

## The CSUGE-Breadth Pattern (Option 2)

The following information is based on the 2019–2020 agreement and is distributed as follows:

- () Colleges in parenthesis indicate where the course is approved for CSUGE-B Requirements.  
 C—City College  
 M—Mesa College  
 MMR—Miramar College
- \* Courses with asterisks are listed in more than one area but shall not be certified in more than one area.
- # Courses with the number sign are listed more than once in the same area, but will only be used for certification once.

**Please note:** Courses required in Oral Communication (Area A1), Written Communication (Area A2), Critical Thinking (Area A3), and Mathematics and Quantitative Reasoning (Area B4) must be completed with grades of “C” or better for admission to most CSU campuses and CSUGE-Breadth Certification. *For additional information, consult a counselor.*

### Area A. English Language Communication and Critical Thinking:

*No fewer than nine semester units (12–15 quarter units) including one course in A1, one course in A2, and one course in A3.*

#### A1: Oral Communication

- COMS 103 Oral Communication (C,M,MMR)
- \* COMS 135 Interpersonal Communication (C,M,MMR)
- COMS 170 Small Group Communication (C,M,MMR)

#### A2: Written Communication

- ENGL 101 Reading and Composition (C,M,MMR)
- ENGL 105 Composition and Literature (C,M,MMR)

#### A3: Critical Thinking

- COMS 160 Argumentation (C,M,MMR)

- ENGL 205 Critical Thinking and Intermediate Composition (C,M,MMR)
- PHIL 100 Logic and Critical Thinking (C,M,MMR)
- \* PHIL 103 Historical Introduction to Philosophy (M)
- PHIL 205 Critical Thinking and Writing in Philosophy (C,M,MMR)

### Area B. Scientific Inquiry and Quantitative Reasoning:

*No fewer than nine semester units (12–15 quarter units) Including:*

- One course in B1 (underlined courses include a lab component)
- One course in B2 (underlined courses include a lab component)
- One of the courses selected to fulfill the requirement for B1 or B2 must include a laboratory component or a separate course must be taken from B3. If a separate laboratory course is taken from B3, it must match one of the two lecture courses taken from B1 or B2.
- One course in B4

#### B1: Physical Science

- ASTR 101 Descriptive Astronomy (C,M,MMR)
- AVIA 115 Aviation Weather (MMR)
- CHEM 100 Fundamentals of Chemistry (C,M,MMR)
- CHEM 103 General, Organic, and Biological Chemistry (MMR)
- CHEM 111 Chemistry in Society (C,M,MMR)
- CHEM 130 Introduction to Organic & Biological Chemistry (C,M,MMR)
- CHEM 152 Introduction to General Chemistry (C,M,MMR)
- CHEM 200 General Chemistry I - Lecture (C,M,MMR)
- CHEM 201 General Chemistry II - Lecture (C,M,MMR)
- CHEM 231 Organic Chemistry I - Lecture (C,M,MMR)
- CHEM 233 Organic Chemistry II - Lecture (C,M,MMR)
- CHEM 251 Quantitative Analytical Chemistry (C,M,MMR)
- GEOG 101 Physical Geography (C,M,MMR)
- GEOL 100 Physical Geology (C,M,MMR)

<u>GEOL 111</u>	The Earth Through Time (C,M,MMR)
GEOL 104	Earth Science (C,M,MMR)
OCEA 101	The Oceans (M,MMR)
PHYN 100	Survey of Physical Science (C,M,MMR)
PHYN 105	Physical Science for Elementary Education (M)
<u>PHYS 100</u>	Introductory Physics (C,M)
<u>PHYS 125</u>	General Physics (C,M,MMR)
<u>PHYS 126</u>	General Physics II (C,M,MMR)
PHYS 180A	General Physics I (C,MMR)
PHYS 180B	General Physics II (C,MMR)
<u>PHYS 195</u>	Mechanics (C,M,MMR)
<u>PHYS 196</u>	Electricity and Magnetism (C,M,MMR)
<u>PHYS 197</u>	Waves, Light and Modern Physics (C,M,MMR)

