

## Mt. San Antonio College INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) 2007-08

Completion of the IGETC will permit a student to transfer from Mt. SAC to a campus in either the University of California (UC) system or California State University (CSU) without the need, after transfer, to take additional lower-division general education courses to satisfy university general education requirements. It should be noted that completion of the IGETC is not an admission requirement for transfer to UC or CSU, nor is it the only way to fulfill the lower-division general education requirements of UC or CSU prior to transfer. Students pursuing majors that require extensive lower-division preparation may not find the IGETC option to be advantageous (*i.e.* Engineering, Sciences).

The requirements listed below must be completed in their entirety for full certification to the UC and CSU. For students who have completed coursework at multiple campuses, the campus of last attendance prior to transfer to UC or CSU will certify the coursework. Mt. SAC will certify coursework from other campuses according to the IGETC list of the originating campus. Students with Advanced Placement exams which are recognized as equivalent to Mt. SAC courses listed below will obtain credit for IGETC. A minimum grade of "C" is required in each course. (A grade of "C-" is not acceptable.)

### Area 1 English Communication — *Select* one course from each group:

#### Group A: ENGLISH COMPOSITION

ENGL 1A Freshman Composition *or*  
ENGL 1AH Freshman Composition – Honors

#### Group B: CRITICAL THINKING — COMPOSITION

ENGL 1C Critical Thinking and Writing *or*  
ENGL 1CH Critical Thinking and Writing – Honors  
PHIL 9 Critical Thinking and Logical Writing

#### Group C: ORAL COMMUNICATION

**CSU requirements only**  
SPCH 1A Public Speaking *or*  
SPCH 1AH Public Speaking – Honors

### Area 2 Mathematical Concepts and Quantitative Reasoning — *Select* one course from:

MATH 110 Elementary Statistics	MATH 140 Calculus for Business	MATH 280 Calculus and Analytic Geometry
MATH 110H Elementary Statistics – Honors	MATH 160 Precalculus Mathematics	MATH 285 Linear Algebra and Differential Equations
MATH 120 Finite Mathematics	MATH 180 Calculus and Analytic Geometry	PSYC 10 Statistics for the Behavioral Sciences
MATH 130 College Algebra	MATH 181 Calculus and Analytic Geometry	

### Area 3 Arts and Humanities — *Select* three courses minimum, at least one course from the Arts group and one course from the Humanities group:

#### ARTS COURSES:

AHIS 1 Understanding the Visual Arts, <i>or</i>	AHIS 5H History of Western Art: Renaissance through Modern – Honors	DN-T 20 History and Appreciation of Dance
ARTB 1 Understanding the Visual Arts	AHIS 6 History of Modern Art	MUS 11A Music Literature Survey
AHIS 1H Understanding the Visual Arts – Honors	AHIS 6H History of Modern Art – Honors	MUS 11B Music Literature Survey
AHIS 3 History of Women and Gender in Art	AHIS 11 History of African, Oceanic, & Native American	MUS 12 History of Jazz
AHIS 3H History of Women and Gender in Art – Honors	AHIS 12 History of Pre-Columbian Art	MUS 13 Introduction to Music Appreciation
AHIS 4 History of Western Art: Prehistoric through Gothic	AHIS 12H History of Pre-Columbian Art – Honors	MUS 13H Introduction to Music Appreciation – Honors
AHIS 4H History of Western Art: Prehistoric through Gothic – Honors	ARCH 31 World Architecture I	MUS 14A World Music
AHIS 5 History of Western Art: Renaissance through Modern	ARCH 32 World Architecture II	MUS 14B American Folk Music
		MUS 15 Rock Music History and Appreciation
		THTR 10 History of Theater Arts

