

## Intersegmental General Education Transfer Curriculum (IGETC)

- All courses taken to meet IGETC requirements must be completed with a grade of 'C' or better.
- Courses may be listed in more than one area but will NOT be certified more than once, unless otherwise stated.
- For a course to meet an IGETC requirement, the course must be on the IGETC pattern during the academic year it is taken.

<b>Area 1. English Communication</b> (at least 9 units required with at least 1 course each from <b>English Composition, Critical Thinking/English Composition, and Oral Communication*</b> ) *CSU requirement only, UC requires at least 6 units with at least 1 course each from <b>English Composition and Critical Thinking/English Composition</b>		
<b>1A - English Composition</b> (at least 3 units required)		
ENG 1A Critical Reading and Composition	ENG 1AEX Critical Reading and Composition Expanded	
<b>1B - Critical Thinking/English Composition</b> (at least 3 units required)		
ENG 4 Critical Thinking and Writing About Literature ENG 7 Critical Thinking and Writing Across Disciplines	PHIL 8 Logic and Argumentation THEA 53 Script Analysis	
<b>1C - Oral Communication</b> (at least 3 units required) <i>Only required for students transferring to a CSU</i>		
CMST 1 Fundamentals of Public Speaking	CMST 10 Interpersonal Communication	CMST 46 Argumentation and Debate
<b>Area 2. Mathematical Concepts and Quantitative Reasoning</b>		
<b>2A - Mathematics</b> (at least 3 units required)		
CS 17 Discrete Mathematical Structures MATH 1 Calculus I MATH 2 Calculus II MATH 3 Multivariable Calculus	MATH 5 Ordinary Differential Equations MATH 7 Elementary Linear Algebra MATH 10 Discrete Mathematical Structures MATH 30 College Algebra for STEM	MATH 33 Finite Mathematics MATH 34 Business Calculus MATH 40 Statistics and Probability MATH 47 Mathematics for Liberal Arts
<b>Area 3. Arts and Humanities</b> (at least 9 units required (3 courses) with at least 1 course each from <b>Arts and Humanities</b> )		
<b>3A - Arts</b> (at least 3 units required)		
ARHS 1 Introduction to Art History ARHS 2 Art of the Ancient Americas ARHS 3 Arts of Africa, Oceania, and Indigenous North America ARHS 4 Western Art History - Ancient to Medieval ARHS 5 Western Art History - Renaissance to Contemporary ARHS 7 Modern Art History ARHS 8 Asian Art History GDMM 3 History of Graphic Design HUMN 2 Introduction to Film Studies	HUMN 3 Introduction to Humanities HUMN 4 Global Cinemas HUMN 11 Culture and the Arts I: Ancient World to Renaissance HUMN 12 Culture and the Arts II: The Modern World MUS 1 Introduction to Music MUS 3 World Music MUS 4 Jazz in American Culture MUS 5 American Cultures in Music MUS 8A Music Theory and Musicianship 1	MUS 8B Music Theory and Musicianship 2 MUS 13 History of Rock & Roll MUS 34 Music in Film PHTO 67 History of Photography THEA 4 Modern American Theater THEA 10 Introduction to Dramatic Arts THEA 11 Stage to Screen THEA 14 Bay Area Theater THEA 53 Script Analysis
<b>3B - Humanities</b> (at least 3 units required)		
ASL 2A American Sign Language III ASL 2B American Sign Language IV ENG 4 Critical Thinking & Writing About Literature ENG 7 Critical Thinking & Writing Across Disciplines ENG 20 Studies in Shakespeare ENG 32 U.S. Women's Literature ENG 35 Modern American Literature ENG 41 Modern World Literature ENG 42 Literature of the African Diaspora in America ENG 44 Literature of the American West ENG 45 Studies in Fiction HIST 1 Western Civilization to 1600 HIST 2 Western Civilization since 1600 HIST 3 World History to 1500 HIST 4 World History since 1500	HIST 7 US History Through Reconstruction HIST 8 US History Post-Reconstruction HIST 14 History and American Cultures of California HIST 25 American Indian History HIST 32 