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### B2: Life Science

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ANTH 102	Introduction to Physical Anthropology (C,M,MMR)
<u>BIOL 100</u>	Natural History-Environmental Biology (M,MMR)
<u>BIOL 101</u>	Issues in Environmental Science & Sustainability (C)
<u>BIOL 107</u>	General Biology - Lecture and Laboratory (C,M,MMR)
BIOL 110	Introduction to Oceanography (C,M)
BIOL 111	Cancer Biology (C)
<u>BIOL 115</u>	Marine Biology (C,M,MMR)
BIOL 130	Human Heredity (C,M,MMR)
<u>BIOL 131</u>	Introduction to Biotechnology (MMR)
<u>BIOL 160</u>	Elements of Human Anatomy & Physiology (M,MMR)
BIOL 180	Plants and People (C,M,MMR)
<u>BIOL 205</u>	General Microbiology (C,M,MMR)
<u>BIOL 210A</u>	Introduction to the Biological Sciences I (C,M,MMR)
<u>BIOL 210B</u>	Introduction to the Biological Sciences II (C,M,MMR)
<u>BIOL 215</u>	Introduction to Zoology (C,M)
<u>BIOL 230</u>	Human Anatomy (C,M,MMR)
<u>BIOL 235</u>	Human Physiology (C,M,MMR)
<u>BIOL 250</u>	Introduction to Botany (M)
PSYC 260	Introduction to Physiological Psychology (C,M,MMR)

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### B3: Laboratory Activity

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ANTH 104	Laboratory in Physical Anthropology (C,M,MMR)
ASTR 109	Practice in Observing (C,M,MMR)
ASTR 111	Astronomy Laboratory (C,M,MMR)
CHEM 100L	Fundamentals of Chemistry Laboratory (C,M,MMR)
CHEM 111L	Chemistry in Society Laboratory (C,M,MMR)
CHEM 130L	Introduction to Organic & Biological Chemistry Laboratory (C,M,MMR)
CHEM 152L	Introduction to General Chemistry Laboratory (C,M,MMR)
CHEM 200L	General Chemistry I - Laboratory (C,M,MMR)
CHEM 201L	General Chemistry II - Laboratory (C,M,MMR)
CHEM 231L	Organic Chemistry I - Laboratory (C,M,MMR)
CHEM 233L	Organic Chemistry II - Laboratory (C,M,MMR)
GEOG 101L	Physical Geography Laboratory (C,M,MMR)
GEOL 101	Physical Geology Laboratory (C,M,MMR)
GEOL 120	Earth Science Laboratory (C,M)
PHYN 101	Survey of Physical Science Laboratory (C,M,MMR)
PHYS 181A	General Physics Lab I (C,MMR)
PHYS 181B	General Physics Lab II (C,MMR)

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### B4: Mathematics/Quantitative Reasoning

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BIOL 200	Biological Statistics (M)
BUSE 115	Statistics for Business (C,M,MMR)
MATH 104	Trigonometry (C,M,MMR)
MATH 107	Introduction to Scientific Programming (C)
MATH 107L	Introduction to Scientific Programming Laboratory (C)
MATH 115	Gateway to Experimental Statistics (C,MMR)
MATH 116	College and Matrix Algebra (C,M,MMR)
MATH 118	A Survey of Modern Mathematics (C,M)
MATH 119	Elementary Statistics (C,M,MMR)
MATH 121	Basic Techniques of Applied Calculus I (C,M,MMR)
MATH 122	Basic Techniques of Calculus II (C,M,MMR)

