Norco College
Intersegmental General Education Transfer Curriculum (IGETC) 2024-2025
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 Norco College to complete IGETC requirements. A course can only be certified if it was approved for IGETC when it was taken. This is the approved list for courses taken Fall 2024 through Summer 2025. See www.assist.org for prior years.

Note: Riverside City College and Moreno Valley 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.

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 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 English Composition or ENG-1AH Honors English Composition

1B - Critical Thinking – English Composition:

ALR-4 Critical Reading, Thinking, and Writing
ENG-1B Critical Thinking and Writing or ENG-1BH Honors Critical Thinking and Writing
PHI-11 Critical Thinking and Analytic Writing

1C - Oral Communication: (CSU requirement only)

COM-1 Public Speaking or COM-1H Honors Public Speaking
COM-6 Small Group Communication
COM-9 Interpersonal Communication or COM-9H Honors Interpersonal Communication

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

MAT-1A Calculus I** or
MAT-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-9 BSTEM College Algebra**
MAT-10 Precalculus**
MAT-11 College Algebra**
MAT-12 Statistics** or
MAT-12H Honors Statistics**
MAT-25 Mathematics for the Liberal Arts Student
MAT-70A Foundations of Data Science
MAT-70B Statistics for STEM**
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 History of Western Art: Pre-Historic, Ancient, and Medieval
AHS-2 History of Western Art: Renaissance through Contemporary or
AHS-2H Honors History of Western Art: Renaissance through Contemporary
AHS-4 Introduction to Visual Culture
AHS-5 Arts of Africa, Oceania, and Indigenous North America
AHS-6 Art Appreciation (Same as ART-6) or
AHS-6H Honors Art Appreciation (Same as ART-6H)
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
ARE-35 History of Architecture - Beginning through Gothic
ARE-36 History of Architecture - Renaissance through Modern
ART-6 Art Appreciation (Same as AHS-6) or
ART-6H Honors Art Appreciation (Same as AHS-6H)
DAN-6 Dance Appreciation or
DAN-6H Honors Dance Appreciation
GAM-2 History of Video Games (Formerly GAM-21)
MUS-3 Fundamentals of Music
MUS-19 Music Appreciation or
MUS-19H Honors Music Appreciation
MUS-23 History of Rock and Roll
MUS-25 Jazz Appreciation
MUS-89 Music of Multicultural America or
MUS-89H Honors Music of Multicultural America
THE-3 Introduction to the Theatre
THE-9 Dramatic Literature-Script Analysis
THE-29 Musical Theater Appreciation

3B – Humanities:

AHS-4 Introduction to Visual Culture
CHI-11 Chinese Culture and Civilization
COM-12 Intercultural Communication
ENG-6 British Literature I: Anglo-Saxon through 18th Century
ENG-7 British Literature II: Romanticism through Postmodernism
ENG-8 Introduction to Mythology (Same as HUM-8)
ENG-9 Introduction to Shakespeare
ENG-14 American Literature I: Pre-Contact through Civil War
ENG-15 American Literature II: 1865 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 Latinx Literature of the United States
ENG-30 Children's Literature
ENG-35 Women in Literature
ENG-40 World Literature I: From Ancient Literatures to the 17th Century
ENG-41 World Literature II:17th Century Through the Present
ENG-44 Poetry from the 20th Century to the Present
ENG-45 Modern Drama
ENG-48 Short Story and Novel from the 20th Century to the Present
ETS-2 Introduction to Chicanx and Latinx Studies (Same as HIS-31)
ETS-7 Women of Color in the United States
ETS-8 Introduction to Black Feminism
ETS-14 African American History I (Same as HIS-14)
FRE-2 French 2
FRE-8 Intermediate Conversation
HIS-1 World History to 1500
HIS-2 World History Since 1500
HIS-6 United States History to 1877 or
HIS-6H Honors United States History to 1877
HIS-7 United States History from 1865 or
HIS-7H Honors United States History from 1865
HIS-14 African American History I (Same as ETS-14)
HIS-25 History of Mexico
HIS-26 History of California
HIS-31 Introduction to Chicanx and Latinx Studies (Same as ETS-2)
HIS-34 History of Women in the United States
HUM-4 Arts and Ideas: Ancient World through the Late Medieval Period or
HUM-4H Honors 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 (Same as ENG-8)
HUM-9 American Voices
HUM-10 World Religions or
HUM-10H Honors World Religions
HUM-11 Cults, Crosses, & Colonialism: Religion in America
HUM-16 Arts and Ideas: American Culture
HUM-18 Walking with the Dead: An Interdisciplinary Perspective on Death and Dying (Same as PHI-18)
HUM-23 The Bible as Literature (Same as ENG-23)
HUM-35 Philosophy of Religion (Same as PHI-35)
PHI-10 Introduction to Philosophy or
PHI-10H Honors Introduction to Philosophy
PHI-12 Intro. to Ethics: Contemporary Moral Issues
PHI-18 Walking with the Dead: An Interdisciplinary Perspective on Death and Dying (Same as HUM-18)
PHI-19 Native American Thought
PHI-22 Philosophy of Science
PHI-33 Introduction to Social and Political Philosophy
PHI-34 Philosophical Survey of Sex, Gender, and Sexuality
PHI-35 Philosophy of Religion (Same as HUM-35)
PHI-36 Asian Philosophy
SPA-2 Spanish 2
SPA-3 Spanish 3
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. 6 semester or 8 quarter units) – Select two courses from at least two disciplines:

