

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-5 Calculus for Business and Life Science** | MAT-25 Mathematics for the Liberal Arts Student |
| MAT-1AH Honors Calculus I** | MAT-9 BSTEM College Algebra** | MAT-70A Foundations of Data Science |
| MAT-1B Calculus II | MAT-10 Precalculus** | MAT-70B Statistics for STEM** |
| MAT-1C Calculus III | MAT-11 College Algebra** | PSY/SOC-48 Statistics for the Behavioral Sciences** |
| MAT-2 Differential Equations | MAT-12 Statistics** or | |
| MAT-3 Linear Algebra | MAT-12H Honors Statistics** | |

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:**
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| AHS-1 History of Western Art: Pre-Historic, Ancient, and Medieval | AHS-9 African Art History | GAM-2 History of Video Games (Formerly GAM-21) |
| AHS-2 History of Western Art: Renaissance through Contemporary or | AHS-10 Modern and Contemporary Art History | MUS-3 Fundamentals of Music |
| AHS-2H Honors History of Western Art: Renaissance through Contemporary | AHS-12 Asian Art History | MUS-19 Music Appreciation or |
| AHS-4 Introduction to Visual Culture | AHS-13 Pre-Columbian Art History | MUS-19H Honors Music Appreciation |
| AHS-5 Arts of Africa, Oceania, and Indigenous North America | AHS-14 Latin American Art: Colonial to the Present | MUS-23 History of Rock and Roll |
| AHS-6 Art Appreciation (Same as ART-6) or | ARE-35 History of Architecture - Beginning through Gothic | MUS-25 Jazz Appreciation |
| AHS-6H Honors Art Appreciation (Same as ART-6H) | ARE-36 History of Architecture - Renaissance through Modern | MUS-89 Music of Multicultural America or |
| AHS-7 Women Artists in History | ART-6 Art Appreciation (Same as AHS-6) or | MUS-89H Honors Music of Multicultural America |
| AHS-8 Art History of the Photographic Image | ART-6H Honors Art Appreciation (Same as AHS-6H) | THE-3 Introduction to the Theatre |
| | DAN-6 Dance Appreciation or | THE-9 Dramatic Literature-Script Analysis |
| | DAN-6H Honors Dance Appreciation | THE-29 Musical Theater Appreciation |
- 3B – Humanities:**
- | | | |
|---|--|--|
| AHS-4 Introduction to Visual Culture | ETS-2 Introduction to Chicana and Latinx Studies (Same as HIS-31) | HUM-9 American Voices |
| CHI-11 Chinese Culture and Civilization | ETS-7 Women of Color in the United States | HUM-10 World Religions or |
| COM-12 Intercultural Communication | ETS-8 Introduction to Black Feminism | HUM-10H Honors World Religions |
| ENG-6 British Literature I: Anglo-Saxon through 18 th Century | ETS-14 African American History I (Same as HIS-14) | HUM-11 Cults, Crosses, & Colonialism: Religion in America |
| ENG-7 British Literature II: Romanticism through Postmodernism | FRE-2 French 2 | HUM-16 Arts and Ideas: American Culture |
| ENG-8 Introduction to Mythology (Same as HUM-8) | FRE-8 Intermediate Conversation | HUM-18 Walking with the Dead: An Interdisciplinary Perspective on Death and Dying (Same as PHI-18) |
| ENG-9 Introduction to Shakespeare | HIS-1 World History to 1500 | HUM-23 The Bible as Literature (Same as ENG-23) |
| ENG-14 American Literature I: Pre-Contact through Civil War | HIS-2 World History Since 1500 | HUM-35 Philosophy of Religion (Same as PHI-35) |
| ENG-15 American Literature II: 1865 to the Present | HIS-6 United States History to 1877 or | PHI-10 Introduction to Philosophy or |
| ENG-16 Introduction to Linguistics | HIS-6H Honors United States History to 1877 | PHI-10H Honors Introduction to Philosophy |
| ENG-18 Survey of Native American Literature | HIS-7 United States History from 1865 or | PHI-12 Intro. to Ethics: Contemporary Moral Issues |
| ENG-20 Survey of African American Literature | HIS-7H Honors United States History from 1865 | PHI-18 Walking with the Dead: An Interdisciplinary Perspective on Death and Dying (Same as HUM-18) |
| ENG-23 The Bible as Literature (Same as HUM-23) | HIS-14 African American History I (Same as ETS-14) | PHI-19 Native American Thought |
| ENG-24 Survey of Asian American Literature | HIS-25 History of Mexico | PHI-22 Philosophy of Science |
| ENG-25 Latinx Literature of the United States | HIS-26 History of California | PHI-33 Introduction to Social and Political Philosophy |
| ENG-30 Children’s Literature | HIS-31 Introduction to Chicana and Latinx Studies (Same as ETS-2) | PHI-34 Philosophical Survey of Sex, Gender, and Sexuality |
| ENG-35 Women in Literature | HIS-34 History of Women in the United States | PHI-35 Philosophy of Religion (Same as HUM-35) |
| ENG-40 World Literature I: From Ancient Literatures to the 17 th Century | HUM-4 Arts and Ideas: Ancient World through the Late Medieval Period or | PHI-36 Asian Philosophy |
| ENG-41 World Literature II: 17 th Century Through the Present | HUM-4H Honors Arts and Ideas: Ancient World through the Late Medieval Period | SPA-2 Spanish 2 |
| ENG-44 Poetry from the 20 th Century to the Present | HUM-5 Arts and Ideas: The Renaissance through the Modern Era or | SPA-3 Spanish 3 |
| ENG-45 Modern Drama | HUM-5H Honors Arts and Ideas: The Renaissance through the Modern Era | SPA-4 Spanish 4 |
| ENG-48 Short Story and Novel from the 20 th Century to the Present | HUM-8 Introduction to Mythology (Same as ENG-8) | SPA-8 Intermediate Conversation |
| | | SPA-11 Spanish Culture and Civilization |
| | | SPA-12 Latin American Culture and Civilization |

