

Moreno Valley College

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS 2018-2019

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

To obtain a Bachelor's degree from a CSU campus, a student must complete 48 units of general education. A community college can certify 39 of these units as having fulfilled the CSU lower division general education requirements. The remaining 9 units of upper-division general education coursework are to be taken at the CSU campus after transfer. Note: Moreno Valley College, Riverside City College and Norco College are separate colleges and the courses that are approved for CSU GE may vary. Students who wish to take courses at another institution and apply them towards CSU GE should always first consult with a counselor to make sure the course will fulfill the intended requirement.

A. English Language Communication and Critical Thinking (min. 9 semester units) – Select one course from each group:

Grades of "C" or better are required.

A-1: Oral Communication:

COM-1 or 1H Public Speaking
COM-2 Persuasion in Rhetorical Perspectives
COM-6 Dynamics of Small Group Communication
COM-9 or 9H Interpersonal Communication

A-2: Written Communication:

ENG-1A English Composition or
ENG-1AH Honors English Composition

A-3: Critical Thinking:

COM-3 Argumentation and Debate
ENG-1B or 1BH Critical Thinking and Writing
PHI-11 Critical Thinking

PHI-32 Introduction to Symbolic Logic (Same as MAT-32)

REA-4 Critical Reading as Critical Thinking

B. Scientific Inquiry and Quantitative Reasoning (min. 9 semester units) – Select one course from each group: *Also, one of the science courses must have a lab---see underlined courses.*

B-1: Physical Science:

AST-1A Introduction to the Solar System
AST-1B Introduction to the Stars & Galaxies
CHE-1A General Chemistry I
CHE-1AH Honors General Chemistry I
CHE-1B General Chemistry II
CHE-1BH Honors General Chemistry II
CHE-2A Introductory Chemistry I
CHE-2B Introductory Chemistry II

GEG-1 or 1H Physical Geography
GEG-1L Physical Geography Lab
(GEG-1L has a Corequisite of GEG-1 or 1H)
PHS-1 Introduction to Physical Science
PHY-4A Mechanics
PHY-4B Electricity and Magnetism
PHY-4C Heat, Light and Waves
PHY-4D Modern Physics

PHY-10 Intro General Physics
PHY-11 Physics Lab (PHY-11 has a Corequisite of PHY-10)

B-2: Life Science:

ANT-1/1L or 1H/1L Physical Anthropology
BIO-1 or 1H General Biology
BIO-4 Human Biology (Formerly BIO-17)
BIO-18 Human Genetics (Formerly BIO-34)
BIO-45 Survey of Human A and P (Formerly AMY-10)

BIO-50A Anatomy and Physiology I
(Formerly AMY-2A)
BIO-50B Anatomy and Physiology II
(Formerly AMY-2B)
BIO-55 Microbiology (Formerly MIC-1)

BIO-60 or 60H Intro. to Molecular and Cell (Formerly BIO-11/11H)
BIO-61 Intro. to Organismal and Population (Formerly BIO-12)
PSY-2 Biological Psychology

B-3: Laboratory Activity:

This requirement is satisfied by completion of any course in B-1 or B-2 with a laboratory. Lab courses are underlined.

B-4: Mathematics/Quantitative Reasoning (Grade of "C" or better is required):

MAT-1A Calculus I
MAT-1B Calculus II
MAT-1C Calculus III
MAT-2 Differential Equations

MAT-3 Linear Algebra
MAT-10 Pre-Calculus
MAT-11 College Algebra
MAT-12 Statistics

MAT-26 Math for Elementary Teachers
MAT-36 Trigonometry
PSY-48 Statistics for the Behavioral Sciences
SOC-48 Statistics for the Behavioral Sciences

C. Arts and Humanities (min. 9 semester units) – Select three courses, *with at least one course from "Arts" and one course from Humanities".*

C-1: Arts:

ART-1 History of West Art: Prehistoric
ART-2 History of Western Art: Renass
ART-5 History of Non Western Art
ART-6 or 6H Art Appreciation
ART-7 Women Artists in History
ART-9 African Art History
ART-12 Asian Art History
Art-13 Pre-Columbian Art History
ART-14 Latin American Art