ADJ-1 Introduction to the Administration of Justice
ADJ-3 Concepts of Criminal Law**
ADJ-9 Law in American Society** or
ADJ-9H Honors Law in American Society**
ANT-1 Physical Anthropology or
ANT-1H Honors Physical Anthropology
ANT-2 Cultural Anthropology or
ANT-2H Honors Cultural Anthropology
ANT-3 Prehistoric Culture
ANT-4 Native American Cultures
(Same as ETS-27)
ANT-5 Cultures of Ancient Mexico
ANT-6 Introduction to Archaeology
ANT-7 Anthropology of Religion
ANT-8 Language and Culture
COM-12 Intercultural Communication
COM-13 Gender and Communication
COM-20 Introduction to Communication Theory
EAR-20 Child Growth and Development
ECO-4 Introduction to Economics**
ECO-7 Principles of Macroeconomics or
ECO-7H Honors Principles of Macroeconomics
ECO-8 Principles of Microeconomics or
ECO-8H Honors Principles of Microeconomics
ETS-1 Introduction to Ethnic Studies
ETS-2 Introduction to Chicanx and Latinx Studies
(Same as HIS-31)
ETS-3 Introduction to African American Studies
ETS-7 Women of Color in the United States
ETS-8 Introduction to Black Feminism
ETS-14 African American History I
(Same as HIS-14)
ETS-21 Latinx Politics
(Same as POL-21)
ETS-23 Race, Ethnicity, and Politics in America
(Same as POL-23)
ETS-27 Native American Cultures
(Same as ANT-4)
GEG-2 Human Geography
GEG-3 World Regional Geography
GEG-4 Geography of California
GEG-6 Geography of the U.S. and Canada
HIS-1 World History to 1500
HIS-2 World History since 1500
HIS-6 United States History to 1877 or
HIS-6H Honors United States History to 1877
HIS-7 United States History from 1865 or
HIS-7H Honors United States History from 1865
HIS-14 African American History I
(Same as ETS-14)
HIS-25 History of Mexico
HIS-26 History of California
HIS-31 Introduction to Chicanx and Latinx Studies
(Same as ETS-2)
HIS-34 History of Women in the United States
JOU-7 Mass Communications
POL-1 American Politics or
POL-1H Honors American Politics
POL-2 Comparative Politics
POL-4 Introduction to World Politics or
POL-4H Honors Introduction to World Politics
POL-5 Introduction to Law
POL-11 Political Theory
POL-13 Introduction to American Foreign Policy
POL-20 Latin American Politics
POL-21 Latinx Politics
(Same as ETS-21)
POL-22 Politics of the Middle East
POL-23 Race, Ethnicity, and Politics in America
(Same as ETS-23)
PSY-1 General Psychology or
PSY-1H Honors General Psychology
PSY-2 Biological Psychology
PSY-8 Social Psychology
PSY-9 Developmental Psychology
PSY-11 Psychology of Human Sexuality
PSY-33 Theories of Personality
PSY-35 Abnormal Psychology or
PSY-35H Honors Abnormal Psychology
PSY-50 Research Methods in Psychology
SJS-110 Introduction to Social Justice Studies
SOC-1 Introduction to Sociology or
SOC-1H Honors Introduction to Sociology
SOC-2 American Social Problems
SOC-3 Social Inequality
SOC-10 Race and Ethnic Relations or
SOC-10H Honors Race and Ethnic Relations
SOC-12 Marriage and Family Relations
SOC-15 Introduction to Women's Studies
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. <u>One of the two courses must include a corresponding lab – see underlined courses:</u>

5A – Physical Science:

<u>CHE-1A</u> General Chemistry, I
<u>CHE-1B</u> General Chemistry, II
<u>CHE-2A</u> Introductory Chemistry, I**
<u>CHE-2B</u> Introductory Chemistry, II
<u>CHE-3</u> Fundamentals of Chemistry**
CHE-10 Chemistry for Everyone**
<u>CHE-12A</u> Organic Chemistry, I
<u>CHE-12B</u> Organic Chemistry, II
GEG-1 Physical Geography
GEG-1H Honors Physical Geography
<u>GEG-1L</u> Physical Geography Laboratory
(has a Corequisite of GEG-1 or 1H)
GEG-5 Weather and Climate
PHS-1 Introduction to Physical Science**
<u>PHY-2A</u> General Physics I**
<u>PHY-2B</u> General Physics II**
<u>PHY-4A</u> Mechanics**
<u>PHY-4B</u> Electricity and Magnetism**
<u>PHY-4C</u> Heat, Light and Waves**
PHY-10 Introduction to General Physics**
<u>PHY-11</u> Physics Lab (has a Corequisite of PHY-10)