#### HUMANITIES COURSES:

CHIN 3 Intermediate Chinese	*HIST 30 History of the African American	LIT 20 African American Literature
CHIN 4 Continuing Intermediate Chinese	*HIST 31 History of the African American	LIT 25 Contemporary Mexican American Literature
ENGL 1B English – Introduction to Literary Types	HIST 35 History of Africa	LIT 33 Images of Women in Literature
ENGL 1BH English – Introduction to Literary Types – Honors	*HIST 36 Women in American History	LIT 35 Science Fiction and Fantasy Survey
FRCH 3 Intermediate French	HIST 39 California History	LIT 36 Introduction to Mythology
FRCH 4 Continuing Intermediate French	*HIST 40 History of the Mexican American	LIT 46 The Bible as Literature: Old Testament
FRCH 5 Advanced French	HUMA 1 The Humanities	LIT 47 The Bible as Literature: New Testament
FRCH 6 Continuing Advanced French	ITAL 3 Intermediate Italian	PHIL 5 Introduction to Philosophy
FRCH 60 French Culture Through Cinema	ITAL 4 Continuing Intermediate Italian	PHIL 5H Introduction to Philosophy – Honors
GERM 3 Intermediate German	ITAL 5 Advanced Italian	PHIL 12 Ethics
*HIST 1 History of the United States	ITAL 6 Continuing Advanced Italian	PHIL 12H Ethics – Honors
HIST 3 History of World Civilization	ITAL 60 Italian Culture through Cinema	PHIL 15 Major World Religions
HIST 3H History of World Civilization – Honors	JAPN 3 Intermediate Japanese	PHIL 15H Major World Religions – Honors
HIST 4 History of World Civilization	JAPN 4 Continuing Intermediate Japanese	PHIL 20A History of Western Philosophy
HIST 4H History of World Civilization – Honors	JAPN 5 Advanced Japanese	PHIL 20B History of Western Philosophy
*HIST 7 History of the United States	LIT 1 Early American Literature	SIGN 104 American Sign Language 4
*HIST 7H History of the United States – Honors	LIT 2 Modern American Literature	SIGN 202 American Deaf Culture
*HIST 8 History of the United States	LIT 6A Survey of English Literature	SPAN 3 Intermediate Spanish
*HIST 8H History of the United States – Honors	LIT 6B Survey of English Literature	SPAN 4 Continuing Intermediate Spanish
HIST 10 History of Asia	LIT 10 Survey of Shakespeare	SPAN 5 Advanced Spanish
HIST 11 History of Asia	LIT 11A World Literature	SPAN 6 Continuing Advanced Spanish
HIST 19 History of Mexico	LIT 11B World Literature	SPAN 25 Spanish Literature
	LIT 14 Introduction to Modern Poetry	
	LIT 15 Introduction to Cinema	

### Area 4 Social and Behavioral Sciences — *Select* three courses total from a minimum of two different subject areas:

ANTH 3 Archaeology	GEOG 2 Human Geography	PSYC 1AH Introduction to Psychology – Honors
ANTH 5 Principles of Cultural Anthropology	GEOG 2H Human Geography – Honors	PSYC 19 Abnormal Psychology
<i>or</i>	GEOG 8 The Urban World	PSYC 25 The Psychology of Women
ANTH 22 General Cultural Anthropology	GEOG 30 Geography of California	SOC 1 Sociology
BUSC 1A Principles of Economics – Macroeconomics	*POLI 1 Political Science	SOC 1H Sociology – Honors
BUSC 1AH Principles of Economics – Macroeconomics – Honors	*POLI 1H Political Science – Honors	SOC 2 Sociology
BUSC 1B Principles of Economics – Microeconomics	POLI 5 Political Science Theory	SOC 2H Sociology – Honors
BUSC 1BH Principles of Economics – Microeconomics – Honors	POLI 9 Introduction to International Relations	SOC 4 Introduction to Gerontology
	*POLI 25 Politics of the Mexican American	SOC 5 Introduction to Criminology
	*POLI 35 African American Politics	SOC 20 Sociology of Ethnic Relations
	PSYC 1A Introduction to Psychology	SOC 20H Sociology of Ethnic Relations – Honors
		SPCH 7 Intercultural Communication