COM-7 Oral Interpretation of Literature
DAN-6 Dance Appreciation
FST-1 Introduction to Film Studies
FST-3 Introduction to International Cinema
FST-4 Introduction to Film Genres
FST-5 Fiction and Film: Adaptation
MUS-3 Fundamentals of Music
MUS-4 Music Theory I
MUS-19 or 19H Music Appreciation

MUS-20 Great Composers & Music Mast
MUS-21 Great Composers & Music Mast
MUS-22 Survey of Music Literature
MUS-23-History of Rock and Roll
MUS-25 Jazz Appreciation
MUS-26 Film Music Appreciation
THE-3 Introduction to the Theater

C-2: Humanities:

AML-1 American Sign Language 1
AML-2 American Sign Language 2
COM-7 Oral Interpretation of Literature
ENG-1B Critical Thinking and Writing
ENG-1BH Honors Critical Thinking ENG-6
British Lit I: AS to 18th Century

ENG-7 British Lit II: Romanticism
ENG-9 Introduction to Shakespeare
ENG-11 Creative Writing
ENG-14 American Literature I: Pre-
ENG-15 American Literature II: 1860 to
ENG-16 Introduction to Linguistics

ENG-20 African American Literature
ENG-23 The Bible as Literature
ENG-25 Latino Literature of the U.S
ENG-30 Children's Literature
ENG-35 Images of Women in Literature
ENG-40 World Lit I: Ancient Lit through 1650

C-2: Humanities Continued:

ENG-41 World Lit II: 1650 C.E. through the
 ENG-48 Short Story and Novel 20th Century
 FST-5 Fiction and Film: Adaptation
 HIS-1 History of World Civilizations I
 HIS-2 History of World Civilization II
 HIS-4 History of the Western Civilization I
 HIS-5 History of the Western Civilization II
 HIS-6 or 6H US History
 HIS-7 or 7H US History
 HIS-11 Military History of the US
 HIS-12 Military History of the US since
 HIS-14 African American History I
 HIS-15 African American History II
 HIS-21 History of Ancient Greece
 HIS-22 History of Ancient Rome

HIS-26 History of California
 HIS-31 Introduction to Chicano Studies
 HIS-34 History of Women in America
 HIS-35 History of England
 HUM-4 Arts and Ideas: Ancient World
 HUM-4H Honors Arts and Ideas:
 HUM-5 Arts and Ideas:
 HUM-5H Honors Arts and Ideas:
 HUM-8 Introduction to Mythology
 HUM-10 World Religions or
 HUM-10H Honors World Religions
 HUM-23 The Bible as Literature
 HUM-35 Philosophy of Religion

MAT-32 Introduction to Symbolic Logic
 PHI-10/10H Introduction to Philosophy
 PHI-12 Introduction to Ethics
 PHI-15 Bio-Medical Ethics
 PHI-32 Introduction to Symbolic Logic
 PHI-35 Philosophy of Religion
 SPA-1 Spanish 1
 SPA-1H Honors Spanish 1
 SPA-2 Spanish 2
 SPA-2H Honors Spanish 2
 SPA-3 Spanish 3
 SPA-3N Spanish for Spanish Speakers
 SPA-4 Spanish 4
 SPA-8 Intermediate Conversation
 SPA-11 Spanish Culture and Civil
 SPA-12 Latin American Culture

D. Social Sciences (min. 9 semester units) – Select three courses from at least two discipline

ADJ-3 Concepts of Criminal Law
 ANT-2 or 2H Cultural Anthropology
 ANT-3 Prehistoric Cultures
 ANT-4 Native American Cultures
 ANT-5 Cultures of Ancient Mexico
 ANT-6 Introduction to Archaeology
 ANT-7 Anthropology of Religion
 ANT-8 Language and Culture
 COM-9 Interpersonal Communication or
 COM-9H Honors Interpersonal Comm.
 COM-12 Intercultural Communication
 COM-13 Gender Communication
 EAR-20 Child Growth and Development
 EAR-42 Child, Family, and Community
 ECO-4 Introduction to Economics
 ECO-5 Economics of the Environment
 ECO-6 Introduction to Political Economy
 ECO-7 or 7H Principles of Macro
 ECO-8 or 8H Principles of Micro