5B - Biological Science:

ANT-1 Physical Anthropology or
ANT-1H Honors Physical Anthropology
<u>ANT-1L</u> Physical Anthropology Laboratory
(has a Corequisite of ANT-1 or 1H)
<u>BIO-1</u> General Biology or
<u>BIO-1H</u> Honors General Biology
<u>BIO-3</u> Field Botany
<u>BIO-4</u> Human Biology
<u>BIO-5</u> General Botany
<u>BIO-7</u> Marine Biology
<u>BIO-8</u> Principles of Ecology**
BIO-10 Life Science Principles**
BIO-16 Human Reproduction and Sexual Behavior
BIO-18 Human Genetics
BIO-19 Environmental Science**
BIO-21 California Naturalist
BIO-45 Survey of Human Anatomy and Physiology
<u>BIO-50A</u> Anatomy and Physiology I
<u>BIO-50B</u> Anatomy and Physiology II
<u>BIO-55</u> Microbiology
<u>BIO-60</u> Introduction to Molecular and Cellular Biology
<u>BIO-61</u> Introduction to Organismal and Population Biology
PSY-2 Biological Psychology

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 – Language Other Than English (Select one course – UC requirement only):

6A:
ARA-1 Arabic 1
ASL-1 American Sign Language 1
CHI-1 Mandarin Chinese 1
CHI-2 Mandarin Chinese 2
FRE-1 French 1
FRE-2 French 2
SPA-1 Spanish 1
SPA-2 Spanish 2
SPA-3 Spanish 3
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.)

Area 7 – Ethnic Studies (min. 3 semester or 4 quarter units) – Select one course:

ETS-1 Introduction to Ethnic Studies
ETS-3 Introduction to African American Studies
ETS-7 Women of Color in the United States
ETS-8 Introduction to Black Feminism
ETS-14 African American History I (Same as HIS-14)
ETS-21 Latinx Politics (Same as POL-21)
ETS-23 Race, Ethnicity, and Politics in America (Same as POL-23)
HIS-14 African American History I (Same as ETS-14)
POL-21 Latinx Politics (Same as ETS-21)
POL-23 Race, Ethnicity, and Politics in America (Same as ETS-23)

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, HIS-6/6H, 7/7H, 31, or 34 may also be used to partially fulfill area 3B or 4. HUM-16 may also be used to partially fulfill area 3B. POL-1/1H or ETS/POL-21 may also be used to partially fulfill area 4. ETS/HIS-14 may also be used to partially fulfill area 3B or 4.

1. U.S. History

ETS-2 Introduction to Chicanx and Latinx Studies (Same as HIS-31)
ETS-14 African American History I (Same as HIS-14)
HIS-6 United States History to 1877 or HIS-6H Honors United States History to 1877
HIS-7 United States History from 1865 or HIS-7H Honors United States History from 1865
HIS-14 African American History I (Same as ETS-14)
HIS-31 Introduction to Chicanx and Latinx Studies (Same as ETS-2)
HIS-34 History of Women in the United States
HIS-61 US History from a Chicana/o/x Perspective: 1848 to Present Day
HUM-16 Arts and Ideas: American Culture

2. Constitution and Government

ETS-21 Latinx Politics (Same as POL-21)
POL-1 American Politics or POL-1H Honors American Politics
POL-21 Latinx Politics (Same as ETS-21)

Note: Norco 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 <u>may</u> 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.

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/preparing-to-transfer/general-education-igetc/igetc/campus-guidance.html**
5. **IGETC area 7 is effective for students beginning at a CCC in fall 2023 and beyond. Students with continuous enrollment prior to fall 2023 may choose to complete the pre-fall 23 IGETC pattern without Area 7 and with 9 units from at least two different disciplines completed in Area 4.**
6. **There may be transfer limitations on certain types of credits - please consult with a counselor to discuss any such limitations.**
7. **It is highly recommended to make an appointment with a counselor to complete a student educational plan (SEP).**

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 Norco College, currently only ADT's in Biology, Chemistry, and Environmental Science allow IGETC for STEM.**

"IGETC for STEM" certification as part of an Associate Degree for Transfer in Biology, Chemistry, or Environmental Science would require:

Complete the following courses *before* transfer:

- All courses in Areas 1, 2, 5, and 7 of the traditional IGETC; and
- One course in Area 3A; one course in Area 3B; and one course in Area 4 (the second area 4 course will eventually need to be from a different discipline).

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 (in a different discipline from the first area 4 course);* 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 Norco College counselor to discuss which general education pattern is the best option for you based on your individual major, goals, and transfer institution.