



INTERSEGMENTAL GENERAL EDUCATION (GE) TRANSFER CURRICULUM (IGETC)

For information on courses for your transfer major, visit www.assist.org.

OBJECTIVE: Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (IGETC) permits a student to transfer from a community college to a campus in either the California State University or the University of California system without the need, after transfer, to take additional lower-division general education courses to satisfy the university's general education requirements.

EXCEPTIONS: All campuses will accept IGETC except UC Berkeley's Haas School of Business and UC San Diego's Roosevelt and Revelle Colleges. Also, IGETC is not recommended for science, engineering, or other high unit majors at most campuses. These students should follow the general education pattern of the specific campus they plan to attend. Visit assist.org for more information.

CERTIFICATION: All areas of the IGETC should be certified prior to transfer. Partial certification may be awarded if all but two (2) courses in any area except Group 1 and 2 are completed. Students are responsible for requesting IGETC certification by completing the "CSU and UC General Education Certification" form available in Counseling.

Each course must be completed with a grade of "C" or better.

LEGEND: C = Completed units IP = In Progress units N = Needed units H = Honors L = Lab F = Fall Class S = Spring Class
 * = Cross-listed courses are the same course listed under different depts. Underlined courses satisfy VVC's Global Citizenship requirement

AREA 1 - ENGLISH COMMUNICATION	CSU: Three courses required, one from Group 1A, one from Group 1B, and one from Group 1C.	C	IP	N
UC: Two courses required, one from Group 1A and one from Group1B.				
1A ENGLISH COMPOSITION				
ENGL 101.0/101H ENGLISH COMPOSITION AND READING (4)				
1B CRITICAL THINKING AND ENGLISH COMPOSITION				
ENGL 104/H104 CRITICAL THINKING AND COMP (3) PHIL 207/RLST 207 INTRO TO CRITICAL THINKING (3)				
1C ORAL COMMUNICATION (CSU requirement only):				
CMST 106 INTERPERSONAL COMM (3) CMST 108 GROUP DISCUSSION (3) CMST 109 PUBLIC SPEAKING (3)				
AREA 2 - MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING	Choose one course, 3 semester units minimum.	C	IP	N
MATH 105/105H COLLEGE ALGEBRA (4) MATH 226/226H ANALYTIC GEOMETRY AND CALCULUS (4) MATH 231 LINEAR ALGEBRA (3)				
MATH 120/120H INTRODUCTION TO STATISTICS (4) MATH 227/227H ANALYTIC GEOMETRY AND CALCULUS (4) MATH 270 DIFFERENTIAL EQUATIONS (3)				
MATH 120S INTRO TO STATISTICS W/ SKILLS SUPPORT (5) MATH 228/228H ANALYTIC GEOMETRY AND CALCULUS (5) PSYC 215 INTRO STATS FOR B SCI. (3)				
AREA 3 - ARTS AND HUMANITIES	Three courses required, with at least one from Group 3A & one from Group 3B, 9 semester units minimum.	C	IP	N