**Area 5 Physical and Biological Sciences — Choose two courses, one physical and one biological science, at least one must include a laboratory. Laboratory must be a corresponding section to the lecture course taken. Laboratory courses are underlined.**

**PHYSICAL SCIENCE:**

ASTR 5	Introduction to Astronomy	GEOG 1	Elements of Physical Geography	OCEA 10	Introduction to Oceanography
ASTR <u>5L</u>	Astronomical Observing Laboratory	GEOG 1H	Elements of Physical Geography – Honors	OCEA 10H	Introduction to Oceanography – Honors
ASTR 7	Geology of the Solar System	GEOG 1L	Physical Geography Laboratory	OCEA <u>10L</u>	Introduction to Oceanography Laboratory
ASTR 8	Introduction to Stars, Galaxies and the Universe	GEOG 1LH	Physical Geography Laboratory – Honors	PHYS <u>1</u>	Physics
CHEM <u>10</u>	Chemistry for Allied Health Majors	GEOL <u>1</u>	Physical Geology	PHYS <u>2AG</u>	General Physics
CHEM <u>20</u>	Introductory Organic and Biochemistry	GEOL 8	Earth Science	PHYS <u>2BG</u>	General Physics
CHEM 40H	Introduction to Chemistry - Honors	GEOL 8H	Earth Science – Honors	PHYS <u>4A</u>	Engineering Physics
CHEM <u>50</u>	General Chemistry I	GEOL <u>8L</u>	Earth Science Laboratory	PHYS <u>4B</u>	Engineering Physics
CHEM <u>50H</u>	General Chemistry I – Honors	GEOL 9	Environmental Geology	PHYS <u>4C</u>	Engineering Physics
CHEM <u>51</u>	General Chemistry II	GEOL 13	Evolution of the Earth		

**BIOLOGICAL SCIENCE:**

ANAT <u>10A</u>	Introductory Human Anatomy	BIOL <u>1</u>	General Biology	BIOL 20	Marine Biology
ANAT <u>10B</u>	Introductory Human Physiology	BIOL <u>2</u>	Plant and Animal Biology	BIOL <u>21</u>	Marine Biology Laboratory
ANAT <u>35</u>	Human Anatomy	BIOL <u>4</u>	Biology for Majors	MICR <u>1</u>	Principles of Microbiology
ANAT <u>36</u>	Human Physiology	BIOL <u>4H</u>	Biology for Majors – Honors	MICR <u>22</u>	Microbiology
ANTH 1	Biological Anthropology	BIOL 6	Humans and the Environment	PSYC 1B	Biological Psychology
ANTH 1H	Biological Anthropology – Honors	BIOL <u>6L</u>	Humans and the Environment Laboratory		
ANTH <u>1L</u>	Biological Anthropology Laboratory	BIOL <u>8</u>	Cell and Molecular Biology		

**UC Requirement ONLY:**

**LANGUAGE OTHER THAN ENGLISH:**

*The minimum proficiency required is met by completing one of the courses listed below or by completion of two years of high school study in the same language.*

CHIN 1	Elementary Chinese	ITAL 1	Elementary Italian	SPAN 1	Elementary Spanish
FRCH 1	Elementary French	JAPN 1	Elementary Japanese	SPAN 11	Spanish for the Spanish Speaking
GERM 1	Elementary German	SIGN 101	American Sign Language 1		

**CSU Graduation Requirements ONLY in U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS:**

*Note: Courses used to meet the U.S. History and American Institutions requirements cannot be doubled counted for IGETC. UCSB requires a college-level U.S. history or government course.*

**Option 1:** HIST 7 (or 7H) + HIST 8 (or 8H)  
If Option #1 is selected, DO NOT select another D6 course as your third Area D course.

or

**Option 2:** Completion of one course from U.S. History plus one course from American Institutions.  
*See the categories below:*