GEG-3 World Regional Geography
 HIS-1 History of World Civilizations I
 HIS-2 History of World Civilizations II
 HIS-4 History of Western Civilizations I
 HIS-5 History of Western Civilizations II
 HIS-6 Political and Social History of the US
 HIS-6H Honors Political and Social History US
 HIS-7 Political and Social History of the U.S.
 HIS-7H Honors Political and Social History US
 HIS-11 Military History of the US to 1900
 HIS-12 Military History of the US since
 HIS-14 African American History I
 HIS-15 African American History II
 HIS-21 History of Ancient Greece
 HIS-22 History of Ancient Rome
 HIS-26 History of California
 HIS-31 Intro to Chicano/a Studies

HIS-34 History of Women in America
 HIS-35 History of England
 JOU-7 Mass Communications
 POL-1 American Politics
 POL-1H Honors American Politics
 POL-2 or 2H Comparative Politics
 POL-3 Intro to Politics
 POL-4 or 4H Intro to World Politics
 POL-5 The Law and Politics
 POL-6 Introduction to Political Economy
 POL-8 Administration and Policy Dev
 POL-11 Political Theory
 PSY-1 or 1H General Psychology (Honors)
 PSY-8 Introduction to Social Psychology
 PSY-9 Developmental Psychology
 PSY-33 Theories of Personality
 PSY-35 Abnormal Psychology
 PSY-50 Research Methods
 SOC-1 Introduction to Sociology
 SOC-2 American Social Problems
 SOC-10 Race and Ethnic Relations
 SOC-12 Marriage and Family Relations
 SOC-20 Introduction to Criminology
 SOC-50 Introduction to Social Research

E. Lifelong Learning and Self-Development (min. 3 semester units)

BIO-16 Human Reproduction
 (Formerly BIO-30)
 DAN Activities (1 Unit)
 EAR-20 Child Development
 EAR- 42 Child, Family and Community
 GUI-47 Career Exploration and Life Planning
 GUI-48 College Success Strategies

BIO-35/HES-1 Health Science
 KIN-4 Nutrition
 KIN-10 Introduction to Kinesiology
 KIN-35 Foundation for Fitness and Wellness

KIN Activities (1 Unit)
 PSY-9 Developmental Psychology
 PSY-33 Theories of Personality
 SOC-12 Marriage and Family Relations

Veterans who submit a DD214 will be awarded 3 units of credit and cleared area E on CSUGE.

Certification of Kinesiology and Dance activities is Maximum of 1 unit. Activity should be paired with GUI 48 for full area certification.

United States History, Constitution and Government (6 semester units)

Although this is not part of the general education requirements, it is a CSU graduation requirement that you can complete at a community college before you transfer. HIS- courses listed below may also be used to partially fulfill area C or D. POL-1 or 1H may also be used to partially fulfill area D.

1. U.S. History (3 units)

HIS-6 or 6H Political & Social History of the U.S.
 HIS-7 or 7H Political & Social History of the U.S.
 HIS-11 or 12 Military History of the U.S I or II
 HIS-14 or 15 African American History I or II
 HIS-31 Intro to Chicano Studies
 HIS-34 History of Women in America

2. Constitution and Government (3)

POL-1 American Politics
 POL-1H Honors American Politics

1. Courses cannot be double-counted to satisfy more than one area, even if a course is listed in more than one area
2. Upper division transfer students will need to complete a minimum of 60 transferable units, their "Golden 4" courses, and at least 30 units of general education.
3. "Golden 4 Courses" in Areas A-1, A-2, A-3, and B-4 must be completed with grades of "C" or better.
4. Some CSU campuses may require specific general education courses based upon the major. Check with a counselor to ensure proper academic planning.
5. It is highly recommended to make an appointment with a counselor to complete a student educational plan (SEP)
6. MVC's POL-1 fulfills the CSU graduation requirement in both U.S. government and California state and local government. Students with a score of 3 or higher on the AP U.S. Government and Politics exam or who have taken a U.S. government class at an out-of-state institution may have fulfilled the U.S. government requirement but will still need to fulfill the California state and local government in order to graduate from the CSU.

