

# 2018-2019 Catalog Addenda/Errata 3rd Edition 10/3/2018

The following is replacing information listed on page 30:

#### **Health Services Fee**

All students are assessed a mandatory fee for health services and accident insurance, whether or not they choose to use the health services available to them. The health services fee is currently \$19.00 \$20.00 per semester for Fall and Spring semesters, and \$16.00 \$17.00 for the Summer session. The following students are exempt from the health fee:



The following is added to/replacing information listed on pages 106-115:

	Area US-1:	Area US-2:	Area US-3:
Course	Development of American Institutions	US Constitution	California State & Local Governments
HIST 141 Women in United States History I (M, MMR)	<b>√</b>	<b>√</b>	
HIST 142 Women in United States History II (M, MMR)	J		J
^HIST 150 Native Americans in U.S. History (M)	<b>J</b>	<b>√</b>	
^HIST 151 Native Americans in U.S. History (M)	J		J
HIST 175 California History (M)			J
POLI 102 The American Political System (C, M, MMR)		<b>√</b>	J

#### **NOTES:**

- Courses designated with a caret (^) may also be used to fulfill the District Multicultural studies requirement.
- Completion of the Advanced Placement examination in U.S. History with a score of 3 or higher will satisfy the requirement for the CSU American Institutions Area US-1 only.
- Completion of the Advanced Placement examination in U.S. Government & Politics with a score of 3 or higher will satisfy the requirement for Area US-2.
- Students who have completed the American Institutions requirement except for the California government portion must complete one course approved in Area US-3.

#### 4. Health Education

This requirement is met by completing Health Education 101: Health and Lifestyle, three units.

Note: This requirement is waived for students who earn degrees in Nursing Education, Physical Therapist Assistant, or are graduates of a certified paramedic training program. U.S. Veterans and active duty U.S. military personnel may be granted two units of college credit to fulfill the Health Education Requirement if service has been continuous for at least six months. Copies of form DD-214 or DD-295 or Joint Services Transcript (JST) or CCAF Transcript covering all periods of military service must be on file in the Records Office.

# 5. Exercise Science Activity (formerly Physical Education)

Students must complete two activity courses. Exercise Science (formerly Physical Education) courses numbered below PHYE 240 or below EXSC 229 are acceptable. Dance courses are also acceptable, except for DANC 181, 183 and 253. Administration of Justice 127A, 127B, 127C, 127D, 128A,128B, 128C, 128D, 323, 381 and 382 are also acceptable. Fire Protection Technology 100D, 150A, 160, 360, 380W, 381F are also acceptable. Students with physical conditions which prevent participation in regular exercise science (formerly Physical Education) activity

classes must file a physician's statement with the College Evaluations Office. Adapted Exercise Science (formerly Physical Education) classes are available. A Physician's medical release form is required.

Note: This requirement is waived for students who possess an accredited Fire Fighter I certification or are graduates of a POST Commission certified regional law enforcement academy. U.S. Veterans and active duty U.S. military personnel may be granted two units of college credit to fulfill the Exercise Science Activity (formerly Physical Education) requirement if service has been continuous for at least six months. Copies of form DD-214 or DD-295 or Joint Services Transcript (JST) or CCAF Transcript covering all periods of military service must be on file in the Records Office.

#### 6. Multicultural Studies

Students may satisfy the District multicultural studies graduation requirement by satisfactorily completing a course related to the culture of one or more of the ethnic groups which are represented in American society. The course shall include a focus on the role of men and women in the origin, development, and current status of these cultures.

Note: Each student seeking the Associate Degree must complete a three-unit multicultural studies

course selected from the general education courses marked with a ^ indicating that it meets the Multicultural Requirement. The three units may be applied to the 18 units required in general education.

This requirement is met by completing one of the following courses (these courses are also on the District General Education list).

٨	ADJU 106	Diversity and Community Relations (MMR)
٨	AMSL 150	Introduction to Deaf Culture (M)
٨	ANTH 103	Introduction to Cultural Anthropology (C,M,MMR)
٨	ANTH 200	Introduction to North American Indians (M)
٨	ANTH 210	Introduction to California Indians (C,M)
٨	ARTF 113	Arts of Africa, Oceania, and the Americas (M,MMR)
٨	ARTF 115	African Art (C,M)
٨	ARTF 120	Native American Art (M)
٨	BLAS 104	Black Psychology (C,M)
٨	BLAS 110	African American Art (C,M)
٨	BLAS 111	Cultural Influences on African Art (M)
٨	BLAS 115	Sociology from a Black Perspective (C)
٨	BLAS 116	Contemporary Social Problems from a Black Perspective (C,M)
٨	BLAS 120	Black Music (C,M)
٨	BLAS 125	Dynamics of the Black Community (M)
٨	BLAS 130	The Black Family (C,M)
٨	BLAS 135	Introduction to Black Politics (C)
٨	BLAS 140A	History of the U.S., Black Perspectives (C,M,MMR)
٨	BLAS 140B	History of the U.S., Black Perspectives (C,M,MMR)
٨	BLAS 145A	Introduction to African History (C,M)
٨	BLAS 145B	Introduction to African History (C)
٨	BLAS 150	Black Women in Literature, Film and the Media (C,M)
٨	BLAS 155	African American Literature (C,M)
٨	CHIC 110A	Introduction to Chicano Studies (C,M)
٨	CHIC 110B	Introduction to Chicano Studies (C,M)
٨	CHIC 135	Chicana/o Literature (C,M)
٨	CHIC 141A	United States History from a Chicano Perspective (C,M)
٨	CHIC 141B	United States History from a Chicano Perspective (C,M)
٨	CHIC 190	Chicano Images in Film (C,M)
^	CLUC 210	Chicana Cultura (C.M.)

^ CHIC 210 Chicano Culture (C,M)

٨	CHIL 141	The Child, Family and Community (C,M,MMR)
٨	COMS 180	Intercultural Communication (C,M,MMR)
Λ	DRAM 109	Theatre and Social Issues (C,M)
Λ	ENGL 202	Introduction to Linguistics (C,M)
$\wedge$	ENGL 230	Asian American Literature (M,MMR)
٨	FASH 122	Ethnic Costume (M)
Λ	FILI 100	Filipino American Experience (MMR)
$\wedge$	GEND 101	Introduction to Gender Studies (C)
$\wedge$	GEOG 102	Cultural Geography (C,M,MMR)
^	HIST 115A	History of the Americas I (C,M,MMR)
^	HIST 115B	History of the Americas II (C,M,MMR)
٨	HIST 120	Introduction to Asian Civilizations (C,M,MMR)
٨	HIST 121	Asian Civilizations in Modern Times (C,M,MMR)
٨	HIST 123	U.S. History from the Asian Pacific American Perspective (C,M)
^	HIST 130	The Modern Middle East (M)
٨	HIST 150	Native Americans in United States History (M)
٨	HIST 151	Native Americans in United States History (M)
$\wedge$	INTE 125	History of Furniture and Interiors (M)
$\wedge$	MUSI 109	World Music (C,M,MMR)
$\wedge$	NUTR 153	Cultural Foods (M)
^	PHIL 125	Philosophy of Women (C,M)
^	POLI 103	Comparative Politics (C,M,MMR)
٨	POLI 140	Contemporary International Politics (C,M,MMR)
$\wedge$	SOCO 101	Principles of Sociology (C,M,MMR)
٨	SOCO 110	Contemporary Social Problems (C,M,MMR)
٨	SOCO 125	Sociology of the Family (C,M)
٨	SOCO 150	Sociology of Latinos/Latinas (C,M)
٨	SOCO 223	Globalization and Social Change (C,M,MMR)

#### **General Education Defined**

General Education courses should contribute to the broad education of career technical and transfer students in the areas of critical thinking, writing, and oral communication skills, understanding of and the ability to use quantitative analysis, and awareness of the arts and humanities; and of the physical, social and behavioral sciences as they affect one's interaction with the diverse local and global

communities. General Education Requirements Title 5: Section 55063:

- **a. Natural Sciences.** Courses in the natural sciences are those that examine the physical universe, its life forms, and its natural phenomena. To satisfy the General Education Requirement in natural sciences, a course shall be designed to help the student develop an appreciation and understanding of the scientific method, and encourage an understanding of the relationships between science and other human activities. This category would include introductory or integrative courses in astronomy, biology, chemistry, general physical science, geology, meteorology, oceanography, physical geography, physical anthropology, physics and other scientific disciplines.
- b. Social and Behavioral Sciences. Courses in the social and behavioral sciences are those which focus on people as members of society. To satisfy the general education requirement in social and behavioral sciences, a course shall be designed to develop an awareness of the method of inquiry used by the social and behavioral sciences. It shall be designed to stimulate critical thinking about the ways people act and have acted in response to their societies and should promote appreciation of how societies and social subgroups operate. This category would include introductory or integrative survey courses in cultural anthropology, cultural geography, economics, history, political science, psychology, sociology and related disciplines.
- c. Humanities. Courses in the humanities are those which study the cultural activities and artistic expressions of human beings. To satisfy the general education requirement in the humanities, a course shall be designed to help the student develop an awareness of the ways in which people throughout the ages and in different cultures have responded to themselves, help the student develop aesthetic understanding and an ability to make value judgments. Such courses could include introductory or integrative courses

- in the arts, foreign languages, literature, philosophy, and religion.
- d. Language and Rationality. Courses in language and rationality are those which develop for the student the principles and applications of language toward logical thought, clear and precise expression and critical evaluation of communication in whatever symbol system the student uses.
  - English Composition. Courses fulfilling the written composition requirement shall be designed to include both expository and argumentative writing.
  - 2. Communication and Analytical Thinking. Courses fulfilling the communication and analytical thinking requirement include oral communication, mathematics, logic, statistics, computer languages and programming, and related disciplines.

Ethnic Studies will be offered in at least one of the required areas.

# **General Education Requirements** (Option 4)

 Colleges in parenthesis indicate where the course is approved for General Education Requirements.

> C—City College M—Mesa College MMR—Miramar College

- Courses with a caret fulfill District multicultural studies graduation requirement.
- \* Courses with an asterisk may satisfy more than one area and/or general education requirement but may not be counted more than once for this.

The following information is based on 2019–2020 course offerings and is subject to change. Please contact the Counseling Department for updates.

The State of California requires the completion of a minimum of 18 units of general education with at least a 2.0 grade point average. One course must be selected from each of the following areas: English Composition; Communication/Analytical Thinking; the Sciences (Life or Physical, not both); Humanities; Social Sciences; and a sixth course chosen from any area.

## A. Language and Rationality

A minimum of three semester units, or four quarter units, must be completed. Choose one course from the following:

#### 1. English Composition

ENGL 101	Reading and Composition (C,M,MMR)
ENGL 105	Composition and Literature (C,M,MMR)
ENGL 205	Critical Thinking and Intermediate Composition (C,M,MMR)

A minimum of three semester units, or four quarter units, must be completed. Choose one course from the following:

#### 2. Communication and Analytical Thinking

	BIOL 200	Biological Statistics (C,M)
	BUSE 101	Business Mathematics (C,M,MMR)
	BUSE 115	Statistics for Business (C,M,MMR)
	CISC 150	Introduction to Computer and Information Sciences (C,M)
	CISC 181	Principles of Information Systems (C,M,MMR)
	COMS 99	Voice and Diction for Non-Native Speakers of English (C,MMR)
	COMS 101	Voice and Articulation (C,M)
	COMS 103	Oral Communication (C,M,MMR)
	COMS 135	Interpersonal Communication (C,M,MMR)
	COMS 160	Argumentation (C,M,MMR)
	COMS 170	Small Group Communication (C,M,MMR)
٨	COMS 180	Intercultural Communication (C,M,MMR)
	GISG 104	Geographic Information Science and Spatial Reasoning (C,M)
	MATH 84	Practical Geometry (M)
	MATH 85	Practical Career Mathematics (C,M)
	MATH 92	Applied Beginning and Intermediate Algebra (C,M)
	MATH 96	Intermediate Algebra and Geometry (C,M,MMR)
	MATH 98	Technical Intermediate Algebra and Geometry (C)
	MATH 104	Trigonometry (C,M,MMR)
	MATH 107	Introduction to Scientific Programming (C)
	MATH 107L	Introduction to Scientific Programming Lab (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)
MATH 150	Calculus with Analytic Geometry I (C,M,MMR)
MATH 151	Calculus with Analytic Geometry II (C,M,MMR)
MATH 183	Mecomtronics Calculus I (C)
MATH 210A	Concepts of Elementary School Mathematics I (C,M)
MATH 210B	Concepts of Elementary School Mathematics II (C,M)
MATH 245	Discrete Mathematics (C,M,MMR)
MATH 252	Calculus with Analytic Geometry III (C,M,MMR)
MATH 254	Introduction to Linear Algebra (C,M,MMR)
MATH 255	Differential Equations (C,M,MMR)
PHIL 100	Logic and Critical Thinking (C,M,MMR)
PHIL 101	Symbolic Logic (C,M,MMR)
PHIL 205	Critical Thinking and Writing in Philosophy (C,M,MMR)
PSYC 258	Behavioral Science Statistics (C,M,MMR)

#### **B. Natural Sciences**

A minimum of three semester units, or four quarter units, must be completed. Choose one course from the following:

#### 1. Life Sciences

ANTH 102	Introduction to Physical Anthropology (C,M,MMR)
ANTH 104	Laboratory in Physical Anthropology (C,M,MMR)
BIOL 100	Natural History - Environmental Biology - Lecture/Laboratory (M,MMR)
BIOL 101	Issues in Environmental Science & Sustainability - Lecture/Laboratory (C)
BIOL 107	General Biology - Lecture/Laboratory (C,M,MMR)

	BIOL 109	Introduction to Applied Biology (C)	CHEM 130	Introduction to Organic & Biological Chemistry (C,M,MMR)
	BIOL 110	Introduction to Oceanography (C,M)	CHEM 130L	Introduction to Organic & Biological
	BIOL 111	Cancer Biology (C)		Chemistry - Laboratory (C,M,MMR)
	BIOL 115	Marine Biology (C,M,MMR)	CHEM 152	Introduction to General Chemistry (C,M,MMR)
	BIOL 120	The Environment of Man (M)	CHEM 152L	Introduction to General Chemistry
	BIOL 130	Human Heredity (C,M,MMR)	CHEM 132L	Laboratory (C,M,MMR)
	BIOL 131	Introduction to Biotechnology (MMR)	CHEM 200	General Chemistry I - Lecture
	BIOL 135	Biology of Human Nutrition (C,MMR)	CUENA 2001	(C,M,MMR)
	BIOL 160	Elements of Human Anatomy & Physiology - Lecture/Laboratory (M,MMR)	CHEM 200L CHEM 201	General Chemistry I - Laboratory (C,M,MMR)
	BIOL 180	Plants and People (C,M,MMR)	CHEM 201	General Chemistry II - Lecture (C,M,MMR)
	BIOL 205	General Microbiology (C,M,MMR)	CHEM 201L	General Chemistry II - Laboratory
	BIOL 210A	Introduction to the Biological Sciences I - Lecture/Laboratory (C,M,MMR)	CHEM 231	(C,M,MMR)  Organic Chemistry I - Lecture (C,M,MMR)
	BIOL 210B	Introduction to the Biological	CUEM 2211	
	BIOL 210B	Sciences II - Lecture/Laboratory (C,M,MMR)	CHEM 231L	Organic Chemistry I - Laboratory (C,M,MMR)
	BIOL 215	Introduction to Zoology (C,M)	CHEM 233	Organic Chemistry II - Lecture (C,M,MMR)
	BIOL 230	Human Anatomy (C,M,MMR)	CHEM 233L	Organic Chemistry II - Laboratory
	BIOL 235	Human Physiology (C,M,MMR)		(C,M,MMR)
	BIOL 250	Introduction to Botany (M)	CHEM 251	Quantitative Analytical Chemistry (C,M,MMR)
	BIOL 285	Tropical Biology Field Experience (MMR)	GEOG 101	Physical Geography (C,M,MMR)
	CHEM 103	General, Organic, and Biological Chemistry (MMR)	GEOG 101L	Physical Geography - Laboratory (C,M,MMR)
	MEDA 55	Fundamentals Human Anatomy and	GEOL 100	Physical Geology (C,M,MMR)
	MEDA	Physiology (M)	GEOL 101	Physical Geology - Laboratory (C,M,MMR)
	NUTR 150	Nutrition (C,M,MMR)	GEOL 104	Earth Science (C,M,MMR)
	NUTR 155	Advanced Nutrition (M,MMR)	GEOL 111	The Earth Through Time (C,M,MMR)
	PSYC 260	Introduction to Physiological Psychology (C,M,MMR)	GEOL 120	Earth Science Laboratory (C,M)
_		1 sychology (C,M,Minit)	MCTR 120B	Basic Physics for Technical
2.	Physical Scie	ences	WCTR 120b	Applications II (C)
	ASTR 101	Descriptive Astronomy (C,M,MMR)	PHYN 100	Survey of Physical Science - Lecture (C,M,MMR)
	ASTR 109	Practice in Observing - Laboratory (C,M,MMR)	PHYN 101	Survey of Physical Science - Laboratory (C,M,MMR)
	ASTR 111	Astronomy Laboratory (C,M,MMR)	PHYN 105	Physical Science for Elementary
	AVIA 115	Aviation Weather (MMR)	21.001.2.551.4	Education (M,MMR)
	CHEM 100	Fundamentals of Chemistry (C,M,MMR)	PHYN OCEA 1	
	CHEM 100L	Fundamentals of Chemistry - Laboratory (C,M,MMR)	PHYS 100	Introductory Physics Lecture/ Laboratory (C,M)
	CHEM 103	General, Organic, and Biological	PHYS 125	General Physics (C,M,MMR)
		Chemistry (MMR)	PHYS 126	General Physics II (C,M,MMR)
	CHEM 111	Chemistry in Society (C,M,MMR)	PHYS 180A	General Physics I (C,MMR)
	CHEM 111L	Chemistry and Society Laboratory	PHYS 180B	General Physics II (C,MMR)
	CHEMITIE	(C,M,MMR)	DHVC 191A	Gonoral Physics Lab L (C MMP)