MATH 141	Precalculus (C,M,MMR)	DANC 181	History of Dance (C,M)
MATH 150	Calculus with Analytic Geometry I (C,M,MMR)	DFLM 101	Introduction to Film (MMR)
MATH 151	Calculus with Analytic Geometry II (C,M,MMR)	DFLM 102	The American Cinema (MMR)
MATH 183	Mecomtronics Calculus I (C)	DRAM 105	Introduction to Dramatic Arts (C,M)
MATH 210A	Concepts of Elementary School Mathematics I (C,M)	DRAM 107	Study of Filmed Plays (C)
MATH 210B	Concepts of Elementary School Mathematics II (C,M)	DRAM 109	Theatre and Social Issues (C,M)
MATH 245	Discrete Mathematics (C,M,MMR)	DRAM 111	Chicana/o Theatre (C)
MATH 252	Calculus with Analytic Geometry III (C,M,MMR)	DRAM 136	History of Canonized Theatre - Ancient Greece to the Restoration (C,M)
MATH 254	Introduction to Linear Algebra (C,M,MMR)	DRAM 137	History of Canonized Western Theatre - Restoration to the Present (C,M)
MATH 255	Differential Equations (C,M,MMR)	DRAM 150	Cinema as Art and Communication I (M)
PSYC 258	Behavioral Science Statistics (C,M,MMR)	DRAM 151	Cinema as Art and Communication II (M)
		FASH 120	Fashion History and Trends (M)
		FASH 122	Ethnic Costume (M)
		INTE 125	History of Furniture and Interiors (M)
		MUSI 100	Introduction to Music (C,M,MMR)
		MUSI 101	Music History I: Middle Ages to Mid 18th Century (M)
		MUSI 102	Music History II: Mid 18th to Early 20th Century (M)
		MUSI 103	History of Rock Music (C,M,MMR)
		MUSI 109	World Music (C,M,MMR)
		MUSI 111	Jazz History (C,M,MMR)
		MUSI 117	Music in the United States (M)
		MUSI 118	Asian Music (M)
		MUSI 119	Music in the Americas, Africa & Europe (M)
		MUSI 125	Music, the Arts, and Society (M)
		PHOT 150	History of Photography (C)
		RTVF 160	Introduction to Cinema (C)
		RTVF 162	Women in Film (C)

## Area C. Arts and Humanities:

*Nine semester units (12–15 quarter units) with at least one course each in Arts and Humanities.*

### C1: Arts (Art, Cinema, Dance, Music, Theater)

ARTF 100	Art Orientation (C,M,MMR)
ARTF 107	Contemporary Art (M,MMR)
ARTF 108	Women in Art (M)
ARTF 109	Modern Art (C,M,MMR)
ARTF 110	Art History: Prehistoric to Gothic (C,M,MMR)
ARTF 111	Art History: Renaissance to Modern (C,M,MMR)
ARTF 113	Arts of Africa, Oceania, and the Americas (M,MMR)
ARTF 115	African Art (C,M)
ARTF 120	Native American Art (M)
ARTF 125	Art History: Arts of the Asian Continent (C,M,MMR)
ARTF 130	Pre-Columbian Art (M)
ARTF 191	Cultural Influences on Photography (M)
ARTF 194	Critical Photography (M)
ARTG 118	Graphic Design History (C)
BLAS 110	African American Art (C,M)
BLAS 111	Cultural Influences on African Art (M)
BLAS 120	Black Music (C,M)
CHIC 230	Chicano Art (C,M)

### C2: Humanities (Literature, Philosophy, Languages Other than English)

AMSL 115	American Sign Language Level I (C,M)
AMSL 116	American Sign Language Level II (C,M)
* AMSL 150	Introduction to Deaf Culture (M)
AMSL 215	American Sign Language Level III (C,M)
AMSL 216	American Sign Language Level IV (C,M)
ARAB 101	First Course in Arabic (C)
ARAB 102	Second Course in Arabic (C)
ARAB 201A	Third Course in Arabic (C)

