



# Mt. San Antonio College

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION 2016-2017

The courses listed below will fulfill the lower division general education requirements for all CSU campuses.

Name:

SID#:

Date:

<b>A. English Language Communication and Critical Thinking (9 units minimum):</b> Select at least one course from each group (A-1, A-2, A-3):							C	IP	N
<b>A-1: Oral Communication:</b>									
SPCH 1A	Public Speaking (4)	SPCH 2	Fundamentals of Communication (4)	SPCH 8H	Professional Speaking - H (4)				
SPCH 1AH	Public Speaking - H (4)	SPCH 8	Professional Speaking (4)						
<b>A-2: Written Communication:</b>									
ENGL 1A	Freshman Composition (4)	ENGL 1AH	Freshman Composition - H (4)	AP Exam:					
<b>A-3: Critical Thinking:</b>									
ENGL 1C	Critical Thinking/Writing (4)	PHIL 3H	Intro. to Logic - H (3)	PHIL 9H	Critical Thinking/Writing- H (3)	SPCH 20	Argumentation & Debate (3)		
ENGL 1CH	Critical Think/Writing - H (4)	<b>PHIL 8</b>	<b>Critical Thinking (3)</b>	PSYC 5	Reasoning/Problem Solving (3)	SPCH 20H	Argument & Debate - H (3)		
PHIL 3	Introduction to Logic (3)	PHIL 9	Critical Thinking/Writing (3)	READ 100	Analysis/Critical Reading (3)				
<b>B. Scientific Inquiry and Quantitative Reasoning (9 units minimum):</b> Select one course from each group (B-1, B-2, B-4):							C	IP	N
<b>B-1: Physical Science - Select at least one course from the following list:</b>									
ASTR 5	Intro. to Astronomy (3)	+CHEM 51	General Chemistry II (5)	+GEOL 8L	Earth Science Lab. (1)	+PHYS 1	Physics (4)		
ASTR 5H	Intro. to Astronomy - H (3)	+CHEM 51H	General Chemistry II - H (5)	<b>GEOL 9</b>	<b>Environmental Geology (3)</b>	+PHYS 2AG	General Physics (4)		
+ASTR 5L	Astro. Observing Lab. (1)	GEOG 1	Physical Geography (3)	<b>GEOL 10</b>	<b>Natural Disasters (3)</b>	+PHYS 2BG	General Physics (4)		
<b>ASTR 7</b>	<b>Geol. of Solar System (3)</b>	GEOG 1H	Physical Geography- H (3)	<b>METO 3</b>	<b>Weather &amp; Atmospheric (3)</b>	+PHYS 4A	Engineering Physics (5)		
<b>ASTR 8</b>	<b>Stars, Galaxies, Universe (3)</b>	+GEOG 1L	Physical Geography Lab. (1)	+METO 3L	Weather & Atmos. Lab. (1)	+PHYS 4B	Engineering Physics (5)		
+CHEM 10	Chem. for Health Majors (5)	+GEOG 1LH	Geography Lab. - H (1)	<b>OCEA 10</b>	<b>Oceanography (3)</b>	+PHYS 4C	Engineering Physics (5)		
+CHEM 20	Organic & Biochemistry (5)	+GEOL 1	Physical Geology (4)	OCEA 10H	Oceanography - H (3)	+PHYS 6A	Physics with Calculus (5)		