	PHYS 181B PHYS 195	General Physics Lab II (C,MMR)  Mechanics (C,M,MMR)	٨	BLAS 150	Black Women in Literature, Film and the Media (C,M)
	PHYS 196	Electricity and Magnetism (C,M,MMR)	٨	BLAS 155	African American Literature (C,M)
	PHYS 197	Waves, Optics and Modern Physics (C,M,MMR)		CHIC 130	Mexican Literature in Translation (C,M)
		(C)MINIMA	٨	CHIC 135	Chicana/o Literature (C,M)
C.	Humanit	ies		CHIC 138	Literature of La Raza in Latin America in Translation (C,M)
		ee semester units, or four quarter	٨	CHIC 190	Chicano Images in Film (C,M)
	rs, must be con owing:	npleted. Choose one course from the	٨	CHIC 210	Chicano Culture (C,M)
10110	ownig.			CHIC 230	Chicano Art (C,M)
	AMSL 115	American Sign Language Level I (C,M)		CHIN 101	First Course in Mandarin Chinese (M)
	AMSL 116	American Sign Language Level II (C,M)		CHIN 102	Second Course in Mandarin Chinese (M)
	AMSL 215	American Sign Language Level III (C,M)		CHIN 201	Third Course in Mandarin Chinese (M)
	AMSL 216	American Sign Language Level IV (C,M)		CHIN 202	Fourth Course in Mandarin Chinese (M)
	ARAB 101	First Course in Arabic (C)		DANC 181	History of Dance (C,M)
	ARAB 102	Second Course in Arabic (C)		DFLM 101	Introduction to Film (MMR)
	ARAB 201A	Third Course in Arabic (C)		DFLM 102	The American Cinema (MMR)
	ARCH 126	History of Ancient World		DRAM 105	Introduction to Dramatic Arts (C,M)
	7111011120	Architecture (M)		DRAM 107	Study of Filmed Plays (C)
	ARCH 127	History of World Architecture:		DRAM 108	Playwriting (C)
		Renaissance Through Contemporary (M)	٨	DRAM 109	Theatre and Social Issues (C,M)
	ARTF 100	Art Orientation (C,M,MMR)		DRAM 111	Chicana/o Theatre (C)
	ARTF 107	Contemporary Art (M,MMR)		DRAM 136	History of Canonized Theatre - Ancient Greece to the Restoration
	ARTF 108	Women in Art (M)			(C,M)
	ARTF 109	Modern Art (C,M,MMR)		DRAM 137	History of Canonized Western
	ARTF 110	Art History: Prehistoric to Gothic (C,M,MMR)			Theatre - Restoration to the Present (C,M)
	ARTF 111	Art History: Renaissance to Modern (C,M,MMR)		DRAM 150	Cinema as Art and Communication I (M)
٨	ARTF 113	Arts of Africa, Oceania, and the Americas (M,MMR)		DRAM 151	Cinema as Art and Communication II (M)
^	ARTF 115	African Art (C,M)		ENGL 207	The Art of the Sentence (M)
$\wedge$	ARTF 120	Native American Art (M)		ENGL 208	Introduction to Literature (C,M,MMR)
	ARTF 125	Art History: Arts of the Asian Continent (C,M,MMR)		ENGL 209	Literary Approaches to Film (C,M,MMR)
	ARTF 130	Pre-Columbian Art (M)		ENGL 210	American Literature I (C,M,MMR)
	ARTF 191	Cultural Influences on Photography		ENGL 211	American Literature II (C,M,MMR)
		(M)		ENGL 215	English Literature I: 800–1799 (C,M,MMR)
	ARTF 194	Critical Photography (M)		ENGL 216	English Literature II: 1800–Present
	ARTG 118	Graphic Design History (C)			(C,M,MMR)
٨	BLAS 110	African American Art (C,M)		ENGL 220	Masterpieces of World Literature I:
٨	BLAS 111	Cultural Influences on African Art (M)			1500 BCE-1600 CE (C,M,MMR)
^	BLAS 120	Black Music (C,M)			

	ENGL 221	Masterpieces of World Literature II: 1600–Present (C,M,MMR)		ITAL 101	First Course in Italian (C,M)
٨	ENGL 230	Asian American Literature (M,MMR)		ITAL 102	Second Course in Italian (C,M)
,,	ENGL 237	Women in Literature (C,MMR)		ITAL 201	Third Course in Italian (C,M)
	ENGL 237			JAPN 101	First Course in Japanese (M)
		Evaluating Children's Literature (C,M)		JAPN 102	Second Course in Japanese (M)
	ENGL 240	Shakespeare (C,M)		JAPN 201	Third Course in Japanese (M)
	FASH 120	Fashion History and Trends (M)		JAPN 202	Fourth Course in Japanese (M)
٨	FASH 122	Ethnic Costume (M)		LATI 101	First Course in Latin (M)
	FREN 101	First Course in French (C,M)		LATI 102	Second Course in Latin (M)
	FREN 102	Second Course in French (C,M)		LATI 201	Third Course in Latin (M)
	FREN 201	Third Course in French (C,M)		MULT 116	Unity Game Development (M)
	FREN 202	Fourth Course in French (C,M)		MUSI 100	Introduction to Music (C,M,MMR)
	GERM 101	First Course in German (C,M)		MUSI 101	Music History I: Middle Ages to Mid
	GERM 102	Second Course in German (C,M)			18th Century (M)
	GERM 201	Third Course in German (C,M)		MUSI 102	Music History II: Mid 18th to Early
*	HIST 100	World History I (C,M,MMR)		MUCL 102	20th Century (M)
*	HIST 101	World History II (C,M,MMR)		MUSI 103	History of Rock Music (C,M,MMR)
*	HIST 105	Introduction to Western		MUSI 105	Music of Our Time (M)
		Civilization I (C,M,MMR)	٨	MUSI 109	World Music (C,M,MMR)
*	HIST 106	Introduction to Western Civilization II (C,M,MMR)		MUSI 111	Jazz - History and Development (C,M,MMR)
^*	HIST 120	Introduction to Asian Civilizations		MUSI 117	Music in the United States (M)
۸*	LUCT 101	(C,M,MMR)		MUSI 118	Asian Music (M)
	HIST 121	Asian Civilizations in Modern Times (C,M,MMR)		MUSI 119	Music in the Americas, Africa & Europe (M)
۸*	HIST 123	U.S. History from the Asian Pacific American Perspective (C,M)		MUSI 125	Music, the Arts and Humanity (M)
*	HIST 131	Latin America Before Independence		MUSI 158A	Music Theory I (C,M,MMR)
		(M)		MUSI 158B	Music Theory II (M,MMR)
*	HIST 132	Latin America Since Independence (M)		PHIL 102A	Introduction to Philosophy: Reality and Knowledge (C,M,MMR)
	HUMA 101	Introduction to the Humanities I (C,M,MMR)		PHIL 102B	Introduction to Philosophy: Values (C,M,MMR)
	HUMA 102	Introduction to the Humanities II (C,M,MMR)		PHIL 103	Historical Introduction to Philosophy (M)
	HUMA 103	Introduction to the New Testament(C,M)		PHIL 104A	History of Western Philosophy (C,M,MMR)
	HUMA 104	Introduction to the Old Testament (M)		PHIL 104B	History of Western Philosophy (C,M)
	HUMA 106	World Religions (C,M,MMR)		PHIL 105	Contemporary Philosophy (C)
	HUMA 118			PHIL 106	Asian Philosophy (C,M)
		Eastern Humanities (M) Western Humanities (M)		PHIL 107	Reflections on Human Nature
	HUMA 119				(C,M,MMR)
	HUMA 201	Mythology (C,M,MMR)	*	PHIL 108	Perspectives on Human Nature and Society (C,M)
	HUMA 202	Mythology: Hero's Journey (C)		PHIL 110	Philosophy of Religion (M)
	HUMA 205	Exploring Human Values Through Film (M)		PHIL 111	Philosophy in Literature (C,M)
	HUMA 210	Women in Religion and Myth (M)		PHIL 112	Philosophy of Science (M)
٨	INTE 125	History of Furniture and Interiors (M)	۸*		. ,
		j or . arrival a arra interiors (iii)	/\	PHIL 125	Philosophy of Women (C,M)

	PHIL 130	Philosophy of Art and Music (C,M)		ANTH 205	Introduction to Medical
	PHIL 131	Environmental Ethics (C,M)			Anthropology (M)
*	PHIL 205	Critical Thinking and Writing in Philosophy (C,M,MMR)	٨	ANTH 210	Introduction to California Indians (C,M)
	PHOT 150	History of Photography (C)		ANTH 215	Cultures of Latin America (C,M)
	RTVF 160	Introduction to Cinema (C)		BLAS 100	Introduction to Black Studies (C,M)
	RTVF 162	Women in Film (C)	٨	BLAS 104	Black Psychology (C,M)
	RUSS 101	First Course in Russian (C,M)	٨	BLAS 115	Sociology from a Black Perspective (C)
	RUSS 102	Second Course in Russian (C,M)	٨	BLAS 116	Contemporary Social Problems from
	<b>RUSS 201</b>	Third Course in Russian (M)			a Black Perspective (C,M)
	SPAN 101	First Course in Spanish (C,M,MMR)	٨	BLAS 125	Dynamics of the Black Community (M)
	SPAN 102	Second Course in Spanish (C,M,MMR)	٨	BLAS 130	The Black Family (C,M)
	SPAN 201	Third Course in Spanish (C,M,MMR)	٨	BLAS 135	Introduction to Black Politics (C)
	SPAN 202	Fourth Course in Spanish (C,M,MMR)	٨	BLAS 140A	History of the U.S., Black
	SPAN 215	Spanish for Spanish Speakers I (C,M)		DEAS 1 TOA	Perspectives (C,M,MMR)
	SPAN 216	Spanish for Spanish Speakers II (C,M)	٨	BLAS 140B	History of the U.S., Black Perspectives (C,M,MMR)
	SUST 102 TAGA 101	Environmental Ethics (C)	٨	BLAS 145A	Introduction to African History (C,M)
	TAGA 101	First Course in Tagalog (M,MMR)	^	BLAS 145B	Introduction to African History (C)
		Second Course in Tagalog (M,MMR)		BLAS 165	Sexuality and Black Culture (C,M)
	TAGA 201 VIET 101	Third Course in Tagalog (M,MMR) First Course in Vietnamese (M)		BLAS 175	Psycho-History of Racism and
	VIET 102	Second Course in Vietnamese (M)		BUSE 100	Sexism (M) Introduction to Business (C,M,MMR)
	VIET 201	Third Course in Vietnamese (M)		BUSE 140	` , , ,
				DU3E 140	Business Law and the Legal Environment (C,M,MMR)
		d Behavioral Sciences	٨	CHIC 110A	Introduction to Chicano Studies (C,M)
		e semester units, or four quarter	٨	CHIC 110B	Introduction to Chicano Studies
	, must be com wing:	pleted. Choose one course from the			(C,M)
10110	ADJU 101	Introduction to Administration of	٨	CHIC 141A	United States History from a Chicano Perspective (C,M)
		Justice (C,MMR)	٨	CHIC 141B	United States History from a Chicano Perspective (C,M)
٨	ADJU 106	Diversity and Community Relations (MMR)		CHIC 150	History of Mexico (C,M)
	ADJU 193	Concepts of Criminal Law (MMR)		CHIC 170	La Chicana (C,M)
	ADJU 230	Constitutional Law I (MMR)		CHIC 201	The Indigenous Tradition of Mexico
	AGRI 100	Principles of Sustainable Agriculture (C)		CHIL 101	and Ancient Mesoamerica (C,M) Human Growth and Development
٨	AMSL 150	Introduction to Deaf Culture (M)		CHIL TOT	(C,M,MMR)
^	ANTH 103	Introduction to Cultural		CHIL 103	Lifespan Growth and Development
		Anthropology (C,M,MMR)		CLIII 1.41	(MMR)
	ANTH 107	Introduction to Archaeology (C,M,MMR)	٨	CHIL 141	The Child, Family and Community (C,M,MMR)
	ANTH 110	Anthropology of Magic, Witchcraft, and Religion (M)		COMS 201	Communication and Community (C,M,MMR)
٨	ANTH 200	Introduction to North American		CRES 101	Conflict Resolution and Mediation (C)
		Indians (M)			(C)

	ECON 120	Principles of Macroeconomics (C.M.MMR)		HIST 154	Ancient Egypt (M)
	ECON 121	Principles of Microeconomics		HIST 175	California History (M)
	LCON 121	(C,M,MMR)		HUMS 101	Introduction to Human Aging (C)
	ECON 220	Economics of the Environment (M)		JOUR 202	Introduction to Mass Communication (C,M,MMR)
٨	ENGL 202	Introduction to Linguistics (C,M)	٨	NUTR 153	Cultural Foods (M)
٨	FILI 100	Filipino American Experience (MMR)		PEAC 101	Introduction to Peace Studies (C)
	FUTR 101	Introduction to Futures Studies (C)		PEAC 102	Nonviolence and Conflict Resolution
	FUTR 102	Creating Futures: Methods and Tools (C)		PEAC 201	(C) Environmental Sustainability, Justice
	FUTR 103	Emerging Technologies (C)			and Ethics (C)
	GDEV 101	Introduction to Global Development Studies (C)	*	PHIL 108	Perspectives on Human Nature and Society (C,M)
٨	GEND 101	Introduction to Gender Studies (C)		PHIL 109	Issues in Social Philosophy (M)
٨	GEOG 102	Cultural Geography (C,M,MMR)	۸*	PHIL 125	Philosophy of Women (C,M)
	GEOG 104	World Regional Geography (C,M,MMR)		PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)
	GEOG 154	Introduction to Urban Geography (C,M)		POLI 101	Introduction to Political Science (C,M,MMR)
*	HIST 100	World History I (C,M,MMR)		POLI 102	The American Political System
*	HIST 101	World History II (C,M,MMR)	٨	POLI 103	(C,M,MMR)
*	HIST 105	Introduction to Western Civilization I (C,M,MMR)	٨	POLI 103 POLI 140	Comparative Politics (C,M,MMR)  Contemporary International Politics
*	HIST 106	Introduction to Western		I OLI 140	(C,M,MMR)
	11131 100	Civilization II (C,M,MMR)		PSYC 101	General Psychology (C,M,MMR)
	HIST 109	History of the United States I (C,M,MMR)		PSYC 111	Psychological /Social Aspects of Aging, Death and Dying (C,M)
	HIST 110	History of the United States II		PSYC 121	Introduction to Child Psychology (M)
^	LUCT 115 A	(C,M,MMR)		PSYC 123	Adolescent Psychology (C,MMR)
٨	HIST 115A	History of the Americas I (C,M,MMR)		PSYC 133	Psychology of Women (M,MMR)
^*	HIST 115B HIST 120	History of the Americas II (C,M,MMR) Introduction to Asian Civilization		PSYC 135	Marriage and Family Relations (C,M,MMR)
		(C,M,MMR)		PSYC 137	Human Sexual Behavior (C,M,MMR)
۸*	HIST 121	Asian Civilizations in Modern Times (C,M,MMR)		PSYC 155	Introduction to Personality (C,M,MMR)
۸*	HIST 123	U.S. History from the Asian Pacific American Perspective (C,M)		PSYC 166	Introduction to Social Psychology (C,M,MMR)
٨	HIST 130	The Modern Middle East (M)		PSYC 211	Learning (C,M,MMR)
*	HIST 131	Latin America Before Independence (M)		PSYC 230	Psychology of Lifespan Development (C,M,MMR)
*	HIST 132	Latin America Since Independence (M)		PSYC 245	Abnormal Psychology (C,M,MMR)
	HIST 141	Women in United States History I		RTVF 101	Media Law and Ethics (C)
	. 1131 171	(M,MMR)	٨	SOCO 101	Principles of Sociology (C,M,MMR)
	HIST 142	Women in United States History II (M,MMR)	٨	SOCO 110	Contemporary Social Problems (C,M,MMR)
٨	HIST 150	Native Americans in United States	٨	SOCO 125	Sociology of the Family (C,M)
^	LUCT 151	History (M)		SOCO 145	Health and Society (C,MMR)
٨	HIST 151	Native Americans in United States History (M)	٨	SOCO 150	Sociology of Latinos/Latinas (C,M)

	SOCO 201	Advanced Principles of Sociology (C,M,MMR)
	SOCO 220	Introduction to Research Methods in Sociology (C,MMR)
٨	SOCO 223	Globalization and Social Change (C,M,MMR)
	<b>SUST 101</b>	Introduction to Sustainability (C M MMR)

#### **Certificate of Achievement**

On the recommendation of the faculty, the colleges of the San Diego Community College District award the Certificate of Achievement to students who complete the specified requirements. Programs in which a Certificate of Achievement may be awarded are described in the Degree Curricula and Certificate Programs section of this catalog. Certificate programs are designed for students with specific personal or occupational goals. To qualify for the Certificate of Achievement, students must satisfy the following requirements:

- **1.** meet all standards for admission to the desired certificate program;
- **2.** earn a grade of "C" or higher in each course. A "P" (pass) grade meets this requirement;
- **3.** complete a minimum of three courses in residence:
- **4.** and a minimum of six semester units of the required courses for the major must be completed at City, Mesa or Miramar College.

#### **Certificate of Performance**

Programs in which a Certificate of Performance may be awarded are described in the Degree Curricula and Certificate Programs section of this catalog. A Certificate of Performance recognizes the attainment of knowledge and/or skill through the successful completion of two or more courses as specified by a department. Certificates of Performance are designed to prepare students for employment, job enhancement and/or job advancement. To qualify for the Certificate of Performance, students **must** satisfy the following requirements:

- **1.** Achieve a grade of "C" or better in each of the required courses. A "P" (pass) grade meets this requirement.
- **2.** Complete all required course work in the San Diego Community College District.

**3.** Course substitutions or course equivalencies from other colleges may not be used to satisfy Certificate of Performance requirements.

For additional information, contact the campus Evaluations Office (I4-306) or subject-area department.

# **Graduation**

#### **Petition for Graduation**

Students who expect to receive an Associate Degree or a Certificate of Achievement should file a Petition for Graduation. The Petition may be completed online at: <a href="https://www.sdccd.edu/students/evaluations/graduation/">https://www.sdccd.edu/students/evaluations/graduation/</a>, or obtained in the Counseling Office. See Academic Calendar section for important filing dates.

Official college transcripts from all colleges attended must be on file before submitting the petition for Associate Degree or Certificate of Achievement.

An evaluation is a summary of college work completed and of requirements to be completed for the associate degree or the certificate of achievement. Only evaluations completed by one of the Evaluators are official.

A petition for an associate degree evaluation should be submitted one year before the student plans to graduate.

Students who are working toward a certificate of achievement should file the Petition for Graduation prior to the beginning of the semester in which they plan to complete the requirements of their certificate program.

www.sdmesa.edu/evaluations

## **Petition for Exceptions**

Petitions for exceptions to graduation requirements, substitutions, or waiver of requirements are filed with the Evaluations Office (I4-306). All petitions are acted upon by the appropriate college committees/offices. Visit <a href="https://www.sdmesa.edu/evaluations/">www.sdmesa.edu/evaluations/</a> for information.

## **Catalog Rights**

Students who maintain continuous enrollment may choose to graduate under the (City College, Mesa



The following is added to/replacing information listed on pages 126-144:

#### The IGETC Pattern

 Colleges in parenthesis indicate where the course is approved for IGETC 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 pluses indicate transfer credit may be limited by either UC or CSU, or both. Please consult a counselor for additional information.
- @ Courses with @ symbols indicate CSU-only requirements.