Group 3A ARTS				
ART 101 SURVEY OF ART HISTORY (3) ART 109 SURVEY OF AFRICAN AMERICAN ART (3) MUSC 116 MUSIC IN AMERICA (3)				
ART 102 SURVEY OF ART HISTORY (3) ENGL 116* (TA 116) AUTHORS OF THE THEATRE (3) MUSC 117 HISTORY OF JAZZ (3)				
ART 104 FILM AS AN ART FORM (3) KIN 103 HISTORY OF DANCE (3) MUSC 118 SURVEY OF ROCK AND ROLL (3)				
ART 105 INTRODUCTION TO ART (3) MUSC 100 INTRODUCTION TO MUSIC (3) MUSC 202 CHROMATIC PRACTICE PART II (3)				
ART 106 ART CONCEPTS (3) MUSC 101 FUNDAMENTALS OF MUSIC (3) TA 101 INTRODUCTION TO THEATRE (3)				
ART 107 THE ART AND LIFE OF GREECE (3) MUSC 102 MUSIC THEORY I (3) TA 102 HISTORY OF THEATRE (3)				
ART 108 THE ART AND LIFE OF ITALY (3) MUSC 103 MUSIC THEORY II (3) TA 116* (ENGL 116) AUTHORS OF THEATRE (3)				
Group 3B HUMANITIES				
ANTH 106 INTRO. TO LINGUISTIC ANTHRO. (3) ENGL 246 BRIT LIT ROMANTICS- 20th CENT. (3) PHIL 117 * PHILOSOPHY OF RELIGION (3)				
ASL 124 AMERICAN SIGN LANGUAGE III (4) ENGL 247 SHAKESPEARE (3) PHIL 120 HISTORY OF ANCIENT PHILOSOPHY (3)				
ASL 125 AMERICAN SIGN LANGUAGE IV (4) FREN 103 INTERMEDIATE FRENCH (3) PHIL 121 HISTORY OF MODERN PHILOSOPHY (3)				
CMST 105 INTERCULTURAL COMM. (3) FREN 104 INTERMEDIATE FRENCH (3) POLS 114* (PHIL 114) POLITICAL PHILOSOPHY (3)				
ENGL 102/H102 COMP AND LITERATURE (3) HIST 103 WORLD HISTORY TO 1500 (3) RLST 101 INTRO TO RELIGIOUS STUDIES (3)				
ENGL 220 MODERN FICTION (3) HIST 104 WORLD HISTORY SINCE 1500 (3) RLST 105 OLD TESTAMENT (3)				
ENGL 225 POETRY (3) HIST 117/H117 HISTORY OF THE U.S. TO 1876 (3) RLST 106 NEW TESTAMENT (3)				
ENGL 230 AMERICAN LIT 1600-1865 (3) HIST 118/H118 HISTORY OF THE U.S. FROM 1876 (3) RLST 110 RELI OF MIDDLE EAST & THE WEST (3)				
ENGL 231 AMERICAN LIT 1865 TO PRESENT (3) HIST 130 LATIN AMERICAN HISTORY (3) RLST 111 RELI OF SOUTH AND EAST ASIA (3)				
ENGL 232 CHICANO/A & LATINO/A LIT (3) HIST 131 LATIN AMERICAN HISTORY (3) RLST 115 RELIGION IN AMERICA (3)				
ENGL 233 AFRICAN-AMERICAN LIT (3) HIST 155 WOMEN IN U.S. HISTORY (3) RLST 117* (PHIL 117) PHILOSOPHY OF RELIGION (3)				
ENGL 234 NATIVE AMERICAN LIT (3) PHIL 101 INTRO TO PHILOSOPHY (3) SPAN 103 INTER SPANISH				
ENGL 240 WORLD LIT ANCIENT/EARLY RENAISSAN (3) PHIL 108 ETHICS & CONTEMP MORAL ISSUES (3) SPAN 104 INTER SPANISH				
ENGL 241 WORLD LIT RENAISSANCE-MODERN (3) PHIL 114 * (POLS 114) POLITICAL PHILOSOPHY (3)				
ENGL 245 BRIT LIT EARLY MEDIEVAL-NEOCLASSIC (3)				
ASL, FREN, and SPAN courses in Area 3B may be used to clear the LANGUAGE OTHER THAN ENGLISH (LOTE) area, without need to take another course.				
Group 3: One additional course from any of the above courses listed under 3A or 3B				