+CHEM 40	Intro. General Chemistry (5)	<b>GEOL 7</b>	<b>Geology of California (3)</b>	+OCEA 10L	Oceanography Lab. (3)	+PHYS 6B	Physics with Calculus (5)		
+CHEM 50	General Chemistry I (5)	<b>GEOL 8</b>	<b>Earth Science (3)</b>	+PHSC 3	Energy Science (4)				
+CHEM 50H	General Chemistry I - H (5)	GEOL 8H	Earth Science - H (3)	+PHSC 9	Physical Science (4)	AP Exam:			
<b>B-2: Life Science - Select at least one course from the following list:</b>									
<b>AGOR 1</b>	<b>Horticultural Science (3)</b>	ANTH 1L	Biol. Anthropology Lab. (1)	+BIOL 6L	Humans & Environ. Lab. (2)	+BIOL 34L	Genetics Lab (1)		
+ANAT 10A	<b>Intro. Human Anatomy (4)</b>	+BIOL 1	General Biology (4)	+BIOL 8	Cell and Molecular Biol. (4)	+MICR 1	Principles of Microbiology (5)		
+ANAT 10B	Intro. Human Physiology (4)	+BIOL 2	Plant and Animal Biology (4)	<b>BIOL 17</b>	<b>Neurobiol. &amp; Behavior (3)</b>	+MICR 22	Microbiology (4)		
+ANAT 35	Human Anatomy (5)	<b>+BIOL 3</b>	<b>Ecology &amp; Field Biology (4)</b>	<b>BIOL 20</b>	<b>Marine Biology (3)</b>	PSYC 1B	Biological Psychology (3)		
+ANAT 36	Human Physiology (5)	+BIOL 4	Biology for Majors (4)	+BIOL 21	Marine Biology Lab. (1)				
+ANTH 1	Biological Anthropology (3)	+BIOL 4H	Biology for Majors - H (4)	BIOL 25	Conservation Biology (3)	AP Exam:			
ANTH 1H	Biol. Anthropology - H (3)	BIOL 6	Humans & Environment (3)	BIOL 34	Genetics (3)				
<b>B-3: Lab Activity:</b> This requirement is met by taking ONE of the courses above indicated by a "+" sign in either B1 or B2. Lab must be a corresponding section to the lecture course taken.									
<b>B-4: Mathematics/Quantitative Reasoning - Select at least one course from the following list:</b>									
BUSC 17	Applied Business Stats. (3)	MATH 120	Finite Mathematics (3)	MATH 180	Calc. & Analytic Geom. (4)	MATH 290	Differential Equations (4)		
MATH 100	Survey of College Math (3)	MATH 130	College Algebra (4)	MATH 181	Calc. & Analytic Geom. (4)	PSYC 10	Stats for Behavioral Sci. (4)		
MATH 110	Elementary Statistics (3)	MATH 140	Calculus for Business (4)	MATH 260	Linear Algebra (3)				
MATH 110H	Elem. Statistics - H (3)	MATH 150	Trigonometry (3)	MATH 280	Calc. & Analytic Geom. (5)	AP Exam:			
MATH 110S	Integrated Statistics (5)	MATH 160	Pre-Calculus (4)	MATH 285	Linear Alg. & Diff. Equation (5)				
<b>C. Arts &amp; Humanities (9 units):</b> Select 3 courses, with at least one course from "Arts" (C-1) & one course from "Humanities" (C-2)							C	IP	N
<b>C-1: Arts</b>									
AHIS 1	Understand Visual Arts (3) or	<b>AHIS 10</b>	<b>Greek/Roman Art (3)</b>	<b>ARTG 20</b>	<b>Art, Artists and Society (3)</b>	<b>MUS 14A</b>	<b>World Music (3)</b>		