Moreno Valley College
INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) 2018-2019
FOR TRANSFER TO CSU AND UC

If you choose to follow the IGETC, you must complete it before you transfer; otherwise you will be required to satisfy the specific lower division general education requirements of the university or college of transfer. Completion of the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a community college to a campus in either the California State University (CSU) or University of California (UC) system without the need to take additional lower-division general education courses. **Transfer students will receive IGETC certification after completing all of the subject areas below with a min. "C" grade or better (A grade of "C-" is not acceptable.)**

Area 1 - English Communication (min. 6-9 semester units)

CSU – 3 courses required; select one from each group

UC – 2 courses required; select one from group 1A and one from group 1B: All ADT degrees will require area 1C to be completed

1A - English Composition:

ENG-1A English Composition or
 ENG-1AH Honors English Composition

1B - Critical Thinking – English Composition:

ENG-1B Critical Thinking and Writing or
 ENG-1BH Honors Critical Thinking and Writing

1C - Oral Communication: (CSU requirement only)

COM-1 Public Speaking (Formerly SPE-1) or
 COM-1H Honors Public Speaking (Formerly SPE-1H)
 COM-2 Persuasion in Rhetorical Perspective

COM-6 Dynamics of Small Group Communication
 COM-9 Interpersonal Communication (Formerly SPE-9) or
 COM-9H Honors Interpersonal Communication

Area 2 – Mathematical Concepts and Quantitative Reasoning (min. 3 semester units) – select one course:

MAT-1A Calculus I	MAT-2 Differential Equations	MAT-12 Statistics
MAT-1B Calculus II	MAT-3 Linear Algebra	PSY-48 Statistics for the Behavioral Sciences
MAT-1C Calculus III	MAT-10 Pre-Calculus	SOC-48 Statistics for the Behavioral Sciences
	MAT-11 College Algebra	

Area 3 – Arts and Humanities (min. 9 semester units) –

Select three courses, with at least one course from the “Arts: and one course from the “Humanities”: 3A

– Arts:

ART-1/1H History of Western Art: Prehistoric,
 ART-2 History of Western Art: Renaissance
 ART-5 History of Non-Western Art
 ART-6 or 6H Art Appreciation
 ART-7 Women Artists in History
 ART-9 African Art History
 ART-12 Asian Art History
 ART-13 Pre-Columbian Art History

ART-14 Latin American Art History
 DAN-6 Dance Appreciation
 FST-1 Introduction to Film Studies
 FST-3 Introduction to Int'l Cinema
 FST-4 Introduction to Film Genres
 FST-5 Fiction and Film: Adaptation
 MUS-3 Fundamentals of Music
 MUS-4 Music Theory I

MUS-19 or 19H Music Appreciation
 MUS-20 Great Composers & Music I
 MUS-21 Great Composers & Music II
 MUS-22 Survey of Music Literature
 MUS-23 History of Rock and Roll
 MUS-25 Jazz Appreciation
 MUS-26 Film Music Appreciation
 THE-3 Introduction to the Theater

3B – Humanities:

COM-12 Intercultural Communication
 ENG-6 British Literature I: Anglo-Saxon to 18th Century
 ENG-7 British Literature II: Romanticism to Postmodernism
 ENG-9 Introduction to Shakespeare
 ENG-14 American Literature I: Pre-Contact to Civil War
 ENG-15 American Literature II: 1860 to the Present
 ENG-16 Introduction to Linguistics
 ENG-20 African American Literature
 ENG-23 The Bible as Literature
 ENG-25 Latino Literature of the United States
 ENG-30 Children's Literature
 ENG-35 Images of Women in Literature
 ENG-40 World Literature I: From Ancient through 1650
 ENG-41 World Literature II: 1650 C.E. to the Present
 ENG-48 Short Story and Novel from 20th Century to Present
 HIS-1 History of World Civilizations I
 HIS-2 History of World Civilizations II
 HIS-4 History of Western Civilizations I
 HIS-5 History of Western Civilizations II
 HIS-6 or 6H Political and Social History of the U.S.
 HIS-7 or 7H Political and Social History of the U.S.