### **Area 1—English Communication**

2-3 courses, 6-9 semester/8-12 quarter units

#### **Group A: English Composition**

#### 1 course, 3 semester/4–5 quarter units

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

#### **Group B: Critical Thinking - English Composition**

#### 1 course, 3 semester/4-5 quarter units

Courses must have English Composition as a prerequisite

ENGL 205 Critical Thinking and Intermediate Composition (C,M,MMR)

PHIL 205 Critical Thinking and Writing in Philosophy (C,M,MMR)

#### **Group C: Oral Communication**

#### 1 course, 3 semester/4-5 quarter units

@	COMS 103	Oral Communication (C,M,MMR)
@ *	COMS 135	Interpersonal Communication (C,M,MMR)
@	COMS 160	Argumentation (C,M,MMR)
@	COMS 170	Small Group Communication (C,M,MMR)

# Area 2—Mathematical Concepts and Quantitative Reasoning

#### 1 course, 3 semester/4-5 quarter units

Courses must have Intermediate Algebra as a prerequisite.

+	BIOL 200	Biological Statistics (C,M)
	BUSE 115	Statistics for Business (C,M,MMR)
	MATH 115	Gateway to Experimental Statistics (C,MMR)
+	MATH 116	College and Matrix Algebra (C,M,MMR)
+	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)
+	MATH 150	Calculus with Analytic Geometry I (C,M,MMR)
+	MATH 151	Calculus with Analytic Geometry II (C,M,MMR)
	MATH 245	Discrete Mathematics (C,M,MMR)
	MATH 252	Calculus with Analytic Geometry III (C,M,MMR)
	MATH 254	Introduction to Linear Algebra (C,M,MMR)
	MATH 255	Differential Equations (C,M,MMR)

#### **Area 3—Arts and Humanities**

#### 3 courses, 9 semester/12-15 quarter units

At least one course from the Arts and one from the Humanities.

Behavioral Science Statistics (C,M,MMR)

#### **3A: Arts Courses**

+ PSYC 258

	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)
F	ARTF 113	Arts of Africa, Oceania, and the Americas (M,MMR)
F	ARTF 115	African Art (C,M)
F	ARTF 120	Native American Art (M)

	ARTF 125	Art History: Arts of the Asian Continent		AMSL 215	American Sign Language Level III (C,M)
		(C,M,MMR)		AMSL 216	American Sign Language Level IV (C,M)
	ARTF 130	Pre-Columbian Art (M)		ARAB 102	Second Course in Arabic (C)
	ARTF 191	Cultural Influences on Photography (M)		ARAB 201A	Third Course in Arabic (C)
	ARTF 194 ARTG 118	Critical Photography (M) Graphic Design History (C)		ARCH 126	History of Ancient World Architecture (M)
	BLAS 110	African American Art (C,M)		ARCH 127	History of World Architecture:
+	BLAS 111	Cultural Influences on African Art (M)		AIICH 127	Renaissance Through Contemporary (M)
	BLAS 120	Black Music (C,M)	*	ARTF 108	Women in Art (M)
	CHIC 230	Chicano Art (C,M)		ARTF 191	Cultural Influences on Photography (M)
	DFLM 101	Introduction to Film (MMR)	*	BLAS 145A	Introduction to African History (C,M)
	DFLM 102	The American Cinema (MMR)	*	BLAS 145B	Introduction to African History (C)
	DRAM 105	Introduction to Dramatic Arts (C,M)		BLAS 150	Black Women in Literature, Film and the
	DRAM 107	Study of Filmed Plays (C)			Media (C,M)
	DRAM 109	Theatre and Social Issues (C,M)		BLAS 155	African American Literature (C,M)
	<b>DRAM 111</b>	Chicana/o Theatre (C)		CHIC 130	Mexican Literature in Translation (C,M)
	DRAM 136	History of Canonized Theatre - Ancient		CHIC 135	Chicana/o Literature (C,M)
	DRAM 137	Greece to the Restoration (C,M) History of Canonized Western Theatre		CHIC 138	Literature of La Raza in Latin America in Translation (C,M)
		- Restoration to the Present (C,M)		CHIC 190	Chicano Images in Film (C,M)
	DRAM 150	Cinema as Art & Communication I (M)	*	CHIC 210	Chicano Culture (C,M)
	DRAM 151	Cinema as Art & Communication II (M)		CHIN 102	Second Course in Mandarin Chinese (M)
	FASH 122	Ethnic Costume (M)		CHIN 201	Third Course Mandarin Chinese (M)
	MUSI 100	Introduction to Music (C,M,MMR)		CHIN 202	Fourth Course in Mandarin Chinese (M)
	MUSI 101	Music History I: Middle Ages to Mid 18th Century (M)		ENGL 208	Introduction to Literature (C,M,MMR)
	MUSI 102	Music History II: Mid 18th–Early 20th		ENGL 209	Literary Approaches to Film (C,M,MMR)
		Century (M)		ENGL 210	American Literature I (C,M,MMR)
	MUSI 103	History of Rock Music (C,M,MMR)		ENGL 211	American Literature II (C,M,MMR)
	MUSI 105	Music of Our Time (M)		ENGL 215	English Literature I: 800–1799 (C,M,MMR)
	MUSI 109	World Music (C,M,MMR)		ENGL 216	English Literature II: 1800–Present
	MUSI 111	Jazz - History & Development (C,M,MMR)			(C,M,MMR)
	MUSI 117	Music in the United States (M)		ENGL 220	Masterpieces of World Literature I: 1500 BCE–1600 CE (C,M,MMR)
	MUSI 118	Asian Music (M)		ENGL 221	Masterpieces of World Literature II:
	MUSI 119	Music in the Americas, Africa & Europe (M)		ENGL 230	1600-Present (C,M,MMR) Asian American Literature (M,MMR)
	MUSI 125	Music, The Arts, and Humanity (M)		ENGL 237	Women in Literature (C,MMR)
	PHOT 150	History of Photography (C)		ENGL 240	Shakespeare (C,M)
	RTVF 160	Introduction to Cinema (C)		FREN 102	Second Course in French (C,M)
	RTVF 162	Women in Film (C)		FREN 201	Third Course in French (C,M)
		• •		FREN 201	Fourth Course in French (C,M)
3R·	Humanitie	s Courses		GERM 102	Second Course in German (C,M)
				GERM 201	` , ,
	AMSL 116	American Sign Language Level II (C,M)	*		Third Course in German (C,M)
*	AMSL 150	Introduction to Deaf Culture (M)	^	HIST 100	World History I (C,M,MMR)

*	HIST 101	World History II (C,M,MMR)		PHIL 111	Philosophy in Literature (C,M)
*	HIST 105	Introduction to Western Civilization I (C,M,MMR)		PHIL 112	Philosophy of Science (M)
*	HIST 106	Introduction to Western Civilization II		PHIL 125	Philosophy of Women (C,M)
		(C,M,MMR)	*	PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)
*	HIST 120	Introduction to Asian Civilizations (C,M,MMR)		PHIL 130	Philosophy of Art and Music (C,M)
*	HIST 121	Asian Civilizations in Modern Times		PHIL 131	Environmental Ethics (C,M)
*	LUCT 121	(C,M,MMR)		RUSS 102	Second Course in Russian (C,M)
*	HIST 131	Latin America Before Independence (M)		RUSS 201	Third Course in Russian (M)
Α.	HIST 132	Latin America Since Independence (M)	+	SPAN 102	Second Course in Spanish (C,M,MMR)
	HUMA 101	Introduction to the Humanities I (C,M,MMR)	+	SPAN 201	Third Course in Spanish (C,M,MMR)
	HUMA 102	Introduction to the Humanities II		SPAN 202	Fourth Course in Spanish (C,M,MMR)
		(C,M,MMR)		SPAN 215	Spanish for Spanish Speakers I (C,M)
	HUMA 103	Introduction to the New Testament (C,M)		SPAN 216	Spanish for Spanish Speakers II (C,M)
	HUMA 104	Introduction to the Old Testament (M)		SUST 102	Environmental Ethics (C)
	HUMA 106	World Religions (C,M,MMR)		TAGA 102	Second Course in Tagalog (M,MMR)
	HUMA 118	Eastern Humanities (M)		TAGA 201	Third Course in Tagalog (M,MMR)
	HUMA 119	Western Humanities (M)		VIET 102	Second Course in Vietnamese (M)
	HUMA 201	Mythology (C,M,MMR)		VIET 201	Third Course in Vietnamese (M)
	HUMA 205	Exploring Human Values through Film			
	HOIVIA 203	(M)	Ar	ea 4—S	ocial and Behavioral
			_		
	<b>HUMA 210</b>	Women in Religion and Myth (M)	Sc	iences	
	HUMA 210 ITAL 102	Women in Religion and Myth (M) Second Course in Italian (C,M)			emester/12–15 quarter units
			3 c	ourses, 9 se	emester/12–15 quarter units at least two disciplines or an
	ITAL 102	Second Course in Italian (C,M)	<b>3 c</b>	ourses, 9 se	-
	ITAL 102 ITAL 201	Second Course in Italian (C,M) Third Course in Italian (C,M)	3 co	ourses, 9 se urses from a erdisciplinar	rt least two disciplines or an ry sequence.
	ITAL 102 ITAL 201 JAPN 102	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M)	3 co	ourses, 9 se urses from a erdisciplinar	t least two disciplines or an
	ITAL 102 ITAL 201 JAPN 102 JAPN 201	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M)	3 co	ourses, 9 se urses from a erdisciplinar	it least two disciplines or an by sequence.  logy and Archaeology Courses  Introduction to Cultural Anthropology
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M)	3 co	ourses, 9 securses from a erdisciplinare: Anthropol	It least two disciplines or an cy sequence.  Ilogy and Archaeology Courses  Introduction to Cultural Anthropology (C,M,MMR)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality &	3 co	ourses, 9 se urses from a erdisciplinar : Anthropol ANTH 103	Introduction to Cultural Anthropology (C,M,MMR) World Prehistory (C,M)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR)	3 co	ourses, 9 securses from a erdisciplinare: Anthropol	Introduction to Cultural Anthropology (C,M,MMR) World Prehistory (C,M) Introduction to Archaeology (C,M,MMR)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality &	3 co	ourses, 9 se urses from a erdisciplinar : Anthropol ANTH 103	Introduction to Cultural Anthropology (C,M,MMR) World Prehistory (C,M)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR) Introduction to Philosophy: Values	3 co	ourses, 9 securses from a erdisciplinar Anthropol ANTH 103  ANTH 106  ANTH 107	It least two disciplines or an ry sequence.  Iogy and Archaeology Courses  Introduction to Cultural Anthropology (C,M,MMR)  World Prehistory (C,M)  Introduction to Archaeology (C,M,MMR)  Anthropology of Magic, Witchcraft, and
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR) Introduction to Philosophy: Values (C,M,MMR) Historical Introduction to Philosophy	3 co	ANTH 100 ANTH 200 ANTH 210	Introduction to Cultural Anthropology (C,M,MMR)  World Prehistory (C,M)  Introduction to Archaeology (C,M,MMR)  Anthropology of Magic, Witchcraft, and Religion (M)  Introduction to North American Indians (M)  Introduction to California Indians (C,M)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A PHIL 102B	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR) Introduction to Philosophy: Values (C,M,MMR) Historical Introduction to Philosophy (M) History of Western Philosophy	3 co	ANTH 100 ANTH 200 ANTH 210 ANTH 215	Introduction to Cultural Anthropology (C,M,MMR) World Prehistory (C,M) Introduction to Archaeology (C,M,MMR) Anthropology of Magic, Witchcraft, and Religion (M) Introduction to North American Indians (M) Introduction to California Indians (C,M) Cultures of Latin America (C,M)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A PHIL 102B PHIL 103 PHIL 104A	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR) Introduction to Philosophy: Values (C,M,MMR) Historical Introduction to Philosophy (M) History of Western Philosophy (C,M,MMR)	3 co	ANTH 100 ANTH 200 ANTH 210	Introduction to Cultural Anthropology (C,M,MMR)  World Prehistory (C,M)  Introduction to Archaeology (C,M,MMR)  Anthropology of Magic, Witchcraft, and Religion (M)  Introduction to North American Indians (M)  Introduction to California Indians (C,M)
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A PHIL 102B PHIL 104A PHIL 104B	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR) Introduction to Philosophy: Values (C,M,MMR) Historical Introduction to Philosophy (M) History of Western Philosophy (C,M,MMR) History of Western Philosophy (C,M)	3 co	ANTH 100 ANTH 200 ANTH 210 ANTH 215	Introduction to Cultural Anthropology (C,M,MMR)  World Prehistory (C,M)  Introduction to Archaeology (C,M,MMR)  Anthropology of Magic, Witchcraft, and Religion (M)  Introduction to North American Indians (M)  Introduction to California Indians (C,M)  Cultures of Latin America (C,M)  The Indigenous Tradition of Mexico and
	ITAL 102 ITAL 201 JAPN 102 JAPN 201 JAPN 202 LATI 102 LATI 201 PHIL 102A PHIL 103 PHIL 104A PHIL 104B PHIL 105	Second Course in Italian (C,M) Third Course in Italian (C,M) Second Course in Japanese (M) Third Course in Japanese (M) Fourth Course in Japanese (M) Second Course in Latin (M) Third Course in Latin (M) Introduction to Philosophy: Reality & Knowledge (C,M,MMR) Introduction to Philosophy: Values (C,M,MMR) Historical Introduction to Philosophy (M) History of Western Philosophy (C,M,MMR) History of Western Philosophy (C,M) Contemporary Philosophy (C) Asian Philosophy (C,M) Reflections on Human Nature	3 c Cou inte	ANTH 100 ANTH 200 ANTH 210 ANTH 215	Introduction to Cultural Anthropology (C,M,MMR)  World Prehistory (C,M)  Introduction to Archaeology (C,M,MMR)  Anthropology of Magic, Witchcraft, and Religion (M)  Introduction to North American Indians (M)  Introduction to California Indians (C,M)  Cultures of Latin America (C,M)  The Indigenous Tradition of Mexico and Ancient Mesoamerica (C,M)
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	ECON 220	Economics of the Environment (M)	*	PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)
4C:	Ethnic Stu	dies Courses		PSYC 133	Psychology of Women (M,MMR)
*	AMSL 150	Introduction to Deaf Culture (M)	 4E:	Geography	y Courses
	BLAS 100	Introduction to Black Studies (C,M)			
+	BLAS 104	Black Psychology (C,M)		GEOG 102	Cultural Geography (C,M,MMR)
+	BLAS 115	Sociology from a Black Perspective (C)		GEOG 104	World Regional Geography (C,M,MMR)
	BLAS 116	Contemporary Social Problems From a Black Perspective (C,M)		GEOG 154	Introduction to Urban Geography (C,M)
	BLAS 125	Dynamics of the Black Community (M)	4F:	History Co	urses
	BLAS 130	The Black Family (C,M)		DI AC 140A	11: 14: 15: 15: 15: 15: 15: 15: 15: 15: 15: 15
	BLAS 135	Introduction to Black Politics (C)		BLAS 140A	History of the United States, Black Perspectives (C,M,MMR)
+	BLAS 140A	History of the U.S., Black Perspectives (C,M,MMR)		BLAS 140B	History of the United States, Black Perspectives (C,M,MMR)
+	BLAS 140B	History of the U.S., Black Perspectives (C,M,MMR)	+	CHIC 141A	United States History from a Chicano Perspective (C,M)
*	BLAS 145A	Introduction to African History (C,M)		CHIC 141B	United States History from a Chicano
*	BLAS 145B	Introduction to African History (C)			Perspective (C,M)
	CHIC 110A	Introduction to Chicano Studies (C,M)		CHIC 150	History of Mexico (C,M)
	CHIC 110B	Introduction to Chicano Studies (C,M)	*	HIST 100	World History I (C,M,MMR)
+	CHIC 141A		*	HIST 101	World History II (C,M,MMR)
		Perspective (C,M)	*	HIST 105	Introduction to Western Civilization I (C,M,MMR)
+	CHIC 141B	United States History From a Chicano Perspective (C,M)	*	HIST 106	Introduction to Western Civilization II
	CHIC 150	History of Mexico (C,M)		LUCT 100	(C,M,MMR)
	CHIC 170	La Chicana (C,M)	+	HIST 109	History of the United States I (C,M,MMR)
	CHIC 201	The Indigenous Tradition of Mexico and Ancient Mesoamerica (C,M)	+	HIST 110	History of the United States II (C,M,MMR)
*	CHIC 210	Chicano Culture (C,M)		HIST 115A	History of the Americas I (C,M,MMR)
	FILI 100	Filipino American Experience (MMR)		HIST 115B	History of the Americas II (C,M,MMR)
+	HIST 150	Native Americans in United States History (M)	*	HIST 120	Introduction to Asian Civilizations (C,M,MMR)
+	HIST 151	Native Americans in United States History (M)	*	HIST 121	Asian Civilizations in Modern Times (C,M,MMR)
	SOCO 150	Sociology of Latinos/Latinas (C,M)		HIST 123	U.S. History from the Asian Pacific American Perspective (C,M)
				HIST 130	The Modern Middle East (M)
4D:	: Gender St	udies	*	HIST 131	Latin America Before Independence (M)

*	ARTF 108	Women in Art (M)
	BLAS 175	Psycho-History of Racism and Sexism (M)
	CHIC 170	La Chicana (C,M)
	GEND 101	Introduction to Gender Studies (C)
+	HIST 141	Women in United States History I (M,MMR)
+	HIST 142	Women in United States History II (M,MMR)

		(C,1V1,1V11V11\)
+	HIST 109	History of the United States I (C,M,MMF
+	HIST 110	History of the United States II (C,M,MMR)
	HIST 115A	History of the Americas I (C,M,MMR)
	HIST 115B	History of the Americas II (C,M,MMR)
*	HIST 120	Introduction to Asian Civilizations (C,M,MMR)
*	HIST 121	Asian Civilizations in Modern Times (C,M,MMR)
	HIST 123	U.S. History from the Asian Pacific American Perspective (C,M)
	HIST 130	The Modern Middle East (M)
*	HIST 131	Latin America Before Independence (N
*	HIST 132	Latin America Since Independence (M)
+	HIST 141	Women in United States History I (M,MMR)
+	HIST 142	Women in United States History II (M,MMR)
+	HIST 150	Native Americans in United States History (M)
+	HIST 151	Native Americans in United States History (M)
	HIST 154	Ancient Egypt (M)

HIST 175

California History (M)

4G:	: Interdiscip	olinary, Social & Behavioral Sciences		SOC
	AGRI 100	Principles of Sustainable Agriculture (C)		
+	CHIL 101	Human Growth and Development (C,M,MMR)	<u>41:</u>	Psych
+	CHIL 103	Lifespan Growth and Development (C,MMR)	+	PSYC PSYC
*	COMS 135	Interpersonal Communication (C,M,MMR)	+	PSYC
	<b>COMS 201</b>	Communication and Community (C,M,MMR)	+	PSYC
	CRES 101	Conflict Resolution and Mediation (C)		PSYC
	DJRN 100	Mass Media in the Digital Age (C)		PSYC
	ENGL 202	Introduction to Linguistics (C,M)	+	PSYC
	FUTR 101	Introduction to Futures Studies (C)		PSYC
	FUTR 102	Creating Futures: Methods and Tools (C)		PSYC
	FUTR 103	Emerging Technologies (C)		
	<b>GDEV 101</b>	Introduction to Global Development		PSYC
		Studies (C)		PSYC
	JOUR 202	Introduction to Mass Communication (C,M,MMR)		PSYC
	NUTR 153	Cultural Foods (M,MMR)		
	PEAC 101	Introduction to Peace Studies (C)	4J:	Socio
	PEAC 102	Nonviolence and Conflict Resolution (C)		BLAS
	PEAC 201	Environmental Sustainability, Justice and Ethics (C)		PHIL
	RTVF 101	Media Law and Ethics (C)	+	SOC
	SOCO 220	Introduction to Research Methods in Sociology (C,MMR)		SOC
	SOCO 223	Globalization and Social Change		SOC
		(C,M,MMR)		SOC
	SUST 101	Introduction to Sustainability (C,M,MMR)		SOC
		(5)		SOC
	: Political So	cience, Government & Legal		SOC
3	ADJU 101	Introduction to Administration of Justice (C,MMR)		SOC
	ADJU 193	Concepts of Criminal Law (MMR)	_	

POLI 140	Contemporary International Politics (C,M,MMR)
SOCO 223	Globalization and Social Change (C,M,MMR)

41:	4I: Psychology Courses				
+	PSYC 101	General Psychology (C,M,MMR)			
	PSYC 111	Psychological/Social Aspects of Aging, Death and Dying (C,M)			
+	PSYC 121	Introduction to Child Psychology (M)			
+	PSYC 123	Adolescent Psychology (C,MMR)			
	PSYC 133	Psychology of Women (M,MMR)			
	PSYC 135	Marriage and Family Relations (C,M,MMR)			
+	PSYC 137	Human Sexual Behavior (C,M,MMR)			
	PSYC 155	Introduction to Personality (C,M,MMR)			
	PSYC 166	Introduction to Social Psychology (C,M,MMR)			
	PSYC 211	Learning (C,M,MMR)			
	PSYC 230	Psychology of Lifespan Development (C,M,MMR)			
	PSYC 245	Abnormal Psychology (C,M,MMR)			

41.	Ala Casialague 9 Cuiminalague Caussas		
<b>4</b> J:	4J: Sociology & Criminology Courses		
	BLAS 125	Dynamics of the Black Community (M)	
	PHIL 109	Issues in Social Philosophy (M)	
+	SOCO 101	Principles of Sociology (C,M,MMR)	
	SOCO 110	Contemporary Social Problems (C,M,MMR)	
	SOCO 125	Sociology of the Family (C,M)	
	SOCO 145	Health and Society (C,MMR)	
	SOCO 150	Sociology of Latinos/Latinas (C,M)	
	SOCO 201	Advanced Principles of Sociology (C,M,MMR)	
	SOCO 220	Introduction to Research Methods in Sociology (C,MMR)	
	SOCO 223	Globalization and Social Change	

# Area 5—Physical and Biological Sciences

(C,M,MMR)

# At least 2 courses required, 7–9 semester/9–12 quarter units.

One Physical Science course and one Biological Science course; at least one must include a laboratory.