ARTB 1	Understand Visual Arts (3)	AHIS 11	African & Native Am. Art (3)	ARTS 22	Design: Three-Dimensional (3)	<b>MUS 14B</b>	<b>American Folk Music (3)</b>		
AHIS 3	Hist. of Women in Art (3)	<b>AHIS 12</b>	<b>Pre-Columbian Art (3)</b>	<b>ARTS 30A</b>	<b>Ceramics: Beginning I (3)</b>	<b>MUS 15</b>	<b>Rock Music History (3)</b>		
AHIS 3H	Hist. of Women in Art- H (3)	AHIS 12H	Pre-Columbian Art H (3)	<b>ARTS 40A</b>	<b>Sculpture: Beginning (3)</b>	MUS 15H	Rock Music History - H (3)		
AHIS 4	Prehistoric/Gothic Art (3)	AHIS 14	Rome: The Ancient City (3)	<b>DN-T 20</b>	<b>Appreciation of Dance (3)</b>	PHOT 15	History of Photography (3)		
AHIS 4H	Prehist./Gothic Art- H (3)	AHIS 15	Culture & Art of Pompeii (3)	<b>ID 14</b>	<b>Furniture &amp; Décor. Arts (3)</b>	<b>SPCH 4</b>	<b>Performance of Lit. (3)</b>		
AHIS 5	Renaissance to Modern (3)	<b>ARCH 250</b>	<b>World Architecture I (3)</b>	<b>MUS 7</b>	<b>Fundamentals of Music (3)</b>	<b>THTR 9</b>	<b>Intro. to Theater Arts (3)</b>		
AHIS 5H	Renaissance/Modern- H (3)	<b>ARCH 251</b>	<b>World Architecture II (3)</b>	<b>MUS 11A</b>	<b>Music Lit. Survey (3)</b>	THTR 10	History of Theater Arts (3)		
AHIS 6	History of Modern Art (3)	ARTB 14	Basic Studio Arts (3)	<b>MUS 11B</b>	<b>Music Lit. Survey (3)</b>	<b>THTR 11</b>	<b>Principles of Acting (3)</b>		
AHIS 6H	Hist. of Modern Art - H (3)	<b>ARTD 15A</b>	<b>Drawing: Beginning (3)</b>	<b>MUS 12</b>	<b>History of Jazz (3)</b>				
AHIS 8	Medieval Art and Arch. (3)	ARTD 20	Design: Two-Dimensional (3)	<b>MUS 13</b>	<b>Music Appreciation (3)</b>	AP Exam:			
AHIS 9	Hist. of Asian Art & Arch. (3)	<b>ARTD 25A</b>	<b>Beginning Painting I (3)</b>	MUS 13H	Music Appreciation- H (3)				
<b>C-2: Humanities</b>									
<b>ARAB 1</b>	<b>Elementary Arabic (4)</b>	* HIST 8	Hist. of US from 1865 (3)	<b>LATN 1</b>	<b>Elementary Latin (4)</b>	PHIL 15H	World Religions - H (3)		
ARAB 2	Cont. Elemen. Arabic (4)	* HIST 8H	Hist. of US from 1865 - H (3)	LATN 2	Cont. Elementary Latin (4)	PHIL 20A	Hist. of Ancient Phil. (3)		
<b>CHIN 1</b>	<b>Elementary Chinese (4)</b>	* HIST 10	Hist. of Premodern Asia (3)	LIT 1	Early American Literature (3)	PHIL 20AH	Ancient Philosophy - H (3)		
CHIN 2	Cont. Elemen. Chinese (4)	* HIST 11	History of Modern Asia (3)	LIT 2	Modern American Lit. (3)	PHIL 20B	Hist. of Modern Phil. (3)		
CHIN 3	Intermediate Chinese (4)	* HIST 16	Wild West Hist., 1800-1890 (3)	LIT 3	Multicultural Amer. Lit. (3)	PHIL 20BH	Modern Phil. - H (3)		