HIS -11 Military History of the US to 1900
 HIS-12 Military History of the US since 1900
 HIS-14 African American History I
 HIS -15 African American History II
 HIS -21 History of Ancient Greece
 HIS -22 History of Ancient Rome
 HIS -26 History of California
 HIS-31 Introduction to Chicano Studies
 HIS-34 History of Women in America
 HIS- 35 History of England
 HUM-4 or 4H Arts and Ideas: Ancient World
 Through the Late Medieval Period
 HUM-5 Arts and Ideas: The Renaissance
 through The Modern Era or
 HUM-5H Honors Arts and Ideas The
 Renaissance Through the Modern Era

HUM-8 Introduction to Mythology

HUM-10 World Religions
 HUM-10H Honors World Religions
 HUM-23 The Bible as Literature
 HUM-35 Philosophy of Religion
 PHI-10 Introduction to Philosophy or
 PHI-10H Honors Introduction to Philosophy
 PHI-12 Introduction to Ethics:
 Contemporary Moral Issues
 PHI-35 Philosophy of Religion
 SPA-2 Spanish 2
 SPA-2H Honors Spanish 2
 SPA-3 Spanish 3
 SPA-3N Spanish for Spanish Speakers
 SPA-4 Spanish 4
 SPA-8 Intermediate Conversation
 SPA-11 Spanish Culture and Civilization
 SPA-12 Latin American Cultural and Civilization

Area 4 – Social and Behavioral Sciences (min. 9 semester units) – Select three courses from at least two disciplines:

ADJ-1 Intro to Administration of Justice	HIS-1 History of World Civilizations I	POL-2 Comparative Politics
ADJ-3 Concepts of Criminal Law	HIS-2 History of World Civilizations II	POL-2H Honors Comparative Politics
ANT-1 Physical Anthropology	HIS-4 History of Western Civilization	POL-3 Intro to Politics
ANT-1H Honors Physical Anthropology	HIS-5 History of Western Civilization	POL-4 Introduction to World Politics or
ANT-2 Cultural Anthropology	HIS-6 Political and Social History of the U. S	POL-4H Honors Introduction to World Politics
ANT-2H Honors Cultural Anthropology	HIS-6H Honors Political and Social History	POL-5 The Law and Politics
ANT-3 Prehistoric Cultures	HIS-7 Political and Social History of the US	POL-6 Introduction to Political Economy
ANT-4 Native American Cultures	HIS-7H Honors Political and Social History	POL-11 Political Theory PSY-1
ANT-5 Cultures of Ancient Mexico		General Psychology
ANT-6 Introduction to Archaeology		PSY -1H Honors General Psychology
ANT-7 Anthropology of Religion		
ANT-8 Language and Culture		
COM-12 Intercultural Communication	HIS-11 Military History of the US to 1900	PSY-2 Biological Psychology
COM-13 Gender Communication	HIS-12 Military History of the US since 1900	PSY-8 Introduction to Social Psychology
EAR-20 Child Development	HIS-14 African American History	PSY-9 Developmental Psychology
ECO-4 Introduction to Economics	HIS-15 African American History II	PSY-33 Theories of Personality
ECO-5 Economics of the Environment	HIS-21 History of Ancient Greece	PSY-35 Abnormal Psychology
ECO-6 Introduction to Political Economy		PSY-50 Research Methods in Psychology
ECO-7 Principles of Macroeconomics or		SOC-1 Introduction to Sociology
ECO-7H Honors Principles of Macroeconomics	HIS-22 History of Ancient Rome	SOC-2 American Social Problems
ECO-8 Principles of Microeconomics	HIS-26 History of California	SOC-10 Race and Ethnic Relations
ECO-8H Principles of Microeconomics Honors	HIS-31 Introduction to Chicano Studies	SOC-12 Marriage and Family Relations
JOU-7 Mass Communications	HIS-34 History of Women in America	SOC-20 Introduction to Criminology
GEG-2 Human Geography	HIS-35 History of England	SOC-50 Introduction to Social Research
GEG-3 World Regional Geography	POL-1 American Politics or	
	POL-1H Honors American Politics	

Area 5 – Physical and Biological Sciences (min. 7 semester units) – Select at least one Physical and one Biological Science course. One of the two courses must include a lab – see underlined courses:**5A – Physical Science:**

AST-1A Introduction to Astronomy
 AST-1B Introduction to the Stars
CHE-1A General Chemistry I
CHE-1AH Honors General Chemistry I
CHE-1B General Chemistry II
CHE-1BH Honors General Chemistry II