ARTF 108	Women in Art (M)	* HIST 105	Introduction to Western Civilization I (C,M,MMR)
ARCH 126	History of Ancient World Architecture (M)	* HIST 106	Introduction to Western Civilization II (C,M,MMR)
ARCH 127	History of World Architecture: Renaissance Through Contemporary (M)	* HIST 120	Introduction to Asian Civilizations (C,M,MMR)
ARTF 191	Cultural Influences on Photography (M)	* HIST 121	Asian Civilizations in Modern Times (C,M,MMR)
BLAS 150	Black Women in Literature, Film and the Media (C,M)	* HIST 131	Latin America Before Independence (M)
BLAS 155	African American Literature (C,M)	* HIST 132	Latin America Since Independence (M)
CHIC 130	Mexican Literature in Translation (C,M)	* HIST 154	Ancient Egypt (M)
CHIC 135	Chicana/o Literature (C,M)	* HUMA 101	Introduction to the Humanities I (C,M,MMR)
CHIC 138	Literature of La Raza in Latin America in Translation (C,M)	HUMA 102	Introduction to the Humanities II (C,M,MMR)
CHIC 190	Chicano Images in Film (C,M)	HUMA 103	Introduction to the New Testament (C,M)
CHIC 210	Chicano Culture (C,M)	HUMA 104	Introduction to the Old Testament (M)
CHIN 101	First Course in Mandarin Chinese (M)	HUMA 106	World Religions (C,M,MMR)
CHIN 102	Second Course in Mandarin Chinese (M)	HUMA 118	Eastern Humanities (M)
CHIN 201	Third Course in Mandarin Chinese (M)	HUMA 119	Western Humanities (M)
CHIN 202	Fourth Course in Mandarin Chinese (M)	HUMA 201	Mythology (C,M,MMR)
ENGL 208	Introduction to Literature (C,M,MMR)	HUMA 202	Mythology: Hero's Journey (C)
ENGL 209	Literary Approaches to Film (C,M,MMR)	HUMA 205	Exploring Human Values through Film (M)
ENGL 210	American Literature I (C,M,MMR)	HUMA 210	Women in Religion and Myth (M)
ENGL 211	American Literature II (C,M,MMR)	ITAL 101	First Course in Italian (C,M)
ENGL 215	English Literature I: 800–1799 (C,M,MMR)	ITAL 102	Second Course in Italian (C,M)
ENGL 216	English Literature II: 1800–Present (C,M,MMR)	ITAL 201	Third Course in Italian (C,M)
ENGL 220	Masterpieces of World Literature I: 1500 BCE–1600 CE (C,M,MMR)	JAPN 101	First Course in Japanese (M)
ENGL 221	Masterpieces of World Literature II: 1600–Present (C,M,MMR)	JAPN 102	Second Course in Japanese (M)
ENGL 230	Asian American Literature (M,MMR)	JAPN 201	Third Course in Japanese (M)
ENGL 237	Women in Literature (C,MMR)	JAPN 202	Fourth Course in Japanese (M)
ENGL 238	Evaluating Children's Literature (C,M)	LATI 101	First Course in Latin (M)
ENGL 240	Shakespeare (C,M)	LATI 102	Second Course in Latin (M)
FREN 101	First Course in French (C,M)	LATI 201	Third Course in Latin (M)
FREN 102	Second Course in French (C,M)	PHIL 102A	Introduction to Philosophy: Reality and Knowledge (C,M,MMR)
FREN 201	Third Course in French (C,M)	PHIL 102B	Introduction to Philosophy: Values (C,M,MMR)
FREN 202	Fourth Course in French (C,M)	* PHIL 103	Historical Introduction to Philosophy (M)
GERM 101	First Course in German (C,M)	PHIL 104A	History of Western Philosophy (C,M,MMR)
GERM 102	Second Course in German (C,M)	PHIL 104B	History of Western Philosophy (C,M)
GERM 201	Third Course in German (C,M)	PHIL 105	Contemporary Philosophy (C)
* HIST 100	World History I (C,M,MMR)	PHIL 106	Asian Philosophy (C,M)
* HIST 101	World History II (C,M,MMR)		