AREA 4 - SOCIAL AND BEHAVIORAL SCIENCE						C	IP	N
Choose three courses from at least two different disciplines, 9 semester units minimum.								
AGNR 175	AGRICULTURE, ENVIRO, & SOC. (3)	HIST 115	HISTORY OF CALIFORNIA (3)	POLS 211	GLOBAL ISSUES (3)			
AGNR 178	AGRICULTURE ECONOMICS (3)	HIST 117/H117	HISTORY OF THE U.S. TO 1876 (3)	PSYC 101	INTRO PSYCHOLOGY (3)			
ANTH 101	INTRO TO PHYSICAL ANTHRO. (3)	HIST 118/H118	HISTORY OF THE U.S. FROM 1876 (3)	PSYC 110	DEVELOP PSYCHOLOGY (3)			
ANTH 102	INTRO TO CULTURAL ANTHRO. (3)	HIST 130	LATIN AMERICAN HISTORY (3)		NOTE: No credit for PSYC 110 if taken after PSYC 111.			
ANTH 103	INTRO TO ARCHAEOLOGY (3)	HIST 131	LATIN AMERICAN HISTORY (3)	PSYC 111	INTRODUCTION TO CHILD PSYCH. (3)			
ANTH 106	INTRO TO LINGUISTIC ANTHRO. (3)	HIST 155	WOMEN IN U.S. HISTORY (3)	PSYC 121	HUMAN SEXUALITY AND INTIMACY (3)			
CHDV 106	CHILD, FAMILY & COMMUNITY (3)	PHIL 114*	(POLS 114) POLITICAL PHILOSOPHY (3)	PSYC 204	SOCIAL PSYCHOLOGY (3)			
CMST 105	INTERCULTURAL COMM. (3)	POLS 101	INTRO TO POLITICAL SCIENCE (3)	PSYC 213	ABNORMAL PSYCHOLOGY (3)			
ECON 101	PRINCIPLES OF ECON: MACRO (3)	POLS 102/H102	INTRO TO U.S. GOVT. & POLITICS (3)	RLST 113	RELIGION AND SOCIETY (3)			
ECON 102	PRINCIPLES OF ECON: MICRO (3)	POLS 110	CONTEMPORARY WORLD AFFAIRS (3)	RLST 115	RELIGION IN AMERICA (3)			
GEOG 102	CULTURAL GEOGRAPHY (3)	POLS 112	COMPARATIVE GOVERNMENT (3)	SOC 101	INTRO TO SOCIOLOGY (3)			
GEOG 104	WORLD REGIONAL GEOGRAPHY (3)	POLS 113	POLITICS OF MIDDLE EAST & N. AFRICA (3)	SOC 102	AMERICAN SOCIAL PROBLEMS (3)			
HIST 103	WORLD HISTORY TO 1500 (3)	POLS 114*	POLITICAL PHILOSOPHY (3)	SOC 107	ETHNIC EXPERIENCE IN AMERICAN SOC. (3)			
HIST 104	WORLD HISTORY SINCE 1500 (3)	POLS 206	INTRO ENVIRO. POLICY /NAT. RES. MGMT. (3)					

AREA 5 - PHYSICAL AND BIOLOGICAL SCIENCES						C	IP	N
One course from Group 5A & one from Group 5B, 7 semester units minimum. At least one course must include a laboratory, indicated by (L).								
5A PHYSICAL SCIENCES								
AGNR 170	ENVIRONMENTAL SCIENCE AND SUSTAINABILITY (4)	CHEM 281(L)	ORGANIC CHEMISTRY (4)	PHYS 100(L)	INTRODUCTORY PHYSICS (4)			
ASTR 101	DESCRIPTIVE ASTRONOMY (3)	CHEM 282 (L)	ORGANIC CHEMISTRY (4)		NOTE: No credit for PHYS 100 if taken after PHYS 201 or 221. PHYS 221, 222 (General series) and 201, 202, 203, 204 (Engineering series) combined: maximum credit, one series.			
CHEM 100(L)	INTRODUCTORY CHEMISTRY (4)	GEOG 101	PHYSICAL GEOGRAPHY (3)					
	NOTE: No credit for CHEM 100 if taken after CHEM 201.	GEOG101(L)	PHYSICAL GEOGRAPHY LAB (1)	PHYS 201(L)^F	ENGINEERING PHYSICS I (4)			
CHEM 201 (L)	GENERAL CHEMISTRY (5)	GEOG 101 (L)	PHYSICAL GEOLOGY (4)	PHYS 202 (L)^S	ENGINEERING PHYSICS II (4)			
CHEM 202(L)	GENERAL CHEMISTRY (5)	OCEA 101	OCEANOGRAPHY (3)	PHYS 203 (L)^F	ENGINEERING PHYSICS III (4)			
CHEM 206 (L)	INTRODUCTORY CHEMISTRY II: ORGANIC CHEM (4)	PSCI 101	PRINCIPLES OF PHYSICAL SCI. (3)	PHYS 204(L)^S	ENGINEERING PHYSICS IV (4)			
CHEM 207(L)	INTRODUCTORY CHEMISTRY III: BIOCHEMISTRY (4)		NOTE: No credit for PSCI 101 if taken after a college course in astronomy, chemistry, geology, meteorology, oceanography or physics.	PHYS 221 (L)	GENERAL PHYSICS I (4)			
				PHYS 222(L)	GENERAL PHYSICS II (4)			

