

# Moreno Valley College

## Intersegmental General Education Transfer Curriculum (IGETC) 2022-2023 For Transfer to CSU and UC

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. For certain majors at some of the UC campuses it may be more advantageous to complete a campus-specific general education pattern. IGETC certification is valid for community college transfer students only. Those who have already transferred to the CSU/UC systems may under some circumstances return to Moreno Valley College to complete IGETC requirements. A course can only be certified if it was approved for IGETC when it was taken.

**Note: 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.**

**It is the students responsibility to request IGETC certification when requesting official transcripts. All subject area courses below must be completed with a grade of "C" or higher (a grade of "C-" is not acceptable).**

### Area 1 - English Communication (min. 6-9 semester or 8-12 quarter units)

**CSU – 3 courses required; select one from each group:**

**UC – 2 courses required; select one from group 1A and one from group 1B:**

#### 1A - English Composition:

ENG-1A/1AH English Composition or Honors

#### 1C - Oral Communication: (CSU requirement only)

COM-1/1H Public Speaking or Honors Public Speaking

COM-2 Introduction to Persuasion

COM-6 Dynamics of Small Group Communication

COM-9/9H Interpersonal Communication or Honors

#### 1B - Critical Thinking – English Composition:

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

### Area 2 – Mathematical Concepts and Quantitative Reasoning (min. 3 semester or 4 quarter units) – select one course:

MAT-1A or 1AH Honors Calculus I\*\*

MAT-1B Calculus II

MAT-1C Calculus III

MAT-2 Differential Equations

MAT-3 Linear Algebra

MAT-5 Calculus for Business and Life Science\*\*

MAT-10 Precalculus\*\*

MAT-11 College Algebra\*\*

MAT-12 or 12H Statistics or Honors\*\*

PSY/SOC-48 Statistics for the Behavioral Sciences\*\*

### Area 3 – Arts and Humanities (min. 9 semester or 12 quarter units) –

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

#### 3A – Arts:

AHS-1/1H History of Western Art: Pre- Historic, Ancient, and Medieval or Honors

AHS-2/2H History of Western Art:

Renaissance through Contemporary or Honors

AHS-3 Islamic Art History

AHS-4 Introduction to Visual Culture

AHS-5 Arts of Africa, Oceania, and Indigenous North America

AHS-6/6H Art Appreciation or Honors

AHS-7 Women Artists in History

AHS-8 Art History of the Photographic Image

AHS-9 African Art History

AHS-10 Modern and Contemporary Art History

AHS-12 Asian Art History

AHS-13 Pre-Columbian Art History

AHS-14 Latin American Art: Colonial to the Present

AHS-15 Rome: The Ancient City

DAN-6 Dance Appreciation

FST-1 Introduction to Film Studies

MUS-3 Fundamentals of Music

MUS-4 Music Theory I

MUS-19/19H Music Appreciation or Honors

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 Theatre

#### 3B – Humanities:

AHS-4 Introduction to Visual Culture

ASL-22 American Deaf Culture

COM-12 Intercultural Communication\*

ENG-6 British Literature I: Anglo-Saxon through 18<sup>th</sup> Century

ENG-7 British Literature II: Romanticism through Postmodernism

ENG-9 Introduction to Shakespeare

ENG-14 American Literature I: Pre-Contact through Civil War

ENG-15 American Literature II: 1860 to the Present

ENG-16 Introduction to Linguistics

ENG-18 Survey of Native American Literature

ENG-20 Survey of African American Literature

ENG-23 The Bible as Literature (Same as HUM-23)

ENG-24 Survey of Asian American 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 Literatures to the 17<sup>th</sup> Century

ENG-41 World Literature II: 17<sup>th</sup> Century Through the Present

ENG-44 Poetry from the 20<sup>th</sup> Century to the Present

ENG-48 Short Story and Novel from 20th Century

ETS-2 Introduction to Chicano/a Studies

ETS-14 African American History I\*

ETS-15 African American History II\*

ETS 18- Survey of Native American Literature

ETS-20 Survey of African American Literature

ETS-24 Survey of Asian American Literature

ETS-25 Latinx Literature of the United States

HIS-1 History of World Civilizations I\*

HIS-2 History of World Civilizations II\*

HIS-4 History of Western Civilization I

HIS-5 History of Western Civilization II

HIS-6/6H United States History to 1877\* or Honors\*

HIS-7/7H United States History from 1865\* or Honors\*

HIS-11 Military History of the United States to 1900\*

HIS-12 Military History of the United States since 1900\*

HIS-14 African American History I\* (Same as ETS-14)

HIS-15 African American History II\* (Same as ETS-15)

HIS-26 History of California\*

HIS-31 Introduction to Chicano/a Stu\*(Same as ETS-2)

HIS-34 History of Women in America\*

HIS-35 History of Britain

HUM-4/4H Arts and Ideas: Ancient World through the Late Medieval Period or Honors

HUM-5/5H Arts and Ideas: The Renaissance through the Modern Era or Honors

HUM-8 Introduction to Mythology (Same as ENG-8)