**ADJU 230** 

POLI 101

POLI 102

POLI 103

Constitutional Law I (MMR)

(C,M,MMR)

(C,M,MMR)

Introduction to Political Science

The American Political System

Comparative Politics (C,M,MMR)

- One course in 5A (underlined courses include a lab component)
- One course in 5B (underlined courses include a lab component)
- One of the courses selected to fulfill the requirement for 5A or 5B must include a laboratory component or a separate course must be taken from 5C. If a separate laboratory course is taken from 5C, it must match one of the two lecture courses taken from 5A or 5B.

#### **5A: Physical Science Courses**

	ASTR 101	Descriptive Astronomy (C,M,MMR)
	AVIA 115	Aviation Weather (MMR)
+	CHEM 100	Fundamentals of Chemistry (C,M,MMF
	<u>CHEM 103</u>	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)
	<u>CHEM 251</u>	Quantitative Analytical Chemistry (C,M,MMR)
	GEOG 101	Physical Geography (C,M,MMR)
	GEOL 100	Physical Geology (C,M,MMR)
	GEOL 104	Earth Science (C,M,MMR)
	GEOL 111	The Earth Through Time (C,M,MMR)
+	PHYN 100	Survey of Physical Science (C,M,MMR)
	PHYN 105	Physical Science for Elementary Education (M)
H	AN OCEA 101	The Oceans (M,MMR)
+	PHYS 100	Introductory Physics (C,M)
+	<u>PHYS 125</u>	General Physics (C,M,MMR)
+	PHYS 126	General Physics II (C,M,MMR)
+	PHYS 180A	General Physics I (C,MMR)
+	PHYS 180B	General Physics II (C,MMR)
+	PHYS 195	Mechanics (C,M,MMR)
+	PHYS 196	Electricity and Magnetism (C,M,MMR)

+ PHYS 197 Waves, Optics and Modern Physics (C,M,MMR)

#### **5B: Biological Science Courses**

	ANTH 102	Introduction to Physical Anthropology
		(C,M,MMR)
+	BIOL 100	Natural History Environmental Biology (M,MMR)
	BIOL 101	Issues in Environmental Science & Sustainability (C)
+	BIOL 107	General Biology - Lecture and Lab (C,M,MMR)
	BIOL 110	Introduction to Oceanography (C,M)
	BIOL 115	Marine Biology (C,M,MMR)
+	BIOL 120	The Environment of Man (M)
	BIOL 130	Human Heredity (C,M,MMR)
	BIOL 131	Introduction to Biotechnology (MMR)
+	BIOL 180	Plants and People (C,M,MMR)
	BIOL 205	General Microbiology (C,M,MMR)
	BIOL 210A	Introduction to the Biological Sciences I (C,M,MMR)
	BIOL 210B	Introduction to the Biological Sciences II (C,M,MMR)
+	BIOL 215	Introduction to Zoology (C,M)
	BIOL 230	Human Anatomy (C,M,MMR)
	BIOL 235	Human Physiology (C,M,MMR)
+	BIOL 250	Introduction to Botany (M)
	PSYC 260	Introduction to Physiological Psychology (C,M,MMR)

#### **5C: Science Laboratory**

ANTH 104	Laboratory in Physical Anthropology (C,M,MMR)
<b>ASTR 109</b>	Practice in Observing Lab (C,M,MMR)
ASTR 111	Astronomy Lab (C,M,MMR)
CHEM 100L	Fundamentals of Chemistry Lab (C,M,MMR)
CHEM 111L	Chemistry in Society Laboratory (C,M,MMR)
CHEM 130L	Introduction to Organic & Biological Chemistry Lab (C,M,MMR)
CHEM 152L	Introduction to General Chemistry Lab (C,M,MMR)
CHEM 200L	General Chemistry I - Lab (C,M,MMR)
CHEM 201L	General Chemistry II - Lab (C,M,MMR)
CHEM 231L	Organic Chemistry I - Lab (C,M,MMR)
CHEM 233L	Organic Chemistry II - Lab (C,M,MMR)
	ASTR 109 ASTR 111 CHEM 100L CHEM 111L CHEM 130L CHEM 152L CHEM 200L CHEM 201L CHEM 231L

	GEOG 101L	Physical Geography Lab (C,M,MMR)
	GEOL 101	Physical Geology Lab (C,M,MMR)
	GEOL 120	Earth Science Laboratory (C,M)
+	PHYN 101	Survey of Physical Science Lab (C,M,MMR)
+	PHYS 181A	General Physics Lab I (C,MMR)
+	PHYS 181B	General Physics Lab II (C,MMR)

# Area 6—Languages other than English

UC Requirement Only. In order to complete IGETC for the University of California system, students are required to demonstrate competence/proficiency in a language other than English equal to two years of high school study. Competence may be demonstrated through the following mechanisms:

- **1.** Completion of two years of the same foreign language of high school level work with grades of "C" or better.
- 2. Completion of a course or courses at a college or university, with a grade of "C" or better in each course. Usually, one semester of college work in a language other than English is equivalent to two years of high school work.

Any one of the following course or courses completed with a grade of "C" or better, will fulfill the requirement.

#### 6A: Languages Other Than English

AMSL 115	American Sign Language Level I (C,M)
AMSL 116	American Sign Language Level II (C,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)
CHIN 101	First Course in Mandarin Chinese (M)
CHIN 102	Second Course in Mandarin Chinese (M)
CHIN 201	Third Course in Mandarin Chinese (M)
CHIN 202	Fourth Course in Mandarin Chinese (M)
FREN 101	First Course in French (C,M)
FREN 102	Second Course in French (C,M)
FREN 201	Third Course in French (C,M)
FREN 202	Fourth Course in French (C,M)

GERM 101	First Course in German (C,M)
GERM 102	Second Course in German (C,M)
GERM 201	Third Course in German (C,M)
ITAL 101	First Course in Italian (C,M)
ITAL 102	Second Course in Italian (C,M)
ITAL 201	Third Course in Italian (C,M)
JAPN 101	First Course in Japanese (M)
JAPN 102	Second Course in Japanese (M)
JAPN 201	Third Course in Japanese (M)
JAPN 202	Fourth Course in Japanese (M)
LATI 101	First Course in Latin (M)
LATI 102	Second Course in Latin (M)
LATI 201	Third Course in Latin (M)
RUSS 101	First Course in Russian (C,M)
RUSS 102	Second Course in Russian (C,M)
RUSS 201	Third Course in Russian (M)
SPAN 101	First Course in Spanish (C,M,MMR)
SPAN 102	Second Course in Spanish (C,M,MMR)
SPAN 201	Third Course in Spanish (C,M,MMR)
SPAN 202	Fourth Course in Spanish (C,M,MMR)
SPAN 215	Spanish for Spanish Speakers I (C,M)
SPAN 216	Spanish for Spanish Speakers II (C,M)
TAGA 101	First Course in Tagalog (M,MMR)
TAGA 102	Second Course in Tagalog (M,MMR)
TAGA 201	Third Course in Tagalog (M,MMR)
VIET 101	First Course in Vietnamese (M)
VIET 102	Second Course in Vietnamese (M)
VIET 201	Third Course in Vietnamese (M)

Achieve a satisfactory score on the SAT Subject Test in languages other than English, as listed below. If the test was taken before May 1995, the first score is the minimum; if the test was taken after May 1995, the second score is the minimum:

- Chinese With Listening: not offered before 1995/520
- French/French With Listening: 500/540
- German/German With Listening: 500/510
- Hebrew (Modern): 500/470
- Italian: 500/520
- Japanese With Listening: 500/510

- Korean/Korean With Listening: not offered before 1995/500
- · Latin: 500/530
- Spanish/Spanish With Listening: 500/520
- **3.** Achieve a score of 3, 4 or 5 on a College Board Advanced Placement (AP) Examination in a language other than English.
- **4.** Achieve a score of 5 or higher on an International Baccalaureate (IB) Higher Level Examination in a language other than English.
- 5. Satisfactorily complete a proficiency test administered by a community college, university or other college in a language other than English. The test must assess the student proficiency at a level equivalent to at least two years of high school language. The San Diego Community College District does not administer this test.
- 6. Complete, with grades of "C" or better, two years of formal schooling at the sixth-grade level or higher in an institution where the language of instruction is not English. If secondary school was completed in a non-English-speaking country and the language of instruction of the secondary school was not English, language other than English proficiency can be certified for IGETC without further evaluation. The student must present appropriate documentation of attendance at the secondary school.
- **7.** Earn a passing grade on the international A level or O level exam in a language other than English.
- 8. If an appropriate achievement test is not available to assert proficiency, have competency verified by a faculty member associated with a California community college. Such verification requires that the college provide a document on letterhead asserting that the student's proficiency in the language is equivalent to two years of high school study. See a counselor for more information. Only students who have no other means to verify foreign language proficiency may pursue this option. Students must petition for faculty member verification through the Evaluations Office.

Completion of courses above proficiency level, with grades of "C" or better, may also be used to meet

the requirement. Special Topics and Civilization courses DO NOT meet this requirement. See a Counselor.

# California State University General Education Breadth (CSUGE-B)

#### **About the CSUGE-Breadth Pattern**

The California State University General Education-Breadth (CSUGE-B) pattern is one option that allows California community college transfer students to fulfill the lower-division general education requirements of any California State University (CSU) campus. The curriculum consists of a 39-unit pattern with five areas of concentration.

It is strongly recommended that students consult with a counselor to determine which general education pattern is most appropriate for their individual educational goals.

#### **Certification of CSUGE-Breadth Requirements**

Official notification from a California community college that a transfer student has completed courses fulfilling lower-division general education requirements occurs through a process of "certification". Certification is a legal agreement between the CSU and California Community Colleges.

It is the policy of the San Diego Community College District to provide certification of general education breadth requirements when such service is requested by the student. Certification of general education courses is generally requested when the CSUGE-B pattern has been completed.

#### **Additional CSUGE-B Information and Restrictions**

- Completion of the CSUGE-B pattern is not an admission requirement nor does completion guarantee admission to any CSU campus or program.
- Certification is based on approved courses listed in the CSUGE-B pattern that are completed in the San Diego Community College District or from other regionally accredited institutions.
- Students pursuing an Associate Degree for Transfer in Biology are eligible to take CSUGE-Breadth for STEM, deferring two lower-division GE courses until after transfer. CSUGE-Breadth for STEM is applicable only to Biology majors in which the Transfer Model Curriculum explicitly

indicates the availability of the option. Students using CSUGE-Breadth for STEM must complete:

- **a.** All courses in Areas A, B, and E of the traditional GE Breadth curriculum; and
- **b.** One course in Area C1 Arts and one course in Area C2 Humanities; and
- **c.** Two courses in Area D from two different disciplines.
- Courses completed at a foreign college or university cannot be used to satisfy requirements for certification.
- Catalog rights do not apply to the CSUGE-B pattern.
- Prior to certification, students must complete a minimum of 3 units of general education within the CSUGE-B pattern or 12 units in residence at the San Diego Community College District.
- Official transcripts from all colleges and universities attended must be on file before submitting an application for certification. The application is available in the Evaluations Office and/or Counseling Office.
- The CSUGE-B pattern is accepted by some California private and independent colleges and universities in satisfying lower division general education requirements.

For additional information, consult a counselor.

# 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	<ul> <li>General, Organic, and Biological Chemistry (MMR)</li> </ul>
CHEM 11	Chemistry in Society (C,M,MMR)
CHEM 130	Introduction to Organic & Biological Chemistry (C,M,MMR)
CHEM 152	2 Introduction to General Chemistry (C,M,MMR)
CHEM 200	General Chemistry I - Lecture (C,M,MMR)
CHEM 20	I General Chemistry II - Lecture (C,M,MMR)
CHEM 23	Organic Chemistry I - Lecture (C,M,MMR)
CHEM 233	Organic Chemistry II - Lecture (C,M,MMR)
CHEM 25	<ul> <li>Quantitative Analytical Chemistry (C,M,MMR)</li> </ul>
GEOG 101	Physical Geography (C,M,MMR)
GEOL 100	Physical Geology (C,M,MMR)
GEOL 111	The Earth Through Time (C,M,MMR)
GEOL 104	Earth Science (C,M,MMR)
PHYN 100	Survey of Physical Science (C,M,MMR)
PHYN 105	Physical Science for Elementary Education (M)
PHYN OC	The Oceans (M,MMR)
PHYS 100	Introductory Physics (C,M)
PHYS 125	General Physics (C,M,MMR)
PHYS 126	General Physics II (C,M,MMR)
PHYS 180	A General Physics I (C,MMR)
PHYS 180	B General Physics II (C,MMR)
PHYS 195	Mechanics (C,M,MMR)
PHYS 196	Electricity and Magnetism (C,M,MMR)
PHYS 197	Waves, Light and Modern Physics (C,M,MMR)

#### **B2: Life Science**

ANTH 102	Introduction to Physical Anthropology (C,M,MMR)
BIOL 100	Natural History-Environmental Biology (M,MMR)
BIOL 101	Issues in Environmental Science & Sustainability (C)
BIOL 107	General Biology - Lecture and Laboratory (C,M,MMR)
BIOL 109	Introduction to Applied Biology (C)
BIOL 110	Introduction to Oceanography (C,M)
BIOL 111	Cancer Biology (C)
BIOL 115	Marine Biology (C,M,MMR)
BIOL 130	Human Heredity (C,M,MMR)
BIOL 131	Introduction to Biotechnology (MMR)
BIOL 160	Elements of Human Anatomy & Physiology (M,MMR)
BIOL 180	Plants and People (C,M,MMR)
BIOL 205	General Microbiology (C,M,MMR)
BIOL 210A	Introduction to the Biological Sciences I (C,M,MMR)
BIOL 210B	Introduction to the Biological Sciences II (C,M,MMR)
BIOL 215	Introduction to Zoology (C,M)
BIOL 230	Human Anatomy (C,M,MMR)
BIOL 235	Human Physiology (C,M,MMR)
BIOL 250	Introduction to Botany (M)
PSYC 260	Introduction to Physiological Psychology (C,M,MMR)

#### **B3: Laboratory Activity**

ANTH 104	Laboratory in Physical Anthropology (C,M,MMR)
<b>ASTR 109</b>	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)	PSYC 258	Behavioral Science Statistics (C,M,MMR)
	CHEM 233L	Organic Chemistry II - Laboratory (C,M,MMR)		
	GEOG 101L	Physical Geography Laboratory (C,M,MMR)		ts and Humanities:
	GEOL 101	Physical Geology Laboratory (C,M,MMR)		nits (12–15 quarter units) with at least in Arts and Humanities.
	GEOL 120	Earth Science Laboratory (C,M)	C1: Arts (Art, C	inema, Dance, Music, Theater)
	PHYN 101	Survey of Physical Science Laboratory (C,M,MMR)	ARTF 100	Art Orientation (C,M,MMR)
	PHYS 181A	General Physics Lab I (C,MMR)	ARTF 107	Contemporary Art (M,MMR)
	PHYS 181B	General Physics Lab II (C,MMR)	ARTF 108	Women in Art (M)
			ARTF 109	Modern Art (C,M,MMR)
B4:	Mathematic	cs/Quantitative Reasoning	ARTF 110	Art History: Prehistoric to Gothic (C,M,MMR)
	BIOL 200	Biological Statistics (C,M)	ARTF 111	Art History: Renaissance to Modern (C,M,MMR)
	BUSE 115 MATH 104	Statistics for Business (C,M,MMR)  Trigonometry (C,M,MMR)	ARTF 113	Arts of Africa, Oceania, and the Americas (M,MMR)
	MATH 107	Introduction to Scientific	ARTF 115	African Art (C,M)
		Programming (C)	ARTF 120	Native American Art (M)
	MATH 107L	Introduction to Scientific Programming Laboratory (C)	ARTF 125	Art History: Arts of the Asian Continent (C,M,MMR)
	MATH 115	Gateway to Experimental Statistics (C,MMR)	ARTF 130	Pre-Columbian Art (M)
	MATH 116	College and Matrix Algebra (C,M,MMR)	ARTF 191	Cultural Influences on Photography
	MATH 118	A Survey of Modern Mathematics (C,M)	ARTF 194	(M) Critical Photography (M)
	MATH 119	Elementary Statistics (C,M,MMR)	ARTG 118	Graphic Design History (C)
	MATH 121	Basic Techniques of Applied Calculus I	BLAS 110	African American Art (C,M)
	MATHER	(C,M,MMR)	BLAS 111	Cultural Influences on African Art (M)
	MATH 122	Basic Techniques of Calculus II (C,M,MMR)	BLAS 120	Black Music (C,M)
	MATH 141	Precalculus (C,M,MMR)	CHIC 230	Chicano Art (C,M)
	MATH 150	Calculus with Analytic Geometry I	DANC 181	History of Dance (C,M)
		(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	DRAM 107	Study of Filmed Plays (C)
		Mathematics I (C,M)	DRAM 109	Theatre and Social Issues (C,M)
	MATH 210B	Concepts of Elementary School Mathematics II (C,M)	DRAM 111	Chicana/o Theatre (C)
	MATH 245	Discrete Mathematics (C,M,MMR)	DRAM 136	History of Canonized Theatre - Ancient Greece to the Restoration (C,M)
	MATH 252	Calculus with Analytic Geometry III (C,M,MMR)	DRAM 137	History of Canonized Western Theatre - Restoration to the Present (C,M)
	MATH 254	Introduction to Linear Algebra (C,M,MMR)	DRAM 150	Cinema as Art and Communication I (M)
			DDAM 151	Cinama as Art and Camanaunisation II