PHIL 107	Reflections on Human Nature (C,M,MMR)	ANTH 107	Introduction to Archaeology (C,M,MMR)
PHIL 108	Perspectives on Human Nature and Society (C,M)	ANTH 110	Anthropology of Magic, Witchcraft, and Religion (M)
PHIL 110	Philosophy of Religion (M)	ANTH 200	Introduction to North American Indians (M)
PHIL 111	Philosophy in Literature (C,M)	ANTH 205	Introduction to Medical Anthropology (M)
PHIL 112	Philosophy of Science (M)	ANTH 210	Introduction to California Indians (C,M)
PHIL 125	Philosophy of Women (C,M)	ANTH 215	Cultures of Latin America (C,M)
* PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)	ARTF 108	Women in Art (M)
PHIL 130	Philosophy of Art and Music (C,M)	BLAS 100	Introduction to Black Studies (C,M)
PHIL 131	Environmental Ethics (C,M)	BLAS 104	Black Psychology (C,M)
RUSS 101	First Course in Russian (C,M)	BLAS 115	Sociology from a Black Perspective (C)
RUSS 102	Second Course in Russian (C,M)	BLAS 116	Contemporary Social Problems from a Black Perspective (C,M)
RUSS 201	Third Course in Russian (M)	BLAS 125	Dynamics of the Black Community (M)
SPAN 101	First Course in Spanish (C,M,MMR)	BLAS 130	The Black Family (C,M)
SPAN 102	Second Course in Spanish (C,M,MMR)	BLAS 135	Introduction to Black Politics (C)
SPAN 201	Third Course in Spanish (C,M,MMR)	BLAS 140A	History of the U.S., Black Perspectives (C,M,MMR)
SPAN 202	Fourth Course in Spanish (C,M,MMR)	BLAS 140B	History of the U.S., Black Perspectives (C,M,MMR)
SPAN 215	Spanish for Spanish Speakers I (C,M)	BLAS 145A	Introduction to African History (C,M)
SPAN 216	Spanish for Spanish Speakers II (C,M)	BLAS 145B	Introduction to African History (C)
SUST 102	Environmental Ethics (C)	BLAS 175	Psycho-History of Racism and Sexism (M)
TAGA 101	First Course in Tagalog (M,MMR)	CHIC 110A	Introduction to Chicano Studies (C,M)
TAGA 102	Second Course in Tagalog (M,MMR)	CHIC 110B	Introduction to Chicano Studies (C,M)
TAGA 201	Third Course in Tagalog (M,MMR)	CHIC 141A	United States History from a Chicano Perspective (C,M)
VIET 101	First Course in Vietnamese (M)	CHIC 141B	United States History from a Chicano Perspective (C,M)
VIET 102	Second Course in Vietnamese (M)	CHIC 150	History of Mexico (C,M)
VIET 201	Third Course in Vietnamese (M)	CHIC 170	La Chicana (C,M)

## Area D. Social Sciences:

*Nine semester units (12–15 quarter units) required with courses in at least two disciplinary perspectives. For example, BLAS and ECON.*

ADJU 101	Introduction to Administration of Justice (C,MMR)	* CHIL 101	Human Growth and Development (C,M,MMR)
ADJU 106	Diversity and Community Relations (MMR)	* CHIL 103	Lifespan Growth and Development (MMR)
ADJU 193	Concepts of Criminal Law (MMR)	CHIL 141	The Child, Family and Community (C,M,MMR)
ADJU 230	Constitutional Law I (MMR)	* COMS 135	Interpersonal Communication (C,M,MMR)
AGRI 100	Principles of Sustainable Agriculture (C)	COMS 201	Communication and Community (C,M,MMR)
* AMSL 150	Introduction to Deaf Culture (M)	CRES 101	Conflict Resolution and Mediation (C)
ANTH 103	Introduction to Cultural Anthropology (C,M,MMR)		
ANTH 106	World Prehistory (C,M)		