Need 2-3 classes
 1B – 1 class
 1C – 1 class (CSU only)

Need 1 class

Need 3 classes
 3A or 3B – 1 class
 3A – 1 class
 3B – 1 class

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 Chicana 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 Chicana 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

Need 2 classes from two different disciplines

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 corresponding lab – see underlined courses:

5A – Physical Science:

CHE-1A General Chemistry, I
CHE-1B General Chemistry, II
CHE-2A Introductory Chemistry, I**
CHE-2B Introductory Chemistry, II
CHE-3 Fundamentals of Chemistry**
CHE-10 Chemistry for Everyone**
CHE-12A Organic Chemistry, I

CHE-12B Organic Chemistry, II
 GEG-1 Physical Geography
 GEG-1H Honors Physical Geography
GEG-1L Physical Geography Laboratory
 (has a Corequisite of GEG-1 or 1H)
 GEG-5 Weather and Climate
 PHS-1 Introduction to Physical Science**

PHY-2A General Physics I**
PHY-2B General Physics II**
PHY-4A Mechanics**
PHY-4B Electricity and Magnetism**
PHY-4C Heat, Light and Waves**
 PHY-10 Introduction to General Physics**
PHY-11 Physics Lab (has a Corequisite of PHY-10)

5B – Biological Science:

ANT-1 Physical Anthropology or
 ANT-1H Honors Physical Anthropology
ANT-1L Physical Anthropology Laboratory
 (has a Corequisite of ANT-1 or 1H)
BIO-1 General Biology or
BIO-1H Honors General Biology
BIO-3 Field Botany
BIO-4 Human Biology

BIO-5 General Botany
BIO-7 Marine Biology
BIO-8 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
BIO-50A Anatomy and Physiology I
BIO-50B Anatomy and Physiology II
BIO-55 Microbiology
BIO-60 Introduction to Molecular and Cellular Biology
BIO-61 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)

Need 1 class

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 Chicana 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 Chicana 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 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.

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.