**DRAM 151** 

Cinema as Art and Communication II

MATH 255

Differential Equations (C,M,MMR)

	FASH 120	Fashion History and Trends (M)		CHIC 138	Literature of La Raza in Latin America in Translation (C,M)
	FASH 122	Ethnic Costume (M)		CHIC 190	Chicano Images in Film (C,M)
	INTE 125	History of Furniture and Interiors (M)		CHIC 210	Chicano Culture (C,M)
	MUSI 100	Introduction to Music (C,M,MMR)		CHIN 101	First Course in Mandarin Chinese (M)
	MUSI 101	Music History I: Middle Ages to Mid 18th Century (M)		CHIN 102	Second Course in Mandarin Chinese (M)
	MUSI 102	Music History II: Mid 18th to Early 20th Century (M)		CHIN 201	Third Course in Mandarin Chinese (M)
	MUSI 103	History of Rock Music (C,M,MMR)		CHIN 202	Fourth Course in Mandarin Chinese
	MUSI 105	Music of Our Time (M)		ENICL 200	(M)
	MUSI 109	World Music (C,M,MMR)		ENGL 208	Introduction to Literature (C,M,MMR)
	MUSI 111	Jazz - History and Development		ENGL 209	Literary Approaches to Film (C,M,MMR)
		(C,M,MMR)		ENGL 210	American Literature I (C,M,MMR)
	MUSI 117	Music in the United States (M)		ENGL 211	American Literature II (C,M,MMR)
	MUSI 118 MUSI 119	Asian Music (M)  Music in the Americas, Africa & Europe		ENGL 215	English Literature I: 800–1799 (C,M,MMR)
		(M)		ENGL 216	English Literature II: 1800–Present (C,M,MMR)
	MUSI 125 PHOT 150	Music, the Arts and Humanity (M) History of Photography (C)		ENGL 220	Masterpieces of World Literature I: 1500 BCE–1600 CE (C,M,MMR)
	RTVF 160	Introduction to Cinema (C)		ENGL 221	Masterpieces of World Literature II:
	RTVF 162	Women in Film (C)		ENCL 220	1600–Present (C,M,MMR)
				ENGL 230	Asian American Literature (M,MMR)
				FNCL 227	Managar in Litaratura (C MMD)
		(Literature, Philosophy,		ENGL 237	Women in Literature (C,MMR)
		(Literature, Philosophy, ner than English)		ENGL 238	Evaluating Children's Literature (C,M)
		• •		ENGL 238 ENGL 240	Evaluating Children's Literature (C,M) Shakespeare (C,M)
	nguages Oth	ner than English)		ENGL 238 ENGL 240 FREN 101	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M)
	AMSL 115	American Sign Language Level I (C,M)		ENGL 238 ENGL 240 FREN 101 FREN 102	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M)
Lar	AMSL 115 AMSL 116	American Sign Language Level I (C,M)  American Sign Language Level II (C,M)		ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M)
Lar	AMSL 115 AMSL 116 AMSL 150	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M)		ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M)		ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M)		ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C)		ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) Third Course in German (C,M)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C) Second Course in Arabic (C)	*	ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) Third Course in German (C,M) World History I (C,M,MMR)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102 ARAB 201A	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C) Second Course in Arabic (C) Third Course in Arabic (C) Women in Art (M)	*	ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100 HIST 101	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) Third Course in German (C,M)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102 ARAB 201A ARTF 108 ARCH 126	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C) Second Course in Arabic (C) Third Course in Arabic (C) Women in Art (M) History of Ancient World Architecture (M)		ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) Third Course in German (C,M) World History I (C,M,MMR)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102 ARAB 201A ARTF 108	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C) Second Course in Arabic (C) Third Course in Arabic (C) Women in Art (M) History of Ancient World Architecture	*	ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100 HIST 101	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) Third Course in German (C,M) World History I (C,M,MMR) Urld History II (C,M,MMR) Introduction to Western Civilization I
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102 ARAB 201A ARTF 108 ARCH 126	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C) Second Course in Arabic (C) Third Course in Arabic (C) Women in Art (M) History of Ancient World Architecture (M) History of World Architecture: Renaissance Through Contemporary	*	ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100 HIST 101 HIST 105	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) Third Course in German (C,M) World History I (C,M,MMR) World History II (C,M,MMR) Introduction to Western Civilization II Introduction to Western Civilization II
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102 ARAB 201A ARTF 108 ARCH 126 ARCH 127	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level III (C,M) First Course in Arabic (C) Second Course in Arabic (C) Third Course in Arabic (C) Women in Art (M) History of Ancient World Architecture (M) History of World Architecture: Renaissance Through Contemporary (M) Cultural Influences on Photography	* *	ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100 HIST 101 HIST 105	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) World History I (C,M,MMR) World History II (C,M,MMR) Introduction to Western Civilization II (C,M,MMR) Introduction to Western Civilization II (C,M,MMR)
Lar	AMSL 115 AMSL 116 AMSL 150 AMSL 215 AMSL 216 ARAB 101 ARAB 102 ARAB 201A ARTF 108 ARCH 126 ARCH 127	American Sign Language Level I (C,M) American Sign Language Level II (C,M) Introduction to Deaf Culture (M) American Sign Language Level III (C,M) American Sign Language Level III (C,M) American Sign Language Level IV (C,M) First Course in Arabic (C) Second Course in Arabic (C) Third Course in Arabic (C) Women in Art (M) History of Ancient World Architecture (M) History of World Architecture: Renaissance Through Contemporary (M) Cultural Influences on Photography (M) Black Women in Literature, Film and	* * *	ENGL 238 ENGL 240 FREN 101 FREN 102 FREN 201 FREN 202 GERM 101 GERM 102 GERM 201 HIST 100 HIST 101 HIST 105 HIST 106 HIST 120	Evaluating Children's Literature (C,M) Shakespeare (C,M) First Course in French (C,M) Second Course in French (C,M) Third Course in French (C,M) Fourth Course in French (C,M) First Course in German (C,M) Second Course in German (C,M) World History I (C,M,MMR) World History II (C,M,MMR) Introduction to Western Civilization I (C,M,MMR) Introduction to Western Civilization II (C,M,MMR) Introduction to Asian Civilizations (C,M,MMR)

Ancient Egypt (M)

Latin America Since Independence (M)

HIST 132

HIST 154

CHIC 135

Chicana/o Literature (C,M)

*	HUMA 101	Introduction to the Humanities I		PHIL 131	Environmental Ethics (C,M)
		(C,M,MMR)		RUSS 101	First Course in Russian (C,M)
	HUMA 102	Introduction to the Humanities II (C,M,MMR)		<b>RUSS 102</b>	Second Course in Russian (C,M)
	HUMA 103	Introduction to the New Testament		RUSS 201	Third Course in Russian (M)
		(C,M)		SPAN 101	First Course in Spanish (C,M,MMR)
	HUMA 104	Introduction to the Old Testament (M)		SPAN 102	Second Course in Spanish (C,M,MMR)
	HUMA 106	World Religions (C,M,MMR)		SPAN 201	Third Course in Spanish (C,M,MMR)
	HUMA 118	Eastern Humanities (M)		SPAN 202	Fourth Course in Spanish (C,M,MMR)
	HUMA 119	Western Humanities (M)		SPAN 215	Spanish for Spanish Speakers I (C,M)
	HUMA 201	Mythology (C,M,MMR)		SPAN 216	Spanish for Spanish Speakers II (C,M)
	HUMA 202	Mythology: Hero's Journey (C)		SUST 102	Environmental Ethics (C)
	HUMA 205	Exploring Human Values through Film		TAGA 101	First Course in Tagalog (M,MMR)
		(M)		TAGA 102	Second Course in Tagalog (M,MMR)
	HUMA 210	Women in Religion and Myth (M)		TAGA 201	Third Course in Tagalog (M,MMR)
	ITAL 101	First Course in Italian (C,M)		VIET 101	First Course in Vietnamese (M)
	ITAL 201	Second Course in Italian (C,M)		VIET 102	Second Course in Vietnamese (M)
	ITAL 201	Third Course in Italian (C,M)		VIET 201	Third Course in Vietnamese (M)
	JAPN 101	First Course in Japanese (M)			
	JAPN 102	Second Course in Japanese (M)	Λ.	102 D S0	cial Sciences:
	JAPN 201	Third Course in Japanese (M)	AI	ea D. 30	ciai sciences:
	JAPN 202	Fourth Course in Japanese (M)			nits (12–15 quarter units) required with
	LATI 101	First Course in Latin (M)			st two disciplinary perspectives. For
	LATI 102	Second Course in Latin (M)	ехи	imple, BLAS o	ana econ.
	LATI 201	Third Course in Latin (M)		ADJU 101	Introduction to Administration of
	PHIL 102A	Introduction to Philosophy: Reality and Knowledge (C,M,MMR)		ADJU 106	Justice (C,MMR)  Diversity and Community Relations
	PHIL 102B	Introduction to Philosophy: Values (C,M,MMR)		AD III 103	(MMR)
*	PHIL 103	Historical Introduction to Philosophy		ADJU 193	Concepts of Criminal Law (MMR)
	11112 103	(M)		ADJU 230	Constitutional Law I (MMR)
	PHIL 104A	History of Western Philosophy (C,M,MMR)		AGRI 100	Principles of Sustainable Agriculture (C)
	PHIL 104B	History of Western Philosophy (C,M)	*	AMSL 150	Introduction to Deaf Culture (M)
	PHIL 105	Contemporary Philosophy (C)		ANTH 103	Introduction to Cultural Anthropology (C,M,MMR)
	PHIL 106	Asian Philosophy (C,M)		ANTH 106	World Prehistory (C,M)
	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
	PHIL 111	Philosophy in Literature (C,M)			Indians (M)
	PHIL 112	Philosophy of Science (M)		ANTH 205	Introduction to Medical Anthropology
	PHIL 125	Philosophy of Women (C,M)		ANTU 210	(M)
*	PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)		ANTH 210	Introduction to California Indians (C,M)
	PHIL 130	Philosophy of Art and Music (C,M)		ANTH 215	Cultures of Latin America (C,M)
				ARTF 108	Women in Art (M)

BLAS 100	Introduction to Black Studies (C,M)		GDEV 101	Introduction to Global Development Studies (C)
BLAS 104	Black Psychology (C,M)		GEND 101	Introduction to Gender Studies (C)
BLAS 115	Sociology from a Black Perspective (C)		GEOG 102	Cultural Geography (C,M,MMR)
BLAS 116	Contemporary Social Problems from a Black Perspective (C,M)		GEOG 104	World Regional Geography (C,M,MMR)
BLAS 125	Dynamics of the Black Community (M)		GEOG 154	Introduction to Urban Geography (C,M)
BLAS 130	The Black Family (C,M)	*	HIST 100	World History I (C,M,MMR)
BLAS 135	Introduction to Black Politics (C)	*	HIST 100	World History II (C,M,MMR)
BLAS 140A	History of the U.S., Black Perspectives (C,M,MMR)	*	HIST 105	Introduction to Western Civilization I (C,M,MMR)
BLAS 140B	History of the U.S., Black Perspectives (C,M,MMR)	*	HIST 106	Introduction to Western Civilization II
BLAS 145A	Introduction to African History (C,M)		LUCT 100	(C,M,MMR)
BLAS 145B	Introduction to African History (C)		HIST 109	History of the United States I (C,M,MMR)
BLAS 175	Psycho-History of Racism and Sexism (M)		HIST 110	History of the United States II (C,M,MMR)
CHIC 110A	Introduction to Chicano Studies (C,M)		HIST 115A	History of the Americas I (C,M,MMR)
CHIC 110B	Introduction to Chicano Studies (C,M)		HIST 115B	History of the Americas II (C,M,MMR)
CHIC 141A	United States History from a Chicano Perspective (C,M)	*	HIST 120	Introduction to Asian Civilizations (C,M,MMR)
CHIC 141B	United States History from a Chicano Perspective (C,M)	*	HIST 121	Asian Civilizations in Modern Times (C,M,MMR)
CHIC 150	History of Mexico (C,M)		HIST 123	U.S. History from the Asian Pacific
CHIC 170	La Chicana (C,M)			American Perspective (C,M)
CHIC 201	The Indigenous Tradition of Mexico		HIST 130	The Modern Middle East (M)
CLIII 101	and Ancient Mesoamerica (C,M)	*	HIST 131	Latin America Before Independence (M)
CHIL 101	Human Growth and Development (C,M,MMR)	*	HIST 132	Latin America Since Independence
CHIL 103	Lifespan Growth and Development (C,MMR)		HIST 141	(M) Women in United States History I
CHIL 141	The Child, Family and Community (C,M,MMR)		HIST 142	(M,MMR)  Women in United States History II
COMS 135	Interpersonal Communication (C,M,MMR)			(M,MMR)
<b>COMS 201</b>	Communication and Community (C,M,MMR)		HIST 150	Native Americans in United States History (M)
CRES 101	Conflict Resolution and Mediation (C)		HIST 151	Native Americans in United States History (M)
DJRN 100	Mass Media in the Digital Age (C)	*	HIST 154	Ancient Egypt (M)
ECON 120	Principles of Macroeconomics		HIST 175	California History (M)
LCON 120	(C,M,MMR)	*	HUMS 101	Introduction to Human Aging (C)
ECON 121	Principles of Microeconomics (C,M,MMR)		JOUR 202	Introduction to Mass Communication (C,M,MMR)
ECON 220	Economics of the Environment (M)	*	NUTR 153	Cultural Foods (M,MMR)
ENGL 202	Introduction to Linguistics (C,M)		PEAC 101	Introduction to Peace Studies (C)
FILI 100	Filipino American Experience (MMR)		PEAC 102	Nonviolence and Conflict Resolution
FUTR 101	Introduction to Futures Studies (C)			(C)
FUTR 102	Creating Futures: Methods and Tools (C)		PEAC 201	Environmental Sustainability, Justice and Ethics (C)
FUTR 103	Emerging Technologies (C)		PHIL 109	Issues in Social Philosophy (M)

*	PHIL 126	Introduction to Philosophy of Contemporary Gender Issues (C,M)		ea E. Life lf-Develo	long Learning and popment:
	POLI 101	Introduction to Political Science (C,M,MMR)	Thr	ee semester	units (4–5 quarter units), not all in
	POLI 102	The American Political System (C,M,MMR)	phy	sical activity	y.
	POLI 103	Comparative Politics (C,M,MMR)		ADJU 205	Leadership Theory and Practice (MMR)
	POLI 140	Contemporary International Politics (C,M,MMR)		AVIA 133	Human Factors in Aviation (MMR)
	PSYC 101	General Psychology (C,M,MMR)		BIOL 120	The Environment of Man (M)
*	PSYC 111	Psychological/Social Aspects of Aging, Death and Dying (C,M)		BIOL 135 BLAS 165	Biology of Human Nutrition (MMR) Sexuality and Black Culture (C,M)
	PSYC 121	Introduction to Child Psychology (M)		<b>BUSE 120</b>	Principles of Money Management
	PSYC 123	Adolescent Psychology (C,MMR)			(C,M,MMR)
	PSYC 133	Psychology of Women (M,MMR)	*	CHIL 101	Human Growth and Development (C,M,MMR)
*	PSYC 135	Marriage and Family Relations (C,M,MMR)	*	CHIL 103	Lifespan Growth and Development (C,MMR)
*	PSYC 137	Human Sexual Behavior (C,M,MMR)		COMS 180	Intercultural Communication
	PSYC 155	Introduction to Personality (C,M,MMR)			(C,M,MMR)
	PSYC 166	Introduction to Social Psychology (C,M,MMR)		DANC 127	Movement for Wellness (C)
	PSYC 211	Learning (C,M,MMR)		HEAL 101	Health and Life Style (C,M,MMR)
*	PSYC 230	Psychology of Lifespan Development	*	HUMS 101	Introduction to Human Aging (C)
	F31C 230	(C,M,MMR)	v	NUTR 150	Nutrition (C,M,MMR)
	PSYC 245	Abnormal Psychology (C,M,MMR)	*	NUTR 153	Cultural Foods (M,MMR)
	RTVF 101	Media Law and Ethics (C)		PERG 120	College Success and Lifelong Learning (C,M,MMR)
	RTVF 162	Women in Film (C)		PERG 130	Career - Life Planning (C,M,MMR)
	SOCO 101	Principles of Sociology (C,M,MMR)		PERG 140	Life Skills and Personal Adjustment
	SOCO 110	Contemporary Social Problems (C,M,MMR)		EVCC 1254	(C,M,MMR)
	SOCO 125	Sociology of the Family (C,M)		EXSC 125A	Aerobic Dance I (C,M,MMR)
*	SOCO 123	Health and Society (C,MMR)		EXSC 125B	Aerobic Dance II (C,M,MMR)
	SOCO 143	Sociology of Latinos/Latinas (C,M)		EXSC 125C	Aerobic Dance III (C,M,MMR)
	SOCO 130	Advanced Principles of Sociology		EXSC 125D	Aerobic Dance IV (C,M,MMR)
	3000 201	(C,M,MMR)		EXSC 126A	Cardio Conditioning I (C,M,MMR)
	SOCO 220	Introduction to Research Methods in		EXSC 126B	Cardio Conditioning II (C,M,MMR)
		Sociology (C,MMR)		EXSC 126C	Cardio Conditioning III (C,M,MMR)
	SOCO 223	Globalization and Social Change (C,M,MMR)		EXSC 126D	Cardio Conditioning IV (C,M,MMR)
	<b>SUST 101</b>	Introduction to Sustainability		EXSC 134	Adapted Weight Training (C,M,MMR)
	0031 101	(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)