CHIN 4	Cont. Intern. Chinese (4)	* HIST 19	History of Mexico (3)	LIT 6A	Survey of English Lit. (3)	* POLI 5	Political Theory I (3)		
ENGL 1B	Intro. to Literary Types (3)	* HIST 30	Af. Am. History 1619-1877 (3)	LIT 6B	Survey of English Lit. (3)	* POLI 7	Political Theory II (3)		
ENGL 1BH	Intro to Lit. Types - H (3)	* HIST 31	History of Af. America (3)	LIT 10	Survey of Shakespeare (3)	<b>SIGN 101</b>	<b>American Sign Lang. 1 (4)</b>		
<b>FRCH 1</b>	<b>Elementary French (4)</b>	* HIST 35	History of Africa (3)	LIT 11A	World Lit. to 1650 (3)	<b>SIGN 101H</b>	<b>Amer. Sign Lang. 1 - H (4)</b>		
FRCH 2	Cont. Elemen. French (4)	* HIST 36	Women in American Hist. (3)	LIT 11B	World Lit. from 1650 (3)	SIGN 102	American Sign Lang. 2 (4)		
FRCH 3	Intermediate French (4)	* HIST 39	California History (3)	LIT 14	Intro. to Modern Poetry (3)	SIGN 103	American Sign Lang. 3 (4)		
FRCH 4	Cont. Intern. French (4)	* HIST 40	Hist. of the Mex. Amer. (3)	LIT 15	Introduction to Cinema (3)	SIGN 104	American Sign Lang. 4 (4)		
<b>FRCH 60</b>	<b>French Culture/Cinema (3)</b>	HUMA 1	The Humanities (3)	LIT 20	African American Lit. (3)	<b>SIGN 202</b>	<b>American Deaf Culture (3)</b>		
<b>GERM 1</b>	<b>Elementary German (4)</b>	<b>ITAL 1</b>	<b>Elementary Italian (4)</b>	LIT 25	Contemp. Mex./Am. Lit. (3)	<b>SPAN 1</b>	<b>Elementary Spanish (4)</b>		
GERM 2	Cont. Elemen. German (4)	ITAL 2	Cont. Elementary Italian (4)	LIT 36	Introduction to Mythology (3)	SPAN 2	Cont. Elem. Spanish (4)		
GERM 3	Intermediate German (4)	ITAL 3	Intermediate Italian (4)	LIT 40	Children's Literature (3)	SPAN 3	Intermediate Spanish (4)		
* HIST 1	History of the US (3)	ITAL 4	Cont. Intermediate Italian (4)	LIT 46	The Bible: Old Testament (3)	SPAN 4	Cont. Intern. Spanish (4)		
* HIST 3	World History to 1500 (3)	<b>ITAL 60</b>	<b>Italian Culture/Cinema (3)</b>	LIT 47	The Bible: New Testament (3)	SPAN 11	Span. for Span. Speaker (4)		
* HIST 3H	World Hist. to 1500 - H (3)	<b>JAPN 1</b>	<b>Elementary Japanese (4)</b>	PHIL 5	Intro. to Philosophy (3)	SPAN 12	Cont. Span/Span Speaker (4)		
* HIST 4	World Hist. since 1500 (3)	JAPN 2	Cont. Elem. Japanese (4)	PHIL 5H	Intro. to Philosophy - H (3)				
* HIST 4H	World Hist. since 1500- H (3)	JAPN 3	Intermediate Japanese (4)	PHIL 12	Introduction to Ethics (3)	AP Exam:			
* HIST 7	Hist. of the US to 1877 (3)	JAPN 4	Cont. Intern. Japanese (4)	PHIL 12H	Introduction to Ethics - H (3)				
* HIST 7H	Hist. of US to 1877 - H (3)	JAPN 5	Advanced Japanese (4)	PHIL 15	Major World Religions (3)				