U.S. Women's History HUMN 2 Introduction to Film Studies HUMN 3 Introduction to Humanities HUMN 4 Global Cinemas HUMN 6 Nature and Culture HUMN 10 American Arts and Ideas HUMN 11 Culture and the Arts I: Ancient World to Renaissance HUMN 12 Culture and the Arts II: The Modern World HUMN 28 World Mythology MUS 34 Music in Film PHIL 1 God, Nature, Human Nature	PHIL 2 Ethics PHIL 3 Aesthetics PHIL 4 Intro to Philosophy: Knowledge PHIL 5 Feminist Philosophy PHIL 6 Introduction to Logic PHIL 8 Logic and Argumentation RELS 1 Religions of the World RELS 2 Bible: History and Literature RELS 3 Introduction to Women's Spirituality RELS 11 Introduction to Islam SPAN 2A Intermediate Spanish I SPAN 2B Intermediate Spanish II SPAN 21 Spanish for Spanish Speakers I SPAN 22 Spanish for Spanish Speakers II SPAN 23 Introduction to Hispanic Literature
<b>Area 4. Social and Behavioral Sciences</b> (at least 6 units required (2 courses) with courses in at least 2 disciplines)		
AJ 50 Introduction to Administration of Justice AJ 60 Criminal Law AJ 66 Juvenile Procedures AJ 78 Introduction to Probation and Parole ANTR 1 Biological Anthropology ANTR 2 Introduction to Archaeology ANTR 3 Cultural Anthropology ANTR 4 Language and Culture ANTR 5 Cultures of the U.S. in a Global Perspective ANTR 6 Anthropology of Sex and Gender ANTR 7 Native American Cultures of North America ANTR 8 World Prehistory in an Archaeological Perspective ANTR 12 Magic/Religion/Witchcraft/Healing CMST 4 Introduction to Communication Studies CMST 10 Interpersonal Communication CMST 11 Intercultural Communication ECE 10 Introduction to Education ECE 56 Child Growth and Development ECON 1 Principles of Microeconomics ECON 2 Principles of Macroeconomics ECON 5 Economic History of the United States ECON 10 General Economics ETHS 1 Introduction to Ethnic Studies ETHS 5 Psychology of Race and Identity ETHS 6 Introduction to Race and Ethnicity ETHS 10 Introduction to African American and Black Studies ETHS 20 Introduction to Asian and Pacific Islander American Studies	ETHS 30 Introduction to Chicana and Latinx Studies ETHS 40 Introduction to Native American and Indigenous Studies GEOG 2 Cultural Geography GEOG 5 World Regional Geography GEOG 12 Geography of California GS 1 Introduction to Global Studies GS 2 Global Issues HEA 3 Women's Health HEA 7 Introduction to Public Health HEA 11 Health and Social Justice HIST 1 Western Civilization to 1600 HIST 2 Western Civilization since 1600 HIST 3 World History to 1500 HIST 4 World History since 1500 HIST 7 US History Through Reconstruction HIST 8 US History Post-Reconstruction HIST 14 History and American Cultures of California HIST 25 American Indian History HIST 28 History of the American West HIST 32 U.S. Women's History JAMS 1 Introduction to Mass Communications JAMS 2 Introduction to Media LGBT 1 Introduction to LGBTQ Studies LGBT 2 Lesbian, Gay, Bisexual, Transgender, and Queer Psychology PCN 13 Multicultural Issues in Contemporary America POLI 7 Introduction to American Government POLI 12 Introduction to California State and Local Government	POLI 20 Comparative Government POLI 25 Introduction to Political Theory POLI 26 Introduction to Gender, Sexuality & Politics POLI 30 International Relations PSYC 1 General Psychology PSYC 27 Introduction to Social Psychology PSYC 4 Brain, Mind and Behavior PSYC 6 Abnormal Psychology PSYC 10 Psychology of Human Sexuality PSYC 12 Life-span Psychology PSYC 13 Psychology of Women PSYC 15 Abnormal Child Psychology PSYC 21 Psychology of Race and Identity PSYC 25 Research Methods PSYC 27 Introduction to Cognitive Science SOC 1 Principles of Sociology SOC 3 Introduction to Race and Ethnicity SOC 4 Marriage and Family Relations SOC 5 Introduction to Global Studies SOC 6 Social Problems SOC 7 Sociology of Sexuality SOC 11 Sociology of Gender SOC 12 Popular Culture SOC 13 Research Methods WMST 1 Introduction to Women's Studies WMST 2 Global Perspective of Women

