than English There are several ways to satisfy this requirement. They include:
 - a. Complete two years of the same foreign language in high school with a grade of "C-" or higher.
 - b. Complete first college course in any foreign language or ASL 110.
 - c. Earn a minimum score of 500 on an appropriate College Board Achievement Test in a foreign language.
 - d. For other options, see your counselor
- B. CSU ONLY: The CSU has a specific American Institutions requirement that is separate from the general education requirements. Courses used to meet the American Institutions requirement may be used to satisfy requirements for the IGETC, at the discretion of the receiving CSU campus. It is recommended that this requirement be met prior to transfer. The following will meet the CSU American

Institutions requirement. 6 units, one course from Group 1 and one course from Group 2.

Group 1: Chicano Studies +108 History 101+, 102+, 103+, +108

Group 2: Political Science 101+, 201+

C. The UC-bound student should be aware of the American history and institutions requirements at the campus of choice. Requirements may vary. See your counselor for details.