**UNITED STATES HISTORY:**

HIST 1	History of the United States	HIST 8H	History of the United States – Honors	HIST 36	Women in American History – Beyond the Stereotypes
HIST 7	History of the United States	HIST 30	History of the African American	HIST 40	History of the Mexican American
HIST 7H	History of the United States – Honors	HIST 31	History of the African American		
HIST 8	History of the United States				

and

**AMERICAN INSTITUTIONS:**

POLI 1	Political Science	POLI 25	Politics of the Mexican American
POLI 1H	Political Science – Honors	POLI 35	African American Politics

**Note**

\*UC limits transfer credit for some courses. Students may review the UC Transfer Course Agreement (TCA) with an educational advisor or counselor in the Student Services Center. Students must see an educational advisor or counselor for preliminary IGETC certification. For IGETC certification, the course must be on the list during the year taken. Students from non-English speaking countries should see an educational advisor or international student counselor for language proficiency equivalences.

# IGETC

## Intersegmental General Education Transfer Curriculum (IGETC) 2007-08

Completion of the IGETC will permit a student to transfer from Mt. SAC to a campus in either the California State University (CSU) or University of California (UC) system without the need, after transfer, to take additional lower-division, general education courses to satisfy university general education requirements. It should be noted that completion of the IGETC is not a requirement for transfer to CSU or UC, nor is it the only way to fulfill the lower-division, general education requirements of CSU or UC prior to transfer. Students pursuing majors that require extensive lower-division preparation may not find the IGETC option to be advantageous. In fact, some UC campuses do not except IGETC for certain high unit majors. See a counselor or advisor for these exceptions.

The IGETC should be entirely completed before transfer, then certified in order to be accepted by CSU and UC. For students who have completed coursework at multiple campuses, the campus of last attendance prior to transfer to UC or CSU will certify the coursework. Mt. SAC will certify coursework from other campuses according to the IGETC list of the originating campus. Students with Advanced Placement exams that are recognized as equivalent to Mt. SAC courses listed on the IGETC list will obtain credit for IGETC. A minimum grade of "C" is required in each course.

Beginning Fall 2007, students must follow 2007-08 IGETC requirements. Courses are approved for the academic year in which they were completed. Students may obtain a copy of the current IGETC requirements from the Advising Center or the Counseling Department.

## Partial Certification of IGETC

### INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM

The IGETC provides a pattern of courses that fulfills the transfer general education requirements at both the University of California (UC) and the California State University (CSU). Each California community college offers a complete set of courses that satisfy IGETC. If you attend more than one community college, the campus you attend just prior to transfer will certify your completion of IGETC, including courses taken at other colleges. The IGETC pattern is not recommended for all majors. See your counselor/educational advisor for advice and for more complete information on the IGETC Certification.

If, for **good cause**, you are unable to complete one or two IGETC courses\*, you may be **eligible to complete IGETC after transferring**. You must describe the good cause in the space provided on the petition. Typical situations which constitute good cause for not completing one or two IGETC courses are illness, unavailable or cancelled classes, military service and unexpected hardships, such as family or employment problems, **experienced in the final term before transfer**.

You may petition only during the final semester before transferring.

If your petition for partial certification of IGETC is approved, you will be able to complete IGETC in one of the following ways:

1. Take a certified IGETC course, in the area to be completed, at any California community college at a time that does not require concurrent enrollment, such as during summer intersession.

2. Complete the requirement at a California community college while concurrently enrolled at UC or CSU. You will be subject to the UC or CSU campus rules regarding concurrent enrollment, so this option may not be available at your campus.
3. Take a comparable course at the UC or CSU campus to which you will be transferring. This option is at the discretion of each campus, so it may not be a choice available to you.

**You will be expected to complete IGETC before the beginning of the second full year of enrollment at your UC or CSU campus.** Check with your campus counselor/educational advisor after you transfer for more information, including which options are available and which UC or CSU courses may be comparable to the IGETC courses remaining to be completed.

\*Area 1, English Communication and Area 2, Mathematics must be completed prior to transferring.