LEGEND:  
 \* = Courses may not be double counted to satisfy more than one area  
**Bold** = Courses without prerequisites

H = Honors Course  
 Numbers in brackets (3), (4), (5) indicate units per class  
 C = Completed Course(s); IP = In Progress Course(s); N = Needed Course(s)

<b>D. Social Sciences Required Courses: Minimum 9 units with courses from at least two disciplines (D0 - D9):</b>				C	IP	N
<b>D0 Sociology &amp; Criminology</b> CHLD 1 Child, Family, and Community (3) SOC 1 Sociology (3) SOC 1H Sociology - H (3) SOC 2 Contemporary Social Problems (3) SOC 2H Contemporary Social Problems - H (3) SOC 4 Introduction to Gerontology (3) SOC 5 Introduction to Criminology (3) SOC 5H Introduction to Criminology - H (3) SOC 14 Marriage and the Family (3) SOC 14H Marriage and the Family - H (3) * SOC 15 Child Development (3) SOC 20 Sociology of Ethnic Relations (3) SOC 20H Sociology of Ethnic Relations - H (3) <b>D1 Anthropology &amp; Archeology</b> ANTH 3 Archaeology (3) ANTH 4 Archaeology (4) <b>ANTH 5 Principles of Cultural Anthro. (3)</b> <b>ANTH 22 General Cultural Anthropology (3)</b> ANTH 30 The Native American (3) <b>D2 Economics</b> <b>AGAG 1 Food Prod, Land Use &amp; Politics (3)</b> BUSC 1A Principles of Economics/Macro. (3) BUSC 1AH Principles of Economics/Macro. - H (3) BUSC 1B Principles of Economics/Micro. (3) BUSC 1BH Principles of Econ/Micro. - H (3) JOUR 100 Introduction to Mass Media (3) R-TV 01 Introduction to Electronic Media (3) <b>D3 Ethnic Studies</b> * HIST 30 Hist of the African Am. 1619-1877 (3) * HIST 31 History of the African American (3) * HIST 40 History of the Mexican American (3) * HIST 44 History of Native Americans (3) JOUR 107 Race, Culture, Sex, and Media (3)	* POLI 25 Latino Politics in the United States (3) * POLI 35 African American Politics (3) SOC 20 Sociology of Ethnic Relations (3) SOC 20H Sociology of Ethnic Relations - H (3) <b>D4 Gender Studies</b> * HIST 36 Women in American History (3) <b>* PSYC 25 The Psychology of Women (3)</b> <b>D5 Geography</b> GEOG 2 Human Geography (3) GEOG 2H Human Geography - H (3) GEOG 5 World Regional Geography (3) <b>GEOG 8 The Urban World (3)</b> GEOG 30 Geography of California (3) GEOG 30H Geography of California - H (3) <b>D6 History</b> * HIST 1 History of the United States (3) * HIST 3 World History to 1500 (3) * HIST 3H World History to 1500- H (3) * HIST 4 World History Early to Present (3) * HIST 4H World History Early to Present - H (3) * HIST 7 History of the United States to 1877 (3) * HIST 7H History of the US to 1877 - H (3) * HIST 8 History of the US from 1865 (3) * HIST 8H History of the US from 1865 - H (3) * HIST 10 History of Premodern Asia (3) * HIST 11 History of Modern Asia (3) * HIST 16 Wild West History, 1800-1890 (3) * HIST 19 History of Mexico (3) * HIST 30 African American History 1619-1877 (3) * HIST 31 History of the African American (3) * HIST 35 History of Africa (3) * HIST 36 Women in American History (3) * HIST 39 California History (3) * HIST 40 History of the Mexican American (3) * HIST 44 History of Native Americans (3)	<b>D7 Interdisciplinary Social or Behavioral Sciences</b> * CHLD 10 Child Growth & Development (3) * CHLD 10H Child Growth & Development - H (3) <b>* CHLD 11 Child Growth &amp; Adolescent Develop (3)</b> <b>* FASH 14 Dress, Culture, and Identity (3)</b> <b>SPCH 7 Intercultural Communication (3)</b> SPCH 7H Intercultural Communication. - H (3) * SPCH 26 Interpersonal Communication (3) * SPCH 26H Interpersonal Communication - H (3) SPCH 30 Gateway to Communication Studies (3) <b>D8 Political Science, Government, and Legal Institutions</b> POLI 1 Political Science (3) POLI 1H Political Science - H (3) POLI 2 Comparative Politics (3) * POLI 5 Political Theory I (3) * POLI 7 Political Theory 2 (3) POLI 9 Introduction to International Relations (3) <b>POLI 10 Environmental Politics (3)</b> * POLI 25 Latino Politics in the United States (3) * POLI 35 African American Politics (3) <b>D9 Psychology</b> PSYC 1A Introduction to Psychology (3) PSYC 1AH Introduction to Psychology - H (3) <b>* PSYC 14 Developmental Psychology (3)</b> * PSYC 15 Introduction to Child Psychology (3) PSYC 19 Abnormal Psychology (3) <b>* PSYC 25 The Psychology of Women (3)</b> <b>AP Exams</b> AP Exam:				