CHE-2A Introductory Chemistry I
CHE-2B Introductory Chemistry II
 GEG-1 Physical Geography
 GEG-1H Honors Physical Geography
GEG-1L Physical Geography Laboratory
 (GEG-1L has a Co-requisite of GEG-1 or 1H)
 PHS-1 Introduction to Physical Science

PHY-4A Mechanics
PHY-4B Electricity and Magnetism
PHY-4C Heat, Light and Waves
PHY-4D Modern Physics
 PHY-10 Introductory General Physics
PHY-11 Physics Lab
 (PHY-11 has a Co-requisite of PHY-10)

5B - Biological Science:

ANT-1 or 1H, 1L; Physical Anthropology
 BIO-1 or 1H General Biology
 BIO-4 Human Biology (Formerly BIO-17)
 BIO-18 Human Genetics (Formerly BIO-34)
 BIO-45 Survey of Human Anatomy and Physiology
 (Formerly AMY-10)

BIO-50A Anatomy and Physiology I (Formerly AMY-2A)
BIO-50B Anatomy and Physiology II (Formerly AMY-2B)
BIO-60 or 60H Introduction to Cellular Biology
 (Formerly BIO-11/BIO-11H)

BIO-61 Introduction to Organismal and
 Population Biology (Formerly BIO-12)
BIO-55 Microbiology (Formerly MIC-1)
 PSY-2 Biological Psychology

5C - Lab Science: This requirement is any one course from area 5A or 5B with a laboratory. Lab courses are underlined**Area 6 – Languages Other Than English (Select one course – UC requirement only):****6A:**

AML-1 American Sign Language I
 AML-2 American Sign Language II
 SPA-1 Spanish I

SPA-1H Honors Spanish I
 SPA-2 Spanish 2
 SPA-2 H Honors Spanish 2

SPA-3 Spanish 3
 SPA-3N Spanish For Spanish Speakers
 SPA-4 Spanish 4

6B: Proficiency equivalent to two years of high school in the same language. (Students from non-English speaking countries should see a counselor for language proficiency equivalencies.)

CSU Graduation Requirement Only in United States History, Constitution and Government (6 semester units)

Although this is not part of the IGETC, it is a CSU graduation requirement that you can complete at a community college before you transfer. Complete one from each area
 Area 1) US History (3 Units) HIS-6 or 6H or 7 or 7H; HIS 11, 12, 14, 15, 31, 34; may also be used to partially fulfill area 3B or 4.
 Area 2) Constitution and Government (3 Units) POL-1 or 1H may also be used to partially fulfill area 4.

IGETC Advisement: Former UC, CSU and students with coursework from other four-year institutions, including outside the U.S., should consult with a counselor to determine whether they should complete IGETC or the lower-division general education requirements at the campus they plan to attend. For the UC: Students who initially enroll at a UC campus, then leave and attend a California Community College, and subsequently return to the same UC campus, are considered "re-admits" by the UC. Such students cannot use IGETC. However, students who enroll at a UC campus, then leave and attend a California Community College, and subsequently return to a different UC campus may use the IGETC pattern. It is recommended that students meet with a counselor to discuss possible further IGETC limitations. Note: Moreno Valley College, Riverside City College and Norco College are separate colleges and the courses that are approved for IGETC may vary. Students who wish to take courses at another institution and apply them towards IGETC should always first consult with a counselor to make sure the course will fulfill the intended requirement.

Notes:

1. Courses cannot be double-counted to satisfy more than one area, even if a course is listed in more than one area. The only exceptions to this are several courses in Area 6A – Language Other Than English, which can also be counted towards area 3B.
2. UC limits transfer credit for some courses. Students may review the UC Transfer Course Agreement (TCA) with a counselor for information on course limitations.
3. Some of the UC campuses do not accept or recommend IGETC for certain majors, (i.e. Engineering, Sciences). Students should consult with a counselor to determine the most appropriate general education pattern for their major and intended transfer institution.
4. A score of 3, 4, or 5 on an Advanced Placement exam can be used to satisfy all areas on the IGETC except for the 1B- Critical Thinking-English Composition and 1C -Oral Communication requirements.
5. For upper division transfer, students must complete 60 UC transferable units.