DJRN 100	Mass Media in the Digital Age (C)	JOUR 202	Introduction to Mass Communication (C,M,MMR)
ECON 120	Principles of Macroeconomics (C,M,MMR)	* NUTR 153	Cultural Foods (M,MMR)
ECON 121	Principles of Microeconomics (C,M,MMR)	PEAC 101	Introduction to Peace Studies (C)
ECON 220	Economics of the Environment (M)	PHIL 109	Issues in Social Philosophy (M)
ENGL 202	Introduction to Linguistics (C,M)	* PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)
FILI 100	Filipino American Experience (MMR)	POLI 101	Introduction to Political Science (C,M,MMR)
GDEV 101	Introduction to Global Development Studies (C)	POLI 102	The American Political System (C,M,MMR)
GEND 101	Introduction to Gender Studies (C)	POLI 103	Comparative Politics (C,M,MMR)
GEOG 102	Cultural Geography (C,M,MMR)	POLI 140	Contemporary International Politics (C,M,MMR)
GEOG 104	World Regional Geography (C,M,MMR)	PSYC 101	General Psychology (C,M,MMR)
GEOG 154	Introduction to Urban Geography (C,M)	* PSYC 111	Psychological/Social Aspects of Aging, Death and Dying (C,M)
* HIST 100	World History I (C,M,MMR)	PSYC 121	Introduction to Child Psychology (M)
* HIST 101	World History II (C,M,MMR)	PSYC 123	Adolescent Psychology (C,MMR)
* HIST 105	Introduction to Western Civilization I (C,M,MMR)	PSYC 133	Psychology of Women (M,MMR)
* HIST 106	Introduction to Western Civilization II (C,M,MMR)	* PSYC 135	Marriage and Family Relations (C,M,MMR)
HIST 109	History of the United States I (C,M,MMR)	* PSYC 137	Human Sexual Behavior (C,M,MMR)
HIST 110	History of the United States II (C,M,MMR)	PSYC 155	Introduction to Personality (C,M,MMR)
HIST 115A	History of the Americas I (C,M,MMR)	PSYC 166	Introduction to Social Psychology (C,M,MMR)
HIST 115B	History of the Americas II (C,M,MMR)	PSYC 211	Learning (C,M,MMR)
* HIST 120	Introduction to Asian Civilizations (C,M,MMR)	* PSYC 230	Psychology of Lifespan Development (C,M,MMR)
* HIST 121	Asian Civilizations in Modern Times (C,M,MMR)	PSYC 245	Abnormal Psychology (C,M,MMR)
HIST 123	U.S. History from the Asian Pacific American Perspective (C,M)	RTVF 101	Media Law and Ethics (C)
HIST 130	The Modern Middle East (M)	RTVF 162	Women in Film (C)
* HIST 131	Latin America Before Independence (M)	SOCO 101	Principles of Sociology (C,M,MMR)
* HIST 132	Latin America Since Independence (M)	SOCO 110	Contemporary Social Problems (C,M,MMR)
HIST 141	Women in United States History I (M,MMR)	SOCO 125	Sociology of the Family (C,M)
HIST 142	Women in United States History II (M,MMR)	* SOCO 145	Health and Society (C,MMR)
HIST 150	Native Americans in United States History I (M)	SOCO 150	Sociology of Latinos/Latinas (C,M)
HIST 151	Native Americans in United States History II (M)	SOCO 201	Advanced Principles of Sociology (C,M,MMR)
* HIST 154	Ancient Egypt (M)	SOCO 220	Introduction to Research Methods in Sociology (C,MMR)
HIST 175	California History (M)	SOCO 223	Globalization and Social Change (C,M,MMR)
* HUMS 101	Introduction to Human Aging (C)	SUST 101	Introduction to Sustainability (C,M,MMR)

## Area E. Lifelong Learning and Self-Development:

Three semester units (4–5 quarter units), not all in physical activity.