HUM-10/10H World Religions or Honors

HUM-23 The Bible as Literature (Same as ENG-23)

HUM-35 Philosophy of Religion (Same as PHI-35)

PHI-10/10H Introduction to Philosophy or Honors

PHI-12 Intro. to Ethics: Contemporary Moral Issues

PHI-22 Philosophy of Science

PHI-35 Philosophy of Religion (Same as HUM-35)

PHI-36 Asian Philosophy

SPA-2/2H Spanish 2 or Honors

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 Culture and Civilization

## Area 4 – Social and Behavioral Sciences (min. 9 semester or 12 quarter units) – Select three courses from at least two disciplines:

ADJ-1 Introduction to the Administration of Justice	ETS-27 Native American Cultures (Same as ANT-4)	POL-1/1H American Politics or Honors
ADJ-3 Concepts of Criminal Law	GEG-2 Human Geography	POL-2/2H Comparative Politics or Honors
ANT-1/1H Physical Anthropology* or Honors*	GEG-3 World Regional Geography	POL-3 Intro to Politics
ANT-2/2H Cultural Anthropology* or Honors*	GEG-4 Geography of California	POL-4/4H Introduction to World Politics or Honors
ANT-3 Prehistoric Culture	HIS-1 History of World Civilizations I*	POL-5 The Law and Politics
ANT-4 Native American Cultures (Same as ETS-27)	HIS-2 History of World Civilizations II*	POL-6 Introduction to Political Economy
ANT-5 Cultures of Ancient Mexico	HIS-4 History of Western Civilization I	POL-11 Political Theory
ANT-6 Introduction to Archaeology	HIS-5 History of Western Civilization II	POL-20 Latin American Politics
ANT-7 Anthropology of Religion	HIS-6/6H United States History to 1877* or Honors*	POL-21 LatinX Politics
ANT-8 Language and Culture	HIS-7/7H United States History from 1865* or Honors*	POL-22 Politics of the Middle East
COM-12 Intercultural Communication*	HIS-11 Military History of the United States to 1900*	POL-23 Race, Ethnicity and Politics in America
COM-13 Gender and Communication	HIS-12 Military History of the United States since 1900*	PSY-1/1H General Psychology or Honors
COM-20 Introduction to Communication Theory	HIS-14 African American History I* (Same as ETS-14)	PSY-2 Biological Psychology*
EAR-20 Child Growth and Development	HIS-15 African American History II* (Same as ETS-15)	PSY-8 Social Psychology
ECO-4 Introduction to Economics**	HIS-25 History of Mexico*	PSY-9 Developmental Psychology
ECO-5 Economics of the Environment	HIS-26 History of California*	PSY-33 Theories of Personality
ECO-6 Introduction to Political Economy	HIS-31 Introduction to Chicano/a Studies* (Same as ETS-2)	PSY-35/35H Abnormal Psychology or Honors
ECO-7/7H Principles of Macroeconomics or Honors	HIS-32 History of Early Latin America	PSY-50 Research Methods in Psychology
ECO-8/8H Principles of Microeconomics or Honors	HIS-33 History of Modern Latin America	SOC-1 Introduction to Sociology
ETS-2 Introduction to Chicano/a Studies* (Same as HIS-31)	HIS-34 History of Women in America*	SOC-2 American Social Problems
ETS-14 African American History I* (Same as HIS-14)	HIS-35 History of England	SOC-10/10H Race and Ethnic Relations or Honors
ETS-15 African American History II* (Same as HIS-15)	JOU-7 Mass Communications	SOC-12 Marriage and Family Relations
ETS-21 LatinX Politics		SOC-15 Introduction to Women's Studies
ETS-23 Race, Ethnicity and Politics in America		SOC-20 Introduction to Criminology
		SOC-50 Introduction to Social Research Methods

## Area 5 – Physical and Biological Sciences (min. 7 semester or 9 quarter 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 the Solar System	CHE-2B Introductory Chemistry II	<u>PHY-4A</u> Mechanics**
AST-1B Introduction to the Stars and Galaxies	GEG-1/1H Physical Geography or Honors	<u>PHY-4B</u> Electricity and Magnetism**
<u>CHE-1A/1AH</u> General Chemistry I or Honors	<u>GEG-1L</u> Physical Geography Laboratory (Has a corequisite of GEG-1 or 1H)	<u>PHY-4C</u> Heat, Light and Waves**
<u>CHE-1B/1BH</u> General Chemistry II or Honors	PHS-1 Introduction to Physical Science	<u>PHY-4D</u> Modern Physics**
<u>CHE-2A</u> Introductory Chemistry I**		PHY-10 Introduction to General Physics**
		<u>PHY-11</u> Physics Lab (Has a corequisite of PHY-10)

### 5B - Biological Science:

ANT-1/1H Physical Anthropology* or Honors*	BIO-19 Environmental Science**	<u>BIO-60/60H</u> Intro to Molecular and Cellular Biology or Honors
<u>ANT-1L</u> Physical Anthropology Laboratory (Has a corequisite of ANT-1 or 1H)	BIO-45 Survey of Human Anatomy and Physiology	<u>BIO-61</u> Intro to Organismal and Population Biology
BIO-1/1H General Biology or Honors	<u>BIO-50A</u> Anatomy and Physiology I	PSY-2 Biological Psychology*
BIO-4 Human Biology	<u>BIO-50B</u> Anatomy and Physiology II	
	<u>BIO-55</u> Microbiology	

**5C – Science Laboratory:** This requirement is satisfied by completion of any course in 5A or 5B with a laboratory. Lab courses are underlined.