**C-ID Descriptor** 

**ARTH 130** 

**ARTS 100** 

**ARTS 101** 

**ARTS 270** 

**ARTS 110** 

**ARTS 205** 

**ARTS 210** 

**ARTS 280** 

**ARTS 200** 

# **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 to confirm how each community college's course will be accepted at a specific four-year college

course will be accepted at a specif	ne rour yeur conege		
or university for transfer credit.		ARTF 231 Introduction to Digital Art (M)	ARTS 250
Course	C-ID Descriptor	BIOL 200 Biological Statistics (C,M)	SOCI 125
ACCT 116A Financial Accounting (C,M,MMR)	ACCT 110	BIOL 210B Introduction to the Biological Sciences II (C,M,MMR)	BIOL 140
ACCT 116B Managerial Accounting (C,M,MMR)	ACCT 120	BIOL 230 Human Anatomy (C,M,MMR)	BIOL 110B
ADJU 101 Introduction to Administration of Justice (C,MMR)	AJ 110	BUSE 100 Introduction to Business (C,M,MMR)	BUS 110
ADJU 102 Criminal Law I (C,MMR)	AJ 120	BUSE 119 Business Communications (C,M,MMR)	BUS 115
ADJU 162 Criminal Investigation (MMR)	AJ 140	BUSE 140 Business Law and the Legal Environment (C,M,MMR)	BUS 120
ADJU 161 Juvenile Procedures	AJ 220	BUSE 140 Business Law and the	BUS 125
(MMR) ADJU 201 California Criminal	AJ 122	Legal Environment (C,M,MMR)	003 123
Procedure (MMR)	AJ 122	CHIL 101 Human Growth and	CDEV 100
ADJU 210 Rules of Evidence (MMR)	AJ 124	Development (C,M,MMR)  CHEM 100 Fundamentals of	CUEM 101
ADJU 220 Law Enforcement Forensics (MMR)	AJ 150	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
AGRI 125 Introduction to Soil	AG-PS 128L	Lecture (C,M,MMM)	CHEM 120S
Science (C)	7.G 1 3 120L	CHEM 200L General Chemistry I -	CHEM 110
ANTH 102 Introduction to Physical	ANTH 110	Laboratory (C,M,MMR)	CHEM 120S
Anthropology (C,M,MMR)	ANITH 120	CHEM 201 General Chemistry II - Lecture (C,M,MMR)	CHEM 120S
ANTH 103 Introduction to Cultural Anthropology (C,M,MMR)	ANTH 120		CUEM 1200
ANTH 107 Introduction to	ANTH 150	CHEM 201L General Chemistry II - Laboratory (C,M,MMR)	CHEM 120S
Archaeology (C,M,MMR)		CHEM 231 Organic Chemistry I -	CHEM 160S
ARTF 111 Art History: Renaissance to Modern (C,M,MMR)	ARTH 120	Lecture (C,M,MMR)	
Sosem (epinyaminy		CHEM 231L Organic Chemistry I - Laboratory (C,M,MMR)	CHEM 160S

Course

ARTF 125 Art History: Arts of the

Asian Continent (C,M,MMR)

Design (C,M,MMR)

Design (C,M,MMR)

(C,M,MMR)

(C,M,MMR)

I (C,M,MMR)

(C,MMR)

(C,M,MMR)

ARTF 150A Two-Dimensional

ARTF 151 Three-Dimensional

ARTF 155A Freehand Drawing I

ARTF 155B Freehand Drawing II

ARTF 165A Composition in Painting

ARTF 170A Contemporary Crafts I

ARTF 210A Life Drawing I

ARTF 152 Color Theory (M)

Course	C-ID Descriptor	Course	C-ID Descriptor
CHEM 233 Organic Chemistry II - Lecture (C,M,MMR)	CHEM 160S	DRAM 242A Rehearsal and Performance I (C)	THTR 191
CHEM 233L Organic Chemistry II - Laboratory (C,M,MMR)	CHEM 160S	ECON 120 Principles of Macroeconomics (C,M,MMR)	ECON 202
CISC 190 Java Programming (C,M,MMR)	COMP 122	ECON 121 Principles of Microeconomics (C,M,MMR)	ECON 201
C <del>ISC 191 Intermediate Java</del> P <del>rogramming (MMR)</del>	COMP 132	ENGL 101 Reading and Composition (C,M,MMR)	ENGL 100
CISC 211 Computer Organization and Assembly Language (MMR)	COMP 142	ENGL 205 Critical Thinking and Intermediate Composition	ENGL 105
CISC 246 Discrete Mathematics for Computer Science (MMR)	COMP 152	(C,M,MMR)  ENGL 208 Introduction to Literature	ENGL 120
COMS 103 Oral Communication (C,M,MMR)	COMM 110	(C,M,MMR)	
COMS 135 Interpersonal Communication (C,M,MMR)	COMM 130	ENGL 210 American Literature I (C,M,MMR)	ENGL 130
COMS 160 Argumentation (C,M,MMR)	COMM 120	ENGL 211 American Literature II (C,M,MMR)	ENGL 135
COMS 170 Small Group Communication (C,M,MMR)	COMM 140	ENGL 215 English Literature I: 800 - 1799 (C,M,MMR)	ENGL 160
COMS 180 Intercultural Communication (C,M,MMR)	COMM 150	ENGL 216 English Literature II: 1800 - Present (C,M,MMR)	ENGL 165
DJRN 100 Mass Media in the Digital Age (C)	JOUR 100	ENGL 220 Masterpieces of World Literature I: 1500 BCE - 1600 CE (C,M,MMR)	ENGL 140
DJRN 200 Newswriting for Multimedia (C)	JOUR 110	ENGL 221 Masterpieces of World Literature II: 1600 - Present	ENGL 145
DJRN 205 Community Journalism for Multimedia (C)	JOUR 210	(C,M,MMR)	
DJRN 210 News Reporting and Editing for Publication (C)	JOUR 130	EXSC 241B Introduction to Kinesiology (C,M,MMR)	KIN 100
DJRN 211 Online News Concepts for Publication (C)	JOUR 131	GEND 101 Introduction to Gender Studies (C)	SOCI 140
DJRN 215 Photo Journalism and Documentary Photography (C)	JOUR 160	GEOG 101 Physical Geography (C,M,MMR)	GEOG 110
DRAM 105 Introduction to Dramatic Arts (C,M)	THTR 111	GEOG 101L Physical Geography Laboratory (C,M,MMR)	GEOG 111
DRAM 112 Introduction to Script Analysis (M)	THTR 114	GEOG 102 Cultural Geography (C,M,MMR)	GEOG 120
DRAM 123 Beginning Stagecraft (C,M)	THTR 171	GEOG 104 World Regional Geography (C,M,MMR)	GEOG 125
DRAM 124 Makeup for the Stage (C,M)	THTR 175	GEOL 100 Physical Geology (C,M,MMR)	GEOL 100
DRAM 132 Beginning Acting (C,M)	THTR 151	GEOL 101 Physical Geology Laboratory (C,M,MMR)	GEOL 100L
DRAM 133 Intermediate Acting (C,M)	THTR 152	GEOL 104 Earth Science (C,M,MMR)	GEOL 120
DRAM 136 History of Canonized Theatre-Ancient Greece to the	THTR 113	GEOL 111 The Earth Through Time (C,M,MMR)	GEOL 111
Restoration (C)  DRAM 143 Beginning Costuming (C)	THTR 174	GEOL 120 Earth Science Laboratory (C,M)	GEOL 120L