AVIA 133	Human Factors in Aviation (MMR)
BIOL 120	The Environment of Man (M)
BIOL 135	Biology of Human Nutrition (MMR)
BLAS 165	Sexuality and Black Culture (C,M)
BUSE 120	Principles of Money Management (C,M,MMR)
BUSE 205	Leadership Theory and Practice (MMR)
* CHIL 101	Human Growth and Development (C,M,MMR)
* CHIL 103	Lifespan Growth and Development (MMR)
COMS 180	Intercultural Communication (C,M,MMR)
DANC 127	Movement for Wellness (C)
HEAL 101	Health and Life Style (C,M,MMR)
* HUMS 101	Introduction to Human Aging (C)
NUTR 150	Nutrition (C,M,MMR)
* NUTR 153	Cultural Foods (M,MMR)
PERG 120	College Success and Lifelong Learning (C,M,MMR)
PERG 130	Career - Life Planning (C,M,MMR)
PERG 140	Life Skills and Personal Adjustment (C,M,MMR)
EXSC 125A	Aerobic Dance I (C,M,MMR)
EXSC 125B	Aerobic Dance II (C,M,MMR)
EXSC 125C	Aerobic Dance III (C,M,MMR)
EXSC 125D	Aerobic Dance IV (C,M,MMR)
EXSC 126A	Cardio Conditioning I (C,M,MMR)
EXSC 126B	Cardio Conditioning II (C,M,MMR)
EXSC 126C	Cardio Conditioning III (C,M,MMR)
EXSC 126D	Cardio Conditioning IV (C,M,MMR)
EXSC 134	Adapted Weight Training (C,M,MMR)
EXSC 135A	Individual Conditioning I - Fundamentals (C,M,MMR)
EXSC 135B	Individual Conditioning II - Beginning (C,M,MMR)
EXSC 135C	Individual Conditioning III - Intermediate (C,M,MMR)
EXSC 135D	Individual Conditioning IV - Advanced (C,M,MMR)
EXSC 145A	Yoga I - Fundamentals of Yoga (C,M,MMR)

EXSC 145B	Yoga II - Beginning Yoga (C,M,MMR)
EXSC 145C	Yoga III - Intermediate (C,M,MMR)
EXSC 145D	Yoga IV - Advanced Level (C,M,MMR)
* PSYC 111	Psychological/Social Aspects of Aging, Death and Dying (C,M)
PSYC 112	Interpersonal Relations (M)
* PSYC 135	Marriage and Family Relations (C,M,MMR)
* PSYC 137	Human Sexual Behavior (C,M,MMR)
* PSYC 230	Psychology of Lifespan Development (C,M,MMR)
* SOCO 145	Health and Society (C,MMR)

**Note:** Students who have completed at least 6 months of continuous active US military service have satisfied Area E. DD214 or military transcript must be on file.

## Course Identification Numbering System (C-ID)

The Course Identification Numbering System (C-ID) is a statewide numbering system independent from the course numbers assigned by local California community colleges. The purpose of a C-ID designation is to identify comparable courses within the California community college system and participating four-year institutions. When a C-ID number is listed in the catalog in association with a course, students can be assured that it will be accepted in lieu of a course bearing the same C-ID designation at another California community college. Many universities, including the University of California (UC) do not participate in the C-ID system. Therefore, students should always reference [www.assist.org](http://www.assist.org) to confirm how each community college's course will be accepted at a specific four-year college or university for transfer credit.

Course	C-ID Descriptor
ACCT 116A Financial Accounting (C,M,MMR)	ACCT 110
ACCT 116B Managerial Accounting (C,M,MMR)	ACCT 120
ADJU 101 Introduction to Administration of Justice (C,MMR)	AJ 110
ADJU 102 Criminal Law I (C,MMR)	AJ 120
ADJU 162 Criminal Investigation (MMR)	AJ 140
ADJU 161 Juvenile Procedures (MMR)	AJ 220