5B BIOLOGICAL SCIENCES								
ANTH 101	INTRO TO PHYSICAL ANTHROPOLOGY (3)	BIOL 202(L)	BIOLOGY OF ORGANISMS (5)					
ANTH101(L)	PHYSICAL ANTHRO LAB (1)	BIOL 211(L)	HUMAN ANATOMY (5)					
BIOL 100	GENERAL BIOLOGY (4)	BIOL 221(L)	GENERAL MICROBIOLOGY (5)					
BIOL 118	PRINCIPLES OF HEREDITY (3)	BIOL 231(L)	HUMAN PHYSIOLOGY (5)					
BIOL 201(L)	BIOLOGY OF CELLS (5)							

5C: LABORATORY ACTIVITY								
Any science course in Area 5A or 5B which includes a lab (L) fulfills this requirement.								

AREA 6 - LANGUAGE OTHER THAN ENGLISH (LOTE) -UC Requirement for IGETC Certification.						C	IP	N
May be fulfilled in one of the following ways:								
<p>_____ Complete 2 years of the same foreign language in high school with a grade of "C" or better. <i>Submit official high school transcript to VVC Admissions and Records Office.</i></p> <p>OR</p> <p>_____ Complete one of the following courses ASL 122, 123, 124, 125; FREN 101, 102, 103, 104; SPAN 101, 101AB, 102, 103, 104</p> <p>OR</p> <p>_____ Complete two years of formal schooling at the 6th grade level or above at an institution where English is not the language of instruction. <i>Submit official translation of transcript to VVC Admissions and Records Office.</i></p> <p>OR</p> <p>_____ Score of 3 or higher on Foreign Language Advanced Placement test, or a score of 550 or higher on the College Board. Achievement Test in Foreign Language. <i>Submit official transcript to VVC Admissions and Records Office.</i></p>								

(IGETC) INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM UC, and/or CSU Certification

- Important Points:**
1. If a student completes a course in a year it did not appear on the IGETC course list, it cannot be used for GE certification.
 2. A minimum of 60 units of transferable courses must be completed to transfer as a junior.
 3. Credit is awarded for either an honors or non-honors course, not both. For example, students may receive credit for Math 105 or Math 105H, not both.
 4. A single course may not fulfill more than one general education requirement even though it may be listed in more than one area.

- Certification:** If not fully certified before transfer, students may be required to complete the general education pattern of the specific campus to which they transfer.
1. VVC awards a student full or partial certification by subject area for completion of the lower-division general education transfer requirements.
 2. For full certification submit application for certificate to Admission and Records Office
 3. **Full Certification** - All areas completed with a minimum of 39 units. Full Certification after transfer is subject to the particular rules of the receiving university.
 4. **Partial GE Certification** before transfer can be provided in any Area. Submit certification form to Transfer Center.