GISG 104 Geographic Information Science and Spatial Reasoning (C,M) GISG 110 Introduction to Mapping and Geographic Information Systems (C,M) FIRE 131 Emergency Response (First Aid/CPA/AED) (M) HEAL 131 Emergency Response (First Aid/CPA/AED) (M) HIST 101 World History II (C,M,MMR) HIST 101 World History II (C,M,MMR) HIST 101 World History II (C,M,MMR) HIST 105 Introduction to Western Civilization I (C,M,MMR) HIST 105 Introduction to Western Civilization I (C,M,MMR) HIST 106 Introduction to Western Civilization I (C,M,MMR) JOUR 200 Introduction to Mass Communication I (C,M,MMR) JOUR 200 Introduction to Mass Communication I (C,M,MMR) JOUR 200 Introduction to Mass Communication I (C,M,MMR) JOUR 200 Online Journalism (C,M) JOUR 200 Online Journalism (C,M) JOUR 200 Online Journalism (C,M) JOUR 2108 Newspaper Production I (C,M,MMR) JOUR 2108 Newspaper Production JOUR 131 (C,M,MMR) JOUR 2108 Newspaper Production JOUR 131 (C,M,MMR) JOUR 220 Principles of Public JOUR 130 (C,M,MMR) JOUR 220 Principles of Public MATH 140 Psychology (C,M,MMR) JOUR 230 Principles of Public MATH 140 Psychology (C,M,MMR) JOUR 240 Principles of Public MATH 140 Psychology (C,M,MMR) JOUR 250 Pinciples of Public MATH 140 Psychology (C,M,MMR) JOUR 250 Principles of Public MATH 140 Psychology (C,M,MMR) JOUR 250 Principles of Public MATH 250 Algebra (C,M,MMR) JOUR 250 Principles of Public MATH 250 Algebra (C,M,MMR) JOUR 251 Introduction to Inicar Algebra (C,M,MMR) JOUR 252 Calculus with Analytic Geometry II (C,M,MMR) JOUR 253 Jazz Ensemble II (M) MUS 180 Sociology (C,M,MMR) JOUR 253 Jazz Ensemble II (M) MUS 180 Sociology (C,M,MMR) JOUR 258 Busic Theory III (M,MMR) JOUR 258 Beginning Ear Training Laboratory II (M,MMR) JOUR 258 Beginning Ear Training Laboratory II (M,MMR) JOUR 254 C Applied Music III (M) MUS 160 (C,M,MMR) JOUR 254 C Applied Music III (M) MUS 160 (C,M,MMR)	Course	C-ID Descriptor	Course	C-ID Descriptor
GEOG 110 Introduction to Mapping and Geographic Information Systems (CM) HEAL 131 Emergency Response (First Aid/CPR/AEDI (M) HEAL 131 Emergency Response (First Aid/CPR/AEDI (M) HIST 101 World History II (C,M,MMR) HIST 101 World History II (C,M,MMR) HIST 102 Introduction to Political Science (CM,MMR) HIST 105 Introduction to Western Civilization I (C,M,MMR) HIST 106 Introduction to Western Civilization I (C,M,MMR) JOUR 200 Introduction to Western Civilization I (C,M,MMR) JOUR 200 Introduction to Mass Communication (C,M,MMR) JOUR 201 Introduction to Mass Communication (C,M,MMR) JOUR 202 Introduction to Mass Communication (C,M,MMR) JOUR 202 Introduction to Mass Communication (C,M,MMR) JOUR 203 Introduction to Mass Communication (C,M,MMR) JOUR 204 Phys 195 Mechanics (C,M,MMR) JOUR 205 Introduction to Mass Communication (C,M,MMR) JOUR 206 Introduction to Mass Communication (C,M,MMR) JOUR 207 Introduction (D,M,MMR) JOUR 208 Introduction (D,M,MMR) JOUR 209 Phys 196 Mechanics (C,M,MMR) JOUR 209 Phys 197 Waves, Optics and Phys 215 JOUR 210A Newspaper Production JOUR 130 Modern Physics (C,M,MMR) Phys 195 Electricity and Magnetism Phys 216 (C,M,MMR) JOUR 209 Principles of Public JOUR 130 Modern Physics (C,M,MMR) JOUR 209 Phys 197 Waves, Optics and Phys 215 JOUR 210 Principles of Public JOUR 130 Modern Physics (C,M,MMR) Phys 195 Introduction to Social Phys 216 JOUR 210 Principles of Public Physics (C,M,MMR) Phys 216 Introduction to Social Phys 217 JOUR 220 Principles of Public Physics (C,M,MMR) Phys 2258 Behavioral Science Statistics Logoratory (C,M,MMR) Phys 2258 Behavioral Science Statistics Logoratory (C,M,MMR) Phys 2259 Behavioral Science Statistics Logoratory (C,M,MMR) Phys 2250 Introduction to Research Music Theory III (M,MMR) MUSI 130A Basic Music Theory III (M,MMR) MUS 140A MUS 140 Music		GEOG 155	NUTR 150 Nutrition (C,M,MMR)	NUTR 110
and Geographic Information Systems (C,M)  Fill 102 Birthoduction to Phill Cophy (C,M,MMR)  Fill 103 Birthoduction to Phill 102 Birthoduction to Phill 103 Birthoduction to Phill 103 Birthoduction to Phill 103 Birthoduction to Political Science (C,M,MMR)  HIST 101 World History II (C,M,MMR)  HIST 105 Introduction to Western Civilization II (C,M,MMR)  HIST 105 Introduction to Western Civilization II (C,M,MMR)  HIST 105 Introduction to Western Civilization II (C,M,MMR)  JOUR 200 Introduction to Western C,M,MMR)  JOUR 200 Introduction to Western C,M,MMR)  JOUR 200 Introduction to Mass Communication (C,M,MMR)  JOUR 210 Birchapter Production JOUR 130 Modern Physics (C,M,MMR)  JOUR 220 Principles of Public Palations (M,M)  JOUR 220 Principles of Public Palations (M,M)  MATH 121 Basic Techniques of Applied Calculus with Analytic Geometry II (C,M,MMR)  MATH 122 Calculus with Analytic Geometry II (C,M,MMR)  MATH 230 Calculus with Analytic Geometry II (C,M,MMR)  MATH 254 Introduction to Music (C,M,MMR)  MUS 1100 Introduction to Music (C,M,MMR)  MUS 1258 Basic Musicianship (M,M)  MUS 1100 Introduction to Music (C,M,MMR)  MUS 1258 Jazz Ensemble II (M)  MUS 1500 Basic Musicianship (M)  MUS 1500 Basic Musicianship (M)  MUS 1500 Basic Musicianship (M)  MUS 1528 Dazz Ensemble II (M)  MUS 1528 Basic Theory IV (M,MMR)  MUS 1528 Basic Theory IV (M,MMR)  MUS 1258 Basic Theory IV (M,MMR)  MUS 1258 Basic Theory IV (M,MMR)  MUS 1258 Bapplied Music II (M)  MUS 12748 Applied Music II (M)			PHIL 101 Symbolic Logic (C,M,MMR)	PHIL 210
HEAL 13 Lemergency Response (First Aid/CPR/AED) (M) HIST 101 World History II (C,M,MMR) HIST 160 HIST 105 Introduction to Western Civilization I (C,M,MMR) HIST 105 Introduction to Western Civilization II (C,M,MMR) HIST 106 Introduction to Western Civilization II (C,M,MMR) HIST 106 Introduction to Western Civilization II (C,M,MMR) HIST 106 Introduction to Western Civilization II (C,M,MMR)  JOUR 206 Introduction to Western Civilization II (C,M,MMR)  JOUR 206 Introduction to Mess Communication (C,M,MMR)  JOUR 206 Introduction to Mass Communication (C,M,MMR)  JOUR 206 Introduction to Mass Communication (C,M,MMR)  JOUR 206 Online Journalism (C,M) JOUR 100  JOUR 205 Phys 195 Getericity and Magnetism Phys 210 (C,M,MMR)  JOUR 2108 Newspaper Production JOUR 130  JOUR 2108 Newspaper Production I (C,M,MMR)  JOUR 2108 Newspaper Production JOUR 131  Z (C,M)  JOUR 2108 Newspaper Production I (C,M,MMR)  JOUR 220 Principles of Public Relations (M)  MATH 121 Basic Techniques of Applied Calculus (M,MMR)  MATH 122 Calculus with Analytic Geometry II (C,M,MMR)  MATH 150 Calculus with Analytic Geometry II (C,M,MMR)  MATH 250 Alculus with Analytic Geometry II (C,M,MMR)  MUSI 1508 Basic Musicianship MUS 110  (C,M,MMR)  MUSI 1508 Busic Theory II (M,MMR)  MUSI 1508 Busic Theory II (M,MMR)  MUSI 1500 Introduction to Music (C,M,MMR)  MUSI 2530 Jazz Ensemble II (M)  MUSI 2530 Jazz Ensemble II (M)  MUSI 2580 Music Theory III  (M,MMR)  MUSI 2580 Music Theory III  (M,MMR)  MUSI 2580 Music Theory IV  (M,MMR)  MUSI 2580 Busic Theory IV  (M,MMR)  MUSI 2580 Beganning Ear Training Javora Communication Introduction Introd	and Geographic Information	GEOG 155		PHIL 100
HIST 101 World History II (C,M,MMR)  HIST 105 Introduction to Western Civilization I (C,M,MMR)  HIST 105 Introduction to Western Civilization II (C,M,MMR)  HIST 106 Introduction to Western Civilization II (C,M,MMR)  HIST 106 Introduction to Western Civilization II (C,M,MMR)  JOUR 200 Introduction to Western Civilization II (C,M,MMR)  JOUR 200 Introduction to Mass Communication (C,M,MMR)  JOUR 202 Introduction to Mass Communication (C,M,MMR)  JOUR 202 Introduction to Mass Communication (C,M,MMR)  JOUR 202 Introduction to Mass Communication (C,M,MMR)  JOUR 2106 Newspating HIC,M JOUR 120  JOUR 2106 Newspater Production JOUR 130  JOUR 2108 Newspaper Production JOUR 130  JOUR 2108 Newspaper Production JOUR 131  Z(C,M)  JOUR 210B Newspaper Production JOUR 131  Z(C,M)  JOUR 210B Newspaper Production JOUR 131  Z(C,M)  JOUR 210 Finciples of Public Relations (M)  PSYC 101 General Psychology PSY 110  Relations (M)  PSYC 101 General Psychology PSY 110  RATH 150 Calculus with Analytic Geometry I (C,M,MMR)  PSYC 258 Introduction to Social PSY 200  MATH 150 Calculus with Analytic Geometry I (C,M,MMR)  MATH 250 Calculus With Analytic Geometry I (C,M,MMR)  MUS 100 (M,MMR)  MUS 100 PSYC 258 Behavioral Science Social Statistics (C,M,MMR)  MUS 101 (M,MMR)  MUS 110 (M,MMR)  MUS 150 SOCO 101 Principles of Sociology (C,M,MMR)  MUS 150 Basic Musicianship (M,M MUS 180  MUS 153M Jazz Ensemble II (M)  MUS 180 SOCO 220 Introduction to Research Social September II (M,MMR)  MUS 150 Beginning Ear Training MUS 150  (C,M,MMR)  MUS 258B Music Theory IV (M,MMR)  MUS 274B Applied Music II (M)  MUS 150 (M,MMR)  MUS 1274B Applied Music II (M)  MUS 160 SPAN 201 Third Course in Spanish (PAN 200 C,M,MMR)  MUS 274B Applied Music II (M)  MUS 160 SPAN 201 Third Course in Spanish (PAN 200 C,M,MMR)	HEAL 131 Emergency Response (First Aid/CPR/AED) (M)	KIN 101		PHIL 120
HIST 105 Introduction to Western Civilization I (C,M,MMR) HIST 106 Introduction to Western Civilization I (C,M,MMR) HIST 106 Introduction to Western Civilization I (C,M,MMR) HIST 106 Introduction to Mestern Civilization I (C,M,MMR) HIST 106 Introduction to Newswriting and Reporting (C,M) PHYS 125 General Physics (C,M,MMR) PHYS 125 General Physics (C,M,MMR) PHYS 195 Mechanics (C,M,MMR) PHYS 195 Mechanics (C,M,MMR) PHYS 196 Electricity and Magnetism (C,M,MMR) PHYS 196 Electricity and Magnetism (C,M,MMR) PHYS 196 Electricity and Magnetism (C,M,MMR) PHYS 197 Waves, Optics and Modern Physics (C,M,MMR) PHYS 215  JOUR 210A Newspaper Production JOUR 130 Modern Physics (C,M,MMR) POLI 103 Comparative Politics (C,M,MMR) POLI 103 Comparative Politics (C,M,MMR) PSYC 101 General Psychology (PSY 110 PSYC 101 General Psychology (PSY 110 PSYC 105 General Psychology (PSY 110 PSYC 105 General Psychology (C,M,MMR) PSYC 255 Introduction to Social Psy 170 PSYC 105 General Psychology (C,M,MMR) PSYC 258 Behavioral Science SoCI 125  MATH 121 Basic Techniques of MATH 120 MATH 125 Calculus with Analytic Geometry II (C,M,MMR) MATH 126 Calculus with Analytic Geometry II (C,M,MMR) MATH 254 Introduction to Linear Algebra (C,M,MMR) MATH 254 Introduction to Music (MUS 100 MUS 150A Basic Musicianship (MUS 100 MUS 150A Basic Musicianship (C,M,MMR) MUS 150 Basic Musicianship (MUS 180 MUS 153B Jazz Ensemble II (M) MUS 180 MUS 153B Jazz Ensemble II (M) MUS 180 MUS 1253B Jazz Ensemble II (M) MUS 180 MUS 1253D Jazz Ensemble II (M) MUS 180 MUS 1268B Beginning Ear Training (MUS 135 MUS 268B Beginning Ear Training (MUS 136) MUS 1274B Applied Music II (M) MUS 180	HIST 101 World History II (C,M,MMR)	HIST 160		POLS 150
HIST 106 Introduction to Western Civilization II (C.M.MMR)  JOUR 200 Introduction to Messern Civilization II (C.M.MMR)  JOUR 200 Introduction to Mass Communication (C.M.MMR)  JOUR 202 Introduction to Mass Communication (C.M.MMR)  JOUR 202 Introduction to Mass Communication (C.M.MMR)  JOUR 204 A Newspaper Production JOUR 130  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 130  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 130  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 130  JOUR 210B Newspaper Production JOUR 131  (C.M.MMR)  JOUR 210B Newspaper Production JOUR 131  (C.M.MMR)  JOUR 210B Newspaper Production JOUR 130  MATH 150 Calculus with Analytic Geometry IC.M.MMR)  PSYC 258 Introduction to Social PSY 170  PSYC 258 Behavioral Science  MATH 250 Statistics (C.M.MMR)  PSYC 258 Behavioral Science  MATH 250 Statistics (C.M.MMR)  MUS 150 MISS A Basic Musicianship MUS 130  MUS 150 MISS A Jazz Ensemble I (M)  MUS 180 SOCO 110 Contemporary Social Proliciples of Sociology (C.M.MMR)  MUS 153A Jazz Ensemble II (M)  MUS 180 SOCO 125 Introduction to Research Methods in Sociology (C.M.MMR)  MUS 153B Music Theory II (M.M.MR)  MUS 150 SPAN 101 First Course in Spanish (C.M.MMR)  MUS 152BB Music Theory II (M.M.MR		HIST 170		POLS 110
JOUR 200 Introduction to Newswriting and Reporting (C,M)  JOUR 202 Introduction to Mass Communication (C,M,MMR)  JOUR 202 Introduction to Mass Communication (C,M,MMR)  JOUR 206 Online Journalism (C,M)  JOUR 2100 Newspaper Production JOUR 130  I (C,M,MMR)  JOUR 210A Newspaper Production JOUR 130  I (C,M,MMR)  JOUR 210B Newspaper Production JOUR 130  I (C,M,MMR)  JOUR 210B Newspaper Production JOUR 131  I (C,M,MMR)  JOUR 210B Newspaper Production JOUR 131  JOUR 210B Newspaper Production JOUR 131  JOUR 220 Principles of Public Relations (M)  MATH 121 Basic Techniques of Applied Calculus il (C,M,MMR)  MATH 125 Calculus with Analytic Geometry II (C,M,MMR)  MATH 150 Calculus with Analytic Geometry II (C,M,MMR)  MATH 252 Calculus with Analytic Geometry II (C,M,MMR)  MATH 252 Calculus with Analytic Geometry III (C,M,MMR)  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUS 100 Introduction to Music (C,M,MMR)  MUS 110 Introduction to Music (C,M,MMR)  MUS 158B Music Theory II (M,MMR)  MUS 158B Music Theory II (M,M,MMR)  MUS 150  MUSI 253A Jazz Ensemble II (M)  MUS 180  MUSI 253D Jazz Ensemble II (M)  MUS 180  MUSI 253B Music Theory III (M,MMR)  MUS 180  MUS 254B Beginning Ear Training Laboratory II (M,MMR)  MUS 254B Applied Music II (M)  MUS 274B Applied Music II (M)  MUS 1274B Applied Music II (M)  MUS 1274B Applied Music II (M)  MUSI 274B Applied Music II (	HIST 106 Introduction to Western	HIST 180		POLS 140
JOUR 202 Introduction to Mass Communication (C,M,MMR)  JOUR 206 Online Journalism (C,M)  JOUR 206 Online Journalism (C,M)  JOUR 210A Newspaper Production I (C,M,MMR)  JOUR 210B Newspaper Production 2 (C,M,MMR)  JOUR 210B Newspaper Production 3 (C,M,MMR)  JOUR 210B Newspaper Production 2 (C,M,MMR)  PSYC 10I General Psychology (Psy 110 (C,M,MMR)  PSYC 106 Introduction to Social Psychology (C,M,MMR)  PSYC 255 Introduction to PSychology (C,M,MMR)  PSYC 255 Introduction to PSychology (C,M,MMR)  PSYC 258 Behavioral Science SOCI 125 (C,M,MMR)  MATH 250 Calculus with Analytic Geometry II (C,M,MMR)  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUS 100 Statistics (C,M,MMR) and  MUS 100 Statistics Laboratory (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 153B Music Theory II (M,MMR) MUS 180 SOCO 110 Principles of Sociology (C,M,MMR)  MUSI 253B Jazz Ensemble II (M) MUS 180 SOCO 220 Introduction to Research MUS 130 (C,M,MMR)  MUSI 253B Jazz Ensemble IV (M) MUS 180 SOCO 220 Introduction to Research MUS 130 (C,M,MMR)  MUSI 253B Music Theory II (M,MMR) MUS 180 SOCO 220 Introduction to Research Methods in Sociology of the Family (C,M,MMR)  MUSI 258B Music Theory IV (M,MMR)  MUS 1258B Music Theory IV (M,MMR)  MUS 1258B Beginning Ear Training Laboratory II (M,MMR)  MUS 254B Beginning Ear Training Laboratory II (M,MMR)  MUS 274B Applied Music II (M) MUS 160 (SPAN 201 Third Course in Spanish SPAN 100 (C,M,MMR)	JOUR 200 Introduction to	JOUR 110		PHYS 105
Communication (C,M,MMR)  JOUR 206 Online Journalism (C,M)  JOUR 210A Newspaper Production 1 (C,M,MMR)  JOUR 210B Newspaper Production 2 (C,M)  JOUR 220 Principles of Public Relations (M)  MATH 121 Basic Techniques of Applied Calculus I (C,M,MMR)  MATH 121 Basic Techniques of Applied Calculus I (C,M,MMR)  MATH 150 Calculus with Analytic Geometry II (C,M,MMR)  MATH 252 Calculus with Analytic Geometry II (C,M,MMR)  MATH 252 Calculus with Analytic Geometry III (C,M,MMR)  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUS 100 Introduction to Music (C,M,MMR)  MUS 1100 Introduction to Music (C,M,MMR)  MUS 1100 Introduction to Music (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 153B Music Theory II (M,MMR)  MUS 180  MUS 1253B Jazz Ensemble I (M)  MUS 180  MUS 1253D Jazz Ensemble I II (M)  MUS 180  MUS 125BA Music Theory III (M,MMR)  MUS 126B Reginning Ear Training Laboratory II (M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  MUS 1274B Applied Music II (M)  MUS 160  MUS 1274B Applied Music II (M)  MUS 160  PAPYS 197 Waves, Optics and PHYS 197 Waves, Optics and PHYS 215  MOST 10 Geometry Politics (C,M,MMR)  PSYC 166 Introduction to Social PSY 170  PSychology (C,M,MMR)  PSYC 25B Behavioral Science SoCI 125  Statistics (C,M,MMR)  PSYC 25B Behavioral Science MATH 110  Statistics Laboratory (C,M,MMR)  PSYC 25B Behavioral Science Statistics Laboratory (C,M,MMR)  PSYC 25B Dehavioral Science Statistics (C,M,MMR)		10110 400	PHYS 195 Mechanics (C,M,MMR)	PHYS 205
JOUR 210A Newspaper Production 1 (C,M,MMR)  1 (C,M,MMR)  1 (C,M,MMR)  JOUR 210B Newspaper Production 2 (C,M)  JOUR 220 Principles of Public Relations (M)  MATH 121 Basic Techniques of Applied Calculus With Analytic Geometry II (C,M,MMR)  MATH 150 Calculus with Analytic Geometry II (C,M,MMR)  MATH 252 Calculus with Analytic Geometry III (M,MMR)  MUS1 150A Basic Music Theory III (M,MMR)  MUS 1253B Music Theory III (M,MMR)  MUS 1253B Music Theory IV (M,MMR)  MUS 1254B Applied Music II (M)  MUS 135  MUS 126B Beginning Ear Training MUS 135  MUS 1274B Applied Music II III (M,MMR)  MUS 1274B Applied Music III (M, MMR)  MUS 1274B Applied Music II (M,MMR)  MUS 1274B Applied Music II (M)  JOUR 130  C(M,MMR)  JOUR 130  AMTH 250  AATH 140  PSYC 101 General Psychology (C,M,MMR)  PSYC 255 Introduction to Social Psychological Research (C,M,MMR)  PSYC 258 Behavioral Science SOCI 125  Statistics (C,M,MMR) and  AMTH 250  Statistics (C,M,MMR) and  PSYC 259 Behavioral Science Statistics (C,M,MMR)  MUS 1100  Statistics (C,M,MMR)  PSYC 259 Behavioral Science SoCI 125  MATH 110  Statistics (C,M,MMR)  PSYC 259 Behavioral Science SoCI 125  MATH 110  PSYC 259 Behavioral Science SoCI 125  MATH 110  PSYC 259 Behavioral Science SoCI 125  MATH 110  Statistics (C,M,MMR)  PSYC 259 Behavioral Science SoCI 125  Statistics (C,M,MMR)  PSYC 259 Behavioral Science SoCI 125  MATH 120  SoCI 120  MATH 110  SoCI 120  MATH 110  SoCI 120	Communication (C,M,MMR)	JOUR 100		PHYS 210
Tic,M,MMR)  JOUR 210B Newspaper Production 2 (C,M,MMR)  POLI 103 Comparative Politics (C,M,MMR)  PSYC 101 General Psychology (C,M,MMR)  PSYC 101 General Psychology (C,M,MMR)  PSYC 105 (G,M,MMR)  PSYC 255 (G,M,MMR)  PSYC 255 (G,M,MMR)  PSYC 255 (G,M,MMR)  PSYC 255 (G,M,MMR)  PSYC 258 Behavioral Science SOCI 125  Statistics (C,M,MMR)  And 105 (G,M,MMR)  PSYC 259 Behavioral Science Statistics Laboratory (C,M,MMR)  PSYC 259 Behavioral Science Statistics Laboratory (C,M,MMR)  PSYC 259 Behavioral Science Statistics Laboratory (C,M,MMR)  PSYC 259 (G,M,MMR)  PSYC 258 (G,M,MRR)  PSYC 258	, , ,			PHYS 215
JOUR 210B Newspaper Production 2 (C,M) 2 (C,M) 2 (C,M) 2 (C,M) 3 (C,M,MMR) 2 (C,M,MMR) PSYC 101 General Psychology PSY 110 C,M,MMR) PSYC 166 Introduction to Social PSY 170 PSychology (C,M,MMR) PSYC 256 Introduction to PSY 200 PSY 200 PSYC 255 Introduction to PSY 200 PSYC 258 Behavioral Science PSYC 258 Behavioral Science Statistics (C,M,MMR) PSYC 259 Behavioral Science STATISTICS (C,M,MMR) PSYC 250 Introduction to PSY 150 PSY 150 PSYC 250 Introduction to PSY 150 PSY 250 Dehavioral Science STATISTICS (C,M,MMR) PSYC 250 Introduction to PSY 150 PSY 250 Dehavioral Science STATISTICS (C,M,MMR) PSYC 250 Introduction to PSY 150 PSY 258 Behavioral Science STATISTICS (C,M,MMR) PSY 258 Behavioral Science STATIST		JOUR 130	•	DOLC 130
JOUR 220 Principles of Public Relations (M) PSYC 166 Introduction to Social PSY 170  MATH 121 Basic Techniques of Applied Calculus I (C,M,MMR) PSYC 255 Introduction to PSY 200  MATH 150 Calculus with Analytic Geometry I (C,M,MMR) MATH 250 All Statistics (C,M,MMR) MATH 252 Calculus with Analytic Geometry III (C,M,MMR) MATH 250 Calculus with Analytic Geometry III (C,M,MMR) MATH 254 Introduction to Linear Algebra (C,M,MMR) MATH 250 Algebra (C,M,MMR) MATH 250 Algebra (C,M,MMR) MUS 1 100 Introduction to Music (C,M,MMR) MUS 1 100 Introduction to Music (C,M,MMR) MUS 1 100 Introduction to Music (C,M,MMR) MUS 1 150A Basic Musicianship (C,M,MMR) MUS 1 158B Music Theory II (M,MMR) MUS 1 158B Music Theory II (M,MMR) MUS 1 158B Music Theory II (M,MMR) MUS 1 158B Music Theory III (M) MUS 1 253C Jazz Ensemble III (M) MUS 1 80 MUS 1 253C Jazz Ensemble III (M) MUS 1 80 MUS 1 258B Music Theory III (M) MUS 1 80 MUS 1 258B Music Theory III (M) MUS 1 80 MUS 1 258B Music Theory III (M) MUS 1 80 MUS 1 258B Music Theory III (M) MUS 1 80 MUS 1 58B Music Theory III (M) MUS 1 80 MUS 1 58B Music Theory III (M) MUS 1 80 MUS 1 58B Music Theory III (M) MUS 1 58B Music Theory IV (M) MUS 1 58B Music Theory IV (M) MUS 1 58B Music Theory IV (M,MMR) MUS 1 58B Music Theory III (M,MMR) MUS 1 58B Music Theory IV (M,		JOUR 131	(C,M,MMR)	
MATH 121 Basic Techniques of Applied Calculus I (C,M,MMR)  Applied Calculus I (C,M,MMR)  MATH 140  PSyCoblogy (C,M,MMR)  PSYC 255 Introduction to PSY 200  MATH 150 Calculus with Analytic Geometry I (C,M,MMR)  MATH 210  PSYC 258 Behavioral Science SOCI 125  MATH 252 Calculus with Analytic Geometry III (C,M,MMR)  MATH 250  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUSI 100 Introduction to Music (C,M,MMR)  MUSI 100 Introduction to Music (C,M,MMR)  MUSI 150A Basic Musicianship MUS 110  MUSI 150A Basic Musicianship (C,M,MMR)  MUSI 158B Music Theory II (M,MMR)  MUS 180  MUSI 253A Jazz Ensemble I (M)  MUS 180  MUSI 253A Jazz Ensemble I (M)  MUS 180  MUSI 253C Jazz Ensemble II (M)  MUS 180  MUSI 253D Jazz Ensemble II (M)  MUS 180  MUS 253B Jazz Ensemble IV (M)  MUS 180  MUS 258A Music Theory III  MUSI 258B Music Theory III  MUSI 258B Music Theory IV  (M,MMR)  MUSI 258B Beginning Ear Training Laboratory II (M,MMR)  MUSI 274B Applied Music II (M)  MUS 136  MUSI 274B Applied Music II (M)  MUS 160  MUSI 274B Applied Music II (M)  MUS 160  MATH 210  PSYC 258 Behavioral Science  SOCI 125  SATAINT ALGEBRA PSYCHOLOGY  (C,M,MMR)  PSYC 258 Behavioral Science  MATH 110  PSYC 258 Behavioral Science  SOCI 125  SATAINT ALGEBRA PSYCHOLOGY  MATH 250  SATAINT ALGEBRA PSYCHOLOGY  SOCI 120  MATH 110  PSYC 258 Behavioral Science  SATAINT ALGEBRA PSYCHOLOGY  MATH 250  SATAINT ALGEBRA PSYCHOLOGY  MATH 110  PSYC 258 Behavioral Science  SATAINT ALGEBRA PSYCHOLOGY  MATH 250  SATAINT ALGEBRA PSYCHOLOG		JOUR 150	(C,M,MMR)	r31 110
MATH 150 Calculus with Analytic Geometry I (C,M,MMR)  MATH 210  Psychological Research (C,M,MMR)  PSYC 258 Behavioral Science SOCI 125  MATH 252 Calculus with Analytic Geometry III (C,M,MMR)  MATH 250  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUS 100  MUS 100 Introduction to Music (C,M,MMR)  MUS 1100 Introduction to Music (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 1150A Basic Musicianship (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 150B SOCO 101 Principles of Sociology (C,M,MMR)  MUS 150B SOCO 110 Contemporary Social Problems (C,M,MMR)  MUS 1253B Jazz Ensemble II (M)  MUS 180  MUS 1253D Jazz Ensemble III (M)  MUS 180  MUS 1253D Jazz Ensemble IV (M)  MUS 180  MUS 1258A Music Theory III (M,MMR)  MUS 140  SOCO 125 Sociology of the Family (C,M)  MUS 1258B Music Theory IV (M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  SPAN 101 Third Course in Spanish (C,M,MMR)  SPAN 201 Third Course in Spanish (C,M,MMR)  SPAN 201 Third Course in Spanish (C,M,MMR)	MATH 121 Basic Techniques of	MATH 140		PSY 170
MATH 252 Calculus with Analytic Geometry III (C,M,MMR)  MATH 230  MATH 252 Calculus with Analytic Geometry III (C,M,MMR)  MATH 250  MATH 252 Introduction to Linear Algebra (C,M,MMR)  MUS 100  MUS 100 Introduction to Music (C,M,MMR)  MUS 1100  MUS 150A Basic Musicianship (C,M,MMR)  MUS 110  MUS 110  MUS 158B Music Theory II (M,MMR)  MUS 180  SPAN 101 First Course in Spanish (C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 180  MUS 160  SPAN 101 Third Course in Spanish (C,M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  MUS 160  SPAN 201 Third Course in Spanish (C,M,MMR)	• •	MATHON		PSY 200
Geometry III (C,M,MMR)  MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUSI 100 Introduction to Music (C,M,MMR)  MUSI 100 Introduction to Music (C,M,MMR)  MUSI 150A Basic Musicianship (C,M,MMR)  MUSI 158B Music Theory II (M,MMR)  MUSI 253A Jazz Ensemble I (M)  MUSI 253B Jazz Ensemble II (M)  MUSI 253C Jazz Ensemble III (M)  MUSI 253D Jazz Ensemble IV (M)  MUSI 258A Music Theory III  MUSI 258B Music Theory III  MUSI 258B Music Theory III  MUSI 350  MUSI 258B Music Theory III  MUSI 350  MU		MATH 210	, ,	SOCI 125
MATH 254 Introduction to Linear Algebra (C,M,MMR)  MUS 100 Introduction to Music (C,M,MMR)  MUS 100 Introduction to Music (C,M,MMR)  MUS 110 PSYC 259 Behavioral Science Statistics Laboratory (C,M,MMR)  MUS 150A Basic Musicianship (C,M,MMR)  MUS 110 Physiological Psychology (C,M,MMR)  MUS 158B Music Theory II (M,MMR)  MUS 130 SOCO 101 Principles of Sociology (C,M,MMR)  MUS 1253A Jazz Ensemble I (M) MUS 180 SOCO 110 Contemporary Social Problems (C,M,MMR)  MUSI 253B Jazz Ensemble III (M) MUS 180 SOCO 220 Introduction to Research Methods in Sociology (C,M)  MUSI 253D Jazz Ensemble IV (M) MUS 180 SOCO 220 Introduction to Research Methods in Sociology (C,MMR)  MUSI 258A Music Theory III MUS 140 SOCO 125 Sociology of the Family (C,M)  MUSI 258B Music Theory IV (M,MMR)  MUS 150 SPAN 101 First Course in Spanish (C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 1274B Applied Music II (M) MUS 160 SPAN 201 Third Course in Spanish SPAN 200 (C,M,MMR)		MATH 230		MΔTH 110
MUSI 100 Introduction to Music (C,M,MMR)  MUS 100  MUSI 150A Basic Musicianship (C,M,MMR)  MUS 110  MUSI 158B Music Theory II (M,MMR)  MUS 130  MUSI 253A Jazz Ensemble I (M)  MUS 180  MUSI 253B Jazz Ensemble II (M)  MUS 180  MUSI 253C Jazz Ensemble II (M)  MUS 180  MUSI 253D Jazz Ensemble II (M)  MUS 180  MUS 180  MUSI 253D Jazz Ensemble II (M)  MUS 180  MUS 180  MUSI 253D Jazz Ensemble IV (M)  MUS 180  MUS 180  MUS 253C Jazz Ensemble IV (M)  MUS 180  MUS 1253D Jazz Ensemble IV (M)  MUS 180  MUS 1253D Jazz Ensemble IV (M)  MUS 180  MUS 1253D Jazz Ensemble IV (M)  MUS 180  MUS 1258A Music Theory III (M,MMR)  MUS 1258B Music Theory IV (M,MMR)  MUS 258B Beginning Ear Training Laboratory II (M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  STAN 201 Third Course in Spanish (C,M,MMR)  SPAN 200  SPAN 201 Third Course in Spanish (C,M,MMR)  SPAN 200		MATH 250	Statistics (C,M,MMR) and	MAIIIII
MUSI 150A Basic Musicianship (C,M,MMR)  MUS 110  MUSI 158B Music Theory II (M,MMR)  MUS 130  MUSI 253A Jazz Ensemble I (M)  MUS 180  MUSI 253B Jazz Ensemble II (M)  MUS 180  MUSI 253C Jazz Ensemble III (M)  MUS 180  MUSI 253D Jazz Ensemble III (M)  MUS 180  MUSI 253D Jazz Ensemble III (M)  MUS 180  MUSI 253D Jazz Ensemble IV (M)  MUS 180  MUSI 253B Music Theory III  (M,MMR)  MUS 140  (C,M)  MUS 140  (C,M)  MUS 150  SPAN 101 First Course in Spanish (C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135  MUS 135  SPAN 102 Second Course in Spanish (C,M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  SPAN 201 Third Course in Spanish (C,M,MMR)  SPAN 200	MUSI 100 Introduction to Music	MUS 100		
MUSI 253A Jazz Ensemble I (M) MUS 180  MUSI 253B Jazz Ensemble II (M) MUS 180  MUSI 253C Jazz Ensemble III (M) MUS 180  MUSI 253C Jazz Ensemble III (M) MUS 180  MUSI 253D Jazz Ensemble IV (M) MUS 180  MUSI 253D Jazz Ensemble IV (M) MUS 180  MUSI 258A Music Theory III  (M,MMR)  MUS 140  MUS 150  MUSI 258B Music Theory IV  (M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 274B Applied Music II (M) MUS 160  MUS 160  (C,M,MMR)  SOCO 220 Introduction to Research SOCI 120  Methods in Sociology (C,MMR)  SOCO 125 Sociology of the Family (C,M)  SPAN 101 First Course in Spanish (C,M,MMR)  SPAN 102 Second Course in Spanish SPAN 110  (C,M,MMR)  SPAN 201 Third Course in Spanish SPAN 200  (C,M,MMR)	MUSI 150A Basic Musicianship	MUS 110	Physiological Psychology	PSY 150
MUSI 253A Jazz Ensemble I (M)  MUS 180  MUSI 253B Jazz Ensemble II (M)  MUS 180  MUSI 253C Jazz Ensemble III (M)  MUS 180  MUSI 253C Jazz Ensemble III (M)  MUS 180  MUSI 253D Jazz Ensemble IV (M)  MUS 180  MUSI 253D Jazz Ensemble IV (M)  MUS 180  MUSI 258A Music Theory III  (M,MMR)  MUS 140  MUS 140  SOCO 220 Introduction to Research Methods in Sociology (C,MMR)  SOCO 125 Sociology of the Family (C,M)  SOCO 125 Sociology of the Family (C,M)  SPAN 101 First Course in Spanish (C,M,MMR)  MUS 258B Music Theory IV  (M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135  SPAN 102 Second Course in Spanish (C,M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  SPAN 201 Third Course in Spanish SPAN 200 (C,M,MMR)	MUSI 158B Music Theory II (M,MMR)	MUS 130		SOCI 110
MUSI 253C Jazz Ensemble II (M)  MUS 180  MUS 180  SOCO 220 Introduction to Research Methods in Sociology (C,MMR)  MUSI 253D Jazz Ensemble IV (M)  MUS 180  MUSI 258A Music Theory III (M,MMR)  MUS 140  MUS 140  SOCO 125 Sociology of the Family (C,M)  MUSI 258B Music Theory IV (M,MMR)  MUS 150  MUS 150  SPAN 101 First Course in Spanish (C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135  SPAN 102 Second Course in Spanish (C,M,MMR)  MUS 135  SPAN 201 Third Course in Spanish SPAN 200  SPAN 200	MUSI 253A Jazz Ensemble I (M)	MUS 180		
MUSI 253C Jazz Ensemble III (M) MUS 180 SOCO 220 Introduction to Research Methods in Sociology (C,MMR)  MUSI 253D Jazz Ensemble IV (M) MUS 180 Methods in Sociology (C,MMR)  MUSI 258A Music Theory III MUS 140 SOCO 125 Sociology of the Family (C,M)  MUSI 258B Music Theory IV MUS 150 SPAN 101 First Course in Spanish (C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135 SPAN 102 Second Course in Spanish (C,M,MMR)  MUSI 274B Applied Music II (M) MUS 160 SPAN 201 Third Course in Spanish SPAN 200 (C,M,MMR)	MUSI 253B Jazz Ensemble II (M)	MUS 180	Problems (C,M,MMR)	SOCI 115
MUSI 258A Music Theory III (M,MMR)  MUS 140  SOCO 125 Sociology of the Family (C,M)  MUSI 258B Music Theory IV (M,MMR)  MUS 150  SPAN 101 First Course in Spanish (C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135  SPAN 102 Second Course in Spanish (C,M,MMR)  SPAN 102 Second Course in Spanish (C,M,MMR)  MUS 135  SPAN 201 Third Course in Spanish SPAN 200 (C,M,MMR)	MUSI 253C Jazz Ensemble III (M)	MUS 180		SOCI 120
(C,M)  MUSI 258B Music Theory IV (M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135  MUS 135  MUS 135  MUS 135  MUS 135  SPAN 101 First Course in Spanish (C,M,MMR)  SPAN 102 Second Course in Spanish (C,M,MMR)  SPAN 103 SPAN 104  SPAN 105 SPAN 105  SPAN 106  SPAN 107  SPAN 107  SPAN 108  SPAN 108  SPAN 109  SPAN 109  SPAN 109  SPAN 109  SPAN 100  SPAN 10	MUSI 253D Jazz Ensemble IV (M)	MUS 180	Methods in Sociology (C,MMR)	
(C,M,MMR)  MUS 268B Beginning Ear Training Laboratory II (M,MMR)  MUS 135  MUS 135  SPAN 102 Second Course in Spanish (C,M,MMR)  MUS 1274B Applied Music II (M)  MUS 160  SPAN 201 Third Course in Spanish (C,M,MMR)		MUS 140		SOCI 130
Laboratory II (M,MMR)  MUSI 274B Applied Music II (M)  MUS 160  (C,M,MMR)  SPAN 201 Third Course in Spanish SPAN 200 (C,M,MMR)		MUS 150	SPAN 101 First Course in Spanish (C,M,MMR)	SPAN 100
MUSI 274B Applied Music II (M) MUS 160 SPAN 201 Third Course in Spanish SPAN 200 (C,M,MMR)		MUS 135		SPAN 110
	MUSI 274B Applied Music II (M)	MUS 160		SPAN 200
	MUSI 274C Applied Music III (M)	MUS 160	(=,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