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<b>Area 5. Physical and Biological Sciences</b> (at least 7 units required with at least 1 course each from Physical Science and Biological Science (at least 1 to contain a laboratory component))		
<b>5A - Physical Science</b> (at least 3 units required)		
ASTR 31 Introduction to Astronomy: The Solar System ASTR 32 Introduction to Astronomy: Stars and the Universe CHEM 1A General College Chemistry I <sup>L</sup> CHEM 1B General College Chemistry II <sup>L</sup> CHEM 6 Environmental Chemistry <sup>L</sup> CHEM 12A Organic Chemistry I <sup>L</sup> CHEM 12B Organic Chemistry II <sup>L</sup> CHEM 30A Introductory and Applied Chemistry I <sup>L</sup> CHEM 30B Introductory and Applied Chemistry II <sup>L</sup>	CHEM 31 Introduction to College Chemistry <sup>L</sup> EVST 5 Energy and Sustainability GEOG 1 Introduction to Physical Geography GEOG 8 Introduction to Atmospheric Science GEOG 12 Geography of California GEOL 1 Physical Geology GEOL 2 Historical Geology <sup>L</sup> GEOL 5 Environmental Geology: Hazards & Disasters GEOL 7 Environmental Geology: Resources, Use Impact & Pollution	GEOL 12 Introduction to Oceanography GEOL 20 Earth Science for Educators <sup>L</sup> PHYS 1A General Physics I <sup>L</sup> PHYS 1B General Physics II <sup>L</sup> PHYS 1C General Physics III <sup>L</sup> PHYS 1D General Physics IV <sup>L</sup> PHYS 2A Introduction to Physics I <sup>L</sup> PHYS 2B Introduction to Physics II <sup>L</sup> PHYS 10 Descriptive Physics
<b>5B - Biological Science</b> (at least 3 units required)		
ANTR 1 Biological Anthropology ANTR 13 Introduction to Forensic Anthropology BIO 1A General Botany <sup>L</sup> BIO 1B General Zoology <sup>L</sup> BIO 1C Cell and Molecular Biology <sup>L</sup>	BIO 7A Human Anatomy <sup>L</sup> BIO 7B Human Physiology <sup>L</sup> BIO 7C Microbiology <sup>L</sup> BIO 10 Introduction to the Science of Biology <sup>L</sup> BIO 20 Contemporary Human Biology	BIO 30 Introduction to College Biology <sup>L</sup> BIO 40 Humans and the Environment BIO 50 Anatomy and Physiology <sup>L</sup> BIO 60 Marine Biology <sup>L</sup> PSYC 4 Brain, Mind and Behavior
<b>5C - Laboratory Science Requirement</b> (at least 1 unit required with at least course from below or from Physical Science or Biological Science marked with an <sup>L</sup> )		
ANTR 1L Biological Anthropology Lab ANTR 2L Archaeology Field Laboratory ASTR 30L Introduction to Astronomy Laboratory	EVST 5L Energy and Sustainability Laboratory GEOG 1L Introduction to Physical Geography Laboratory GEOL 1L Physical Geology Laboratory	GEOL 12L Introduction to Oceanography Laboratory PHYS 10L Descriptive Physics Laboratory
<b>Area 6. Language Other Than English</b> (UC Requirement - required to certify IGETC (for UC))		
<b>6A - Language Other Than English</b> (proficiency in a Language Other Than English may be met in one of the following ways)		
1. Complete 2 years of high school study in the same language, with a grade of 'C-' or better in the final term. 2. Demonstrating equivalent proficiency prior to transfer or AP Language & Cultures exam with score of 3 or higher. 3. Complete 1 of the following courses with a grade of 'C' or better		
ASL 1A American Sign Language I ASL 1B American Sign Language II ASL 2A American Sign Language III ASL 2B American Sign Language IV FREN 1A Beginning French	FREN 1B Elementary French SPAN 1A Beginning Spanish SPAN 1B Elementary Spanish SPAN 2A Intermediate Spanish I SPAN 2B Intermediate Spanish II	SPAN 21 Spanish for Spanish Speakers I SPAN 22 Spanish for Spanish Speakers II SPAN 23 Introduction to Hispanic Literature