## Area 6 – Languages Other Than English (Select one course – UC requirement only):

### 6A:

ASL-1 American Sign Language 1	SPA-1/1H Spanish 1 or Honors	SPA-3 Spanish 3
ASL-2 American Sign Language 2	SPA-2/2H Spanish 2 or Honors	SPA-3N Spanish for Spanish Speakers
		SPA-4 Spanish 4

**Or 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:

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. ETS-2, 14, 15, HIS-6/6H, 7/7H, 11, 12, 14, 15 31, or 34 may also be used to partially fulfill area 3 or 4. POL-1/1H, ETS 21, or POL 21 may also be used to partially fulfill area 4. ETS/ POL-21 or 23 may also be used to fulfill area 4.

### 1. U.S. History

ETS-2 Introduction to Chicano/a Studies (Same as HIS-31)  
ETS-14 African American History I\* (Same as HIS-14)  
ETS-15 African American History II\* (Same as HIS-15)  
HIS-6/6H United States History to 1877 or Honors  
HIS-7/7H United States History from 1865 Honors  
HIS-11 Military History of the United States to 1900\*  
HIS-12 Military History of the United States since 1900\*  
HIS-14 African American History I (Same as HIS-14)  
HIS-15 African American History II\* (Same as ETS-15)  
HIS-31 Introduction to Chicano/a Studies (Same as ETS-2)  
HIS-34 History of Women in America

### 2. Constitution and Government

ETS-21 Latinx Politics (Same as POL-21)  
POL-1/1H Honors American Politics or Honors  
POL-21 Latinx Politics (Same as ETS-21)  
**Note:** Moreno Valley College's POL-1/1H or ETS/POL-21 fulfills the CSU graduation requirement in both U.S. government and California state and local government. Students who have completed ETS/POL-23, or who have received 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.

**New CSU GE Ethnic Studies requirement** - Beginning in Fall 2021 the CSU has implemented an Ethnic Studies requirement, which is now CSU GE area F. Currently at Moreno Valley College ETS/HIS-14, ETS/HIS-15, ETS/POL-21 and 23 are approved to satisfy this requirement. See the 21-22 CSU GE pattern and consult with a counselor for complete details.

**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.

**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. A grade of "P" in approved coursework taken as Pass/No Pass through RCCD is acceptable for IGETC certification. It is important to keep in mind that some CSU and UC campuses may have limitations on the number of "Credit/No Credit" ("Pass/No Pass") courses that may be used to meet degree requirements. The UC system allows a maximum of 14 semester units graded "Pass/No Pass" (Credit/No Credit) basis of the 60 transferable semester units required for admission. There is no system-wide policy for CSU campuses. Therefore, each campus has established its own policy on limitations of courses transferred with grades of "Credit/Pass".
4. 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. For updated information about IGETC limitations visit:  
<https://admission.universityofcalifornia.edu/admission-requirements/transfer-requirements/general-education-igetc/igetc/campus-guidance.html>
5. It is highly recommended to make an appointment with a counselor to complete a student educational plan (SEP).

**Note - IGETC and IGETC for STEM requirements are subject to change based on the new CSU Ethnic Studies requirement. Updated requirements will be posted as soon as they are available.**

**IGETC for STEM** - Students pursuing certain Associate Degrees for Transfer may be eligible to complete IGETC for STEM, deferring two to three lower-division GE courses until after transfer. IGETC for STEM is applicable only to majors in which the Transfer Model Curriculum explicitly indicates the availability of the option. **At Moreno Valley College, currently only the ADT's in Biology and Computer Science allow IGETC for STEM.**

**"IGETC for STEM" certification as part of an Associate Degree for Transfer in Biology or ADT in Computer Science would require:**

**Complete the following courses *before* transfer:**

- All courses in Areas 1, 2, and 5 of the traditional IGETC; and
- One course in Area 3A; one course in Area 3B; and two courses in Area 4 from two different disciplines.

**Complete the following courses *after* transfer:**

- One remaining lower-division general education course in Area 3;\*
- One remaining lower-division general education course in Area 4;\* and
- One course in Area 6 for UC-bound students who have not satisfied it through proficiency.\*

\*These deferred lower division courses must be replaced with calculus and/or science courses required by the major before transfer.

***Please consult with a Moreno Valley College counselor to discuss which general education pattern is the best option for you based on your individual major, goals, and transfer institution.***