Course	C-ID Descriptor
SPAN 202 Fourth Course in Spanish (C,M,MMR)	SPAN 210
SPAN 215 Spanish for Spanish Speakers I (C,M)	SPAN 220
SPAN 216 Spanish for Spanish Speakers II (C,M)	SPAN 230



The following is added to information listed on page 180:

# Certificate of Achievement: Retail Management

Courses R	equired for the Major:	Units
ACCT 116A	A Financial Acco	ounting
		4
BUSE 119	Business Communications	3
BUSE 150	Human Relations in Business	3
BUSE 201	Business Organization and	
	Management	3
BUSE 210	Human Resources Management	3
CBTE 180	Microsoft Office	3
MARK 100	Principles of Marketing	3
MARK 110	Principles of Retailing	3

Total Units = 25



The following is added to information listed on page 180:

## Certificate of Achievement: Small Business Management and Entrepreneurship

# Courses Required for the Major:UnitsBUSE 119Business Communications3MARK 100Principles of Marketing3BUSE 129Introduction to Entrepreneurship3BUSE 155Managing the Small Business3ACCT 150Computer Accounting Applications3BUSE 150Human Relations in Business3

Total Units = 18

## Associate of Science Degree: Small Business Management and Entrepreneurship

Courses R	equired for the Major:	Units
BUSE 100	Introduction to Business	3
BUSE 119	Business Communications	3
MARK 100	Principles of Marketing	3
<b>BUSE 155</b>	Managing the Small Business	3
<b>BUSE 150</b>	Human Relations in Business	3
BUSE 140	Business Law and the Legal Enviro	nment
		3
BUSE 129	Introduction to Entrepreneurship	3
ACCT 116	A Financial Acco	unting
		4
ACCT 116E	Managerial Acco	unting
		4
CISC 181	Principles of Information Systems	4
<b>ECON 120</b>	Principles of Macroeconomics	3
ECON 121	Principles of Microeconomics	3
<b>BUSE 115</b>	Statistics for Business	3
MATH 121	Basic Techniques of Applied	
	Calculus I	3

Total Units = 45



The following is added to information listed on page 190:

# Certificate of Achievement: Computer Business Technology

#### **Business Information Worker I**

Courses R	equired for the Major:	Units
BUSE 119	Business Communications	3
BUSE 150	Human Relations in Business	3
CBTE 101	Basic Computer Keyboarding	1
<b>CBTE 114</b>	Introduction to Microsoft Windows	1
<b>CBTE 120</b>	Beginning Microsoft Word	2
<b>CBTE 140</b>	Beginning Microsoft Excel	2
<b>CBTE 164</b>	Introduction to Microsoft Outlook	1
CISC 150	Introduction to Computer and	
	Information Sciences	3
	or	
CISC 181	Principles of Information Systems	4

Total Units = 16-17



The following is replaces information listed on pages 209 and 211:

## **English**

Award Type	Units
Certificate of Performance: Creative Writing	15
Certificate of Achievement:	13
Creative Writing	<mark>15</mark> 18
Associate of Arts Degree: English	18*
* and courses to meet graduation requireme general education and electives as needed the minimum of 60 units required for the de	to meet

#### **Associate in Arts for Transfer Degree:**

English	18–20
9	

## **Certificate of Achievement: Creative Writing**

Courses Required for the Major: Un		Units
Select six	units from the following:	
ENGL 245A	Writing Creative Nonf	fiction
ENOL 045	Advanced Oceative New	3
ENGL 245E	Advanced Creative Nonf	iction 3
ENGL 247	A Writing Seminar - F	-
	<u> </u>	3
ENGL 247E	Advanced Writing Seminar - F	•
ENGL 249A	A Introduction to Creative Wr	3
ENGL 249F	introduction to Creative Wi	3
ENGL 249E	B Introduction to Creative Wri	_
		3
ENGL 252	Fundamentals of Fiction W	
ENGL 252E	Intermediate Fiction W	3 /riting
LIVOL 2021	intermediate riction v	3
Salact six	units from the following:	
	African American Literature	3
	Chicana/o Literature	3
	Introduction to Literature	3
ENGL 210	American Literature I	3
ENGL 211	American Literature II	3
ENGL 215	English Literature I: 800 – 1799	3
<b>ENGL 216</b>	English Literature II: 1800 - Present	t 3
ENGL 220	Masterpieces of World Literature I:	
	1500 BCE - 1600 CE	3
ENGL 221	Masterpieces of World Literature II:	
	1600 - Present	3
<b>ENGL 230</b>	Asian American Literature	3
ENGL 237	Women in Literature	3
ENGL 240	Shakespeare	3



Select an additional six units from the lists above.

Total Units =  $\frac{15}{18}$ 



The following is added to information listed on page 225:

## Certificate of Achievement: Geographic Information Systems Technician

Courses:		Units
GISG 110	Introduction to Mapping and	
	Geographic Information Systems	3
GISG 111	Geographic Information Systems	
	and Cartography	3
GISG 112	Spatial Analysis with Geographic	
	Information Systems	3
GISG 113	Advanced Geographic Information	
	Systems Applications or	
GISG 114	Spatial Databases in Geographic	
	Information Systems	3
GISG 270	Geographic Information Systems	
	Work Experience	1–4

Total Units = 13-16

**Note:** Only the 16 unit option is eligible for federal financial aid in accordance with Federal regulations.



The following is added to information listed on page 308:

# **Associate of Arts Degree: Sustainability**

Courses Required for the Majo	r: Units
SUST 101 Introduction to Sustai	nability 3
GEOG 101 Physical Geography	3
ECON 121 Principles of Microeco	onomics 3
BIOL 200 Biological Statistics o	r
BUSE 115 Statistics for Busines	s <b>or</b>
MATH 119 Elementary Statistics	or
PHIL 101 Symbolic Logic <b>or</b>	
PSYC 258 Behavioral Science S	Statistics 3
Select 3 units from the following	ng:
PHIL 131 Environmental Ethics	3
ECON 220 Economics of the Env	vironment 3
Select 3 - 5 units from the follo	wing:
PHIL 131 <sup>1</sup> Environmental Ethics	3
ECON 220 <sup>1</sup> Economics of	the Environment
	3
SUST 270 Sustainability Work E	xperience 1 - 4
BUSE 190 Academic and Caree	r Opportunities in
BUSE 190 Academic and Caree Business	r Opportunities in 1
	• •
Business	1 3
Business BIOL 180 Plants and People	1 3
Business BIOL 180 Plants and People ARCH 231 Sustainability in the E	1 3 Built 4
Business BIOL 180 Plants and People ARCH 231 Sustainability in the E Environment	1 3 Built 4

Total Units = 18-20



## The following is replacing information listed on page 306:

# Associate in Arts in Sociology for Transfer Degree:

#### **Required Courses:**

SOCO 101	Principles of Sociology	3
SOCO 110	Contemporary Social Problems	<del>3</del>
PSYC 258	Behavioral Science Statistics	<del>3</del>
SOCO 220	Introduction to Research Methods in	
	Sociology	<del>3</del>
SOCO 125	Sociology of the Family or	
GEND 101	Introduction to Gender Studies or	
SOCO 201	Advanced Principles of Sociology	3

# Select one course not selected above from the following (3 units):

•		
GEND 101	Introduction to Gender Studies	3
SOCO 125	Sociology of the Family	3
SOCO 145	Health and Society	3
SOCO 150	Sociology of Latinos/Latinas	3
SOCO 201	Advanced Principles of Sociology	3
SOCO 223	Globalization and Social Change	3

#### Total Units = 18

Required Courses:		Units
SOCO 101	Principles of Sociology	3
Select two	of the following courses:	
SOCO 110	Contemporary Social Problems*	3
PSYC 255	Introduction to Psychological Research	3
BIOL 200	Biological Statistics* or	
MATH 119	Elementary Statistics* or	
PSYC 258	Behavioral Science and Statistics*	3

#### Select two of the following courses (not selected above):

(It is recommended that students select courses that meet lower division major preparation requirements for their university.)
PSYC 166 Introduction to Social Psychology\* 3

PSYC 166	Introduction to Social Psychology*	3
SOCO 110	Contemporary Social Problems*	3
SOCO 125	Sociology of the Family*	3
SOCO 201	Advanced Principles of Sociology*	3
SOCO 223	Globalization and Social Change*	3
BIOL 200	Biological Statistics* or	
MATH 119	Elementary Statistics* or	
PSYC 258	Behavioral Science and Statistics*	3

#### Select one of the following courses (not selected above):

(It is recommended that students select courses that meet lower division major preparation requirements for their transfer university.)

university.		
ANTH 103	Introduction to Cultural	
	Anthropology*	3
ENGL 105	Composition and Literature*	3
ENGL 205	Critical Thinking*	3
GEOG 102	Cultural Geography	3
PHIL 100	Logic and Critical Thinking*	3
PHIL 205	Critical Thinking and Writing in Philosophy	3
PSYC 101	General Psychology*	3
PSYC 166	Introduction to Social Psychology*	3
SOCO 110	Contemporary Social Problems*	3
SOCO 125	Sociology of the Family*	3
SOCO 201	Advanced Principles of Sociology*	3
SOCO 223	Globalization and Social Change*	3
BIOL 200	Biological Statistics* or	
MATH 119	Elementary Statistics* or	
PSYC 258	Behavioral Science and Statistics*	3

Total Units = 18