<b>Area 7. Ethnic Studies</b> (at least 3 units required)		
ETHS 5 Psychology of Race and Identity ETHS 6 Introduction to Race and Ethnicity	PSYC 21 Psychology of Race and Identity SOC 3 Introduction to Race and Ethnicity	
<b>American Institutions US History, Constitution, and American Ideals</b> (CSU Graduation Requirement - NOT required to certify IGETC)		
Complete 1 group Up to 6 units of these courses may also be applied to GE-B requirements in Area 3B or 4 if applicable		
<b>Group 1</b>		
HIST 7 US History Through Reconstruction	HIST 8 US History Post-Reconstruction	
<b>Group 2</b>		
HIST 7 US History Through Reconstruction	HIST 14 History and American Cultures of California	
<b>Group 3</b>		
POLI 7 Introduction to American Government <b>and at least 1 of the following:</b>		
HIST 7 US History Through Reconstruction HIST 8 US History Post-Reconstruction	HIST 25 American Indian History HIST 32 U.S. Women's History	
<b>FAQS: Frequency Asked Questions about IGETC</b>		
<b>Q What is the Intersegmental General Education Transfer Curriculum (IGETC)</b>		
<b>A</b> IGETC is a general education pattern which community college transfer students can follow to fulfill lower-division general education requirements for either the UC or CSU systems. This pattern is advisable for students who are undecided about their transfer goals because it keeps their options open. Many private/independent colleges/universities also recognize or accept IGETC (see a counselor for details).		
<b>Q Is IGETC an admission requirement?</b>		
<b>A</b> NO. There is no connection between completion of IGETC and eligibility for admission to the CSU or UC system.		
<b>Q What alternatives to IGETC exist?</b>		
<b>A</b> Community college students who are CSU-bound have the option to complete the CSU General Education Breadth requirements. Students who are UC-bound have the option of completing the general education requirements of the destination UC campus or the minimum UC transfer admission requirements as listed on ASSIST.org > select Las Positas College and UC Transfer Admission Eligibility Courses.		
<b>Q Is it advisable for all transfer students to follow IGETC?</b>		
<b>A</b> No. Not all majors should follow IGETC. Students pursuing majors that require extensive lower-division major preparation (i.e. Engineering) may not find IGETC advantageous, and the transfer institution may advise following the minimum UC eligibility requirements listed on ASSIST.org > select Las Positas College and UC Transfer Admission Eligibility Courses.		
<b>Q Can I use Advanced Placement (AP) and International Baccalaureate (IB) exams for IGETC?</b>		
<b>A</b> YES. AP and IB exams may be applied to IGETC with passing scores. For details, see the AP and IB Charts in the LPC Catalog. However, application of AP and IB exams to major requirements can vary at each UC campus.		
<b>Q What is "IGETC Certification" and how do I request it?</b>		
<b>A</b> IGETC certification is the process by which the community college verifies that a student has completed all of the required coursework for the IGETC pattern (11 courses/34 units where Area 1C is not required and partial completion is also possible), which is sent directly to the transfer institution. If IGETC is not certified, students may be subject to the lower-division general education requirements of the campus to which they transfer. Request an IGETC Certification in the Admissions & Records at the end of the last semester before transferring.		
<b>Please note that Las Positas and Chabot College DO NOT share CSUGE-B or IGETC patterns. If you are interested in taking a course at Chabot College please be sure to see a counselor.</b>		