<b>Course</b>	<b>C-ID Descriptor</b>	<b>Course</b>	<b>C-ID Descriptor</b>
ADJU 201 Criminal Procedure (MMR)	AJ 122	BUSE 140 Business Law and the Legal Environment (C,M,MMR)	BUS 125
ADJU 210 Rules of Evidence (MMR)	AJ 124	CHIL 101 Human Growth and Development (C,M,MMR)	CDEV 100
ADJU 220 Law Enforcement Forensics (MMR)	AJ 150	CHEM 100 Fundamentals of Chemistry (C,M,MMR)	CHEM 101
AGRI 107 Introduction to Agricultural Plant Science (C)	AG-PS 106L	CHEM 100L Fundamentals of Chemistry Laboratory (C,M,MMR)	CHEM 101
AGRI 114 Plant Propagation (C)	AG-EH 116L	CHEM 200 General Chemistry I - Lecture (C,M,MMR)	CHEM 110 CHEM 120S
AGRI 125 Introduction to Soil Science (C)	AG-PS 128L	CHEM 200L General Chemistry I - Laboratory (C,M,MMR)	CHEM 110 CHEM 120S
ANTH 102 Introduction to Physical Anthropology (C,M,MMR)	ANTH 110	CHEM 201 General Chemistry II - Lecture (C,M,MMR)	CHEM 120S
ANTH 103 Introduction to Cultural Anthropology (C,M,MMR)	ANTH 120	CHEM 201L General Chemistry II - Laboratory (C,M,MMR)	CHEM 120S
ANTH 107 Introduction to Archaeology (C,M,MMR)	ANTH 150	CHEM 231 Organic Chemistry I - Lecture (C,M,MMR)	CHEM 160S
ARTF 111 Art History: Renaissance to Modern (C,M,MMR)	ARTH 120	CHEM 231L Organic Chemistry I - Laboratory (C,M,MMR)	CHEM 160S
ARTF 125 Art History: Arts of the Asian Continent (C,M,MMR)	ARTH 130	CHEM 233 Organic Chemistry II - Lecture (C,M,MMR)	CHEM 160S
ARTF 150A Two-Dimensional Design (C,M,MMR)	ARTS 100	CHEM 233L Organic Chemistry II - Laboratory (C,M,MMR)	CHEM 160S
ARTF 151 Three-Dimensional Design (C,M,MMR)	ARTS 101	CISC 190 Java Programming (C,M,MMR)	COMP 122
ARTF 152 Color Theory (M)	ARTS 270	CISC 191 Intermediate Java Programming (MMR)	COMP 132
ARTF 155A Freehand Drawing I (C,M,MMR)	ARTS 110	CISC 211 Computer Organization and Assembly Language (MMR)	COMP 142
ARTF 155B Freehand Drawing II (C,M,MMR)	ARTS 205	CISC 246 Discrete Mathematics for Computer Science (MMR)	COMP 152
ARTF 165A Composition in Painting I (C,M,MMR)	ARTS 210	COMS 103 Oral Communication (C,M,MMR)	COMM 110
ARTF 170A Contemporary Crafts I (C,MMR)	ARTS 280	COMS 135 Interpersonal Communication (C,M,MMR)	COMM 130
ARTF 210A Life Drawing I (C,M,MMR)	ARTS 200	COMS 160 Argumentation (C,M,MMR)	COMM 120
ARTF 231 Introduction to Digital Art (M)	ARTS 250	COMS 170 Small Group Communication (C,M,MMR)	COMM 140
BIOL 200 Biological Statistics (M)	SOCI 125	COMS 180 Intercultural Communication (C,M,MMR)	COMM 150
BIOL 210B Introduction to the Biological Sciences II (C,M,MMR)	BIOL 140	DJRN 100 Mass Media in the Digital Age (C)	JOUR 100
BIOL 230 Human Anatomy (C,M,MMR)	BIOL 110B	DJRN 200 Newswriting for Multimedia (C)	JOUR 110
BUSE 100 Introduction to Business (C,M,MMR)	BUS 110	DJRN 205 Community Journalism for Multimedia (C)	JOUR 210
BUSE 115 Statistics for Business (C,M,MMR)	MATH 110	DJRN 210 News Reporting and Editing for Publication (C)	JOUR 130
BUSE 119 Business Communications (C,M,MMR)	BUS 115		
BUSE 140 Business Law and the Legal Environment (C,M,MMR)	BUS 120		