**Attention: It is recommended that you use one of the options below as part of the 9 units required in Area D.**

**CSU American Institutions & U.S. History Graduation Requirement:**

**Option 1:** HIST 7 (or 7H) + HIST 8 (or 8H)

*Warning: If Option #1 is selected, DO NOT select another D6 course as your third Area D course.*

**OR**

**Option 2:** Completion of one course from U.S. History plus one course from American Institutions:

**United States History:**

HIST 1 (3) HIST 8 (3) HIST 31 (3)  
 HIST 7 (3) HIST 8H (3) HIST 36 (3)  
 HIST 7H (3) HIST 30 (3) HIST 40 (3)

**American Institutions:**

POLI 1 (3) POLI 25 (3)  
 POLI 1H (3) POLI 35 (3)

The two courses from Option 1 or Option 2 may be used as part of the 9 units for AREA D.

<b>E. Lifelong Learning &amp; Self Development (3 units) - Select at least one course:</b>				C	IP	N
<b>AD 3 Chemical Dependency: I (3)</b> <b>BIOL 5 Contemporary Health Issues (3)</b> BIOL 13 Human Reproduction(3) BIOL 15 Human Sexuality (3) BIOL 15H Human Sexuality - H (3) BIOL 24 Introduction to Public Health (3) <b>* CHLD 10 Child Growth &amp; Development (3)</b> * CHLD 10H Child Growth & Development - H(3) <b>* CHLD 11 Child &amp; Adolescent Development (3)</b>	COUN 5 Career/Life Planning (3) <b>FCS 41 Life Management (3)</b> <b>KIN 34 Fitness for Living (3)</b> <b>LEAD 55 Exploring Leadership (3)</b> NF 10 Nutrition for Personal Health (3) NF 12 Sports Nutrition (3) NF 25 Essentials of Nutrition (3) NF 25H Essentials of Nutrition - H (3) NF 28 Cultural and Ethnic Foods (3)	<b>* PSYC 14 Developmental Psychology (3)</b> * PSYC 15 Introduction to Child Psychology (3) <b>* PSYC 25 The Psychology of Women (3)</b> PSYC 26 Psychology of Sexuality (3) <b>PSYC 33 Psychology for Effective Living (3)</b> * SOC 15 Child Development (3) * SPCH 26 Interpersonal Communication (3) * SPCH 26H Interpersonal Communication - H (3)				

- Upper division transfer students (60 – 70 semester baccalaureate units) will need to have at least 30 semester units of general education. Within those 30 units, (9) semester units from area "A", and (3) semester units from area "B-4" (mathematics), must be completed with at least a grade of "C" in each course.
  - Courses on this list have been approved by the CSU Office of the Chancellor for Fall 2016 and beyond. If a course was completed prior to approval, it cannot be certified for CSU General Education-Breadth requirements.
  - Some majors at CSU do not allow double counting of major preparation courses and general education requirements. Students are advised to consult with a Counselor or an Advisor to determine if courses can be double counted.
  - Some majors require specific general education courses. Students planning to transfer to an University are advised to plan their schedules carefully in order to maintain progress.
  - After transfer, students will be required to complete nine (9) semester units of upper division general education requirements.
- \* Courses may not be double counted to satisfy more than one area, even if a course is listed in more than one area.

**Notes:**

**Counselor/Advisor:**

**Date:**

LEGEND:  
 \* = Courses may not be double counted to satisfy more than one area  
**Bold** = Courses without prerequisites

H = Honors Course  
 Numbers in brackets (3), (4), (5) indicate units per class  
 C = Completed Course(s); IP = In Progress Course(s); N = Needed Course(s)