

## TRANSFER

**TRANSFER TO THE CALIFORNIA STATE UNIVERSITY  
(CSU) SYSTEM**

**TRANSFER TO THE UNIVERSITY OF CALIFORNIA (UC)  
SYSTEM**

**INTERSEGMENTAL GENERAL EDUCATION TRANSFER  
CURRICULUM (IGETC)**

## TRANSFER TO THE CALIFORNIA STATE UNIVERSITY (CSU) SYSTEM

Cuesta College offers courses to meet lower division (freshman and sophomore) General Education requirements for transfer to universities and colleges both public and private. For specific majors, consult the appropriate four-year catalog. Cuesta College Counseling Services will provide additional information in planning a specific freshman and sophomore year program for students. The California State University (CSU) General Education pattern is subject to change. Students are advised to check with Counseling Services.

### GENERAL EDUCATION BREADTH PATTERN FOR THE CSU SYSTEM

To obtain a bachelor's degree from the CSU system, a student must complete a minimum of 48 term credits of General Education courses, nine of which must be upper division credits.

Cuesta College may certify a maximum of thirty-nine (39) credits as having fulfilled the CSU lower division General Education requirements. No more than thirty (30) term credits may be certified for areas B through D combined. It is required that the students complete all of Area A and B3 with grades of "C" or better prior to transfer. A class taken at another accredited institution may be included in Cuesta College's certification if the class would have been certified at the other institution. At Cuesta College, ASSIST is used to provide accurate data about articulation agreements, thus reducing the possibility of students receiving incorrect information. Visit ASSIST at <http://www.assist.org>.

### GENERAL EDUCATION CERTIFICATION

Applications for General Education certifications can be obtained in the Admissions and Records Office. To be fully certified, students must complete 9 credits in each area of A, B, C, and D, and 3 credits in area E.

### DISTRIBUTION OF COURSES

The following courses are applicable to the General Education requirements that may be certified by Cuesta College. They must be distributed as follows (P = course prerequisite).

#### AREA A: COMMUNICATION IN THE ENGLISH LANGUAGE

A minimum of nine (9) term credits are required to satisfy the CSU General Education requirements in this area. Included are courses that involve one, or all, of the following: oral communication, written communication, critical thinking, and consideration of common fallacies in reasoning. Cuesta College will certify a maximum of nine (9) credits in this area. Area A must be completed with a grade of "C" or better prior to transfer.

Choose one (1) course each from A1, A2, and A3.

#### [A1] ORAL COMMUNICATION

SPCM 201A	Public Address (3)
SPCM 210	Small Group Discussion (3)
*SPCM 215	Argumentation and Debate (3)

#### [A2] WRITTEN COMMUNICATION

Engl 201A <sup>P</sup>	English Composition (4)
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#### [A3] CRITICAL THINKING

Select one (1) course from the following:

ENGL 201B <sup>P</sup>	English Composition: Intro to Literature (3)
ENGL 201C <sup>P</sup>	English Composition: Critical Thinking (3)
PHIL 208	Introduction to Logic (3)
*SPCM 215	Argumentation and Debate (3)

\* Course cannot be double counted.

#### AREA B: PHYSICAL UNIVERSE, AND LIFE FORMS

A minimum of nine (9) credits is required. Choose one (1) course each from B1, B2, and B3. At least one lab course is required in B1 or B2 area. Lab courses are underlined.

#### [B1] PHYSICAL SCIENCE

##### Astronomy

210	Astronomy (3)
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##### Chemistry

<u>201A<sup>P</sup></u>	General College Chemistry (5)
<u>201B<sup>P</sup></u>	General College Chemistry (5)
<u>210<sup>P</sup></u>	Introductory Chemistry (4)
<u>10<sup>P</sup>-FAL</u>	Introductory Chemistry Facilitator Assisted Learning (4)
<u>211<sup>P</sup></u>	Intro Organic/Biochemistry (4)
<u>212A<sup>P</sup></u>	Organic Chemistry (5)
<u>212B<sup>P</sup></u>	Organic Chemistry (5)

##### Geology

210 <sup>P</sup>	Physical Geology (4)
211 <sup>P</sup>	Historical Geology (4)
212	Geologic Hazards, Man, and the Environment (3)
220	Geology of California (3)

##### Oceanography

210 <sup>P</sup>	Oceanography (3)
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##### Physical Science

201A <sup>P</sup>	Physical Science: Physics & Chemistry (3)
201B <sup>P</sup>	Physical Science: Astronomy and Geology (3)

##### Physics

<u>205A<sup>P</sup></u>	General Physics (4)
<u>205B<sup>P</sup></u>	General Physics (4)
<u>208A<sup>P</sup></u>	Principles of Physics (5)
<u>208B<sup>P</sup></u>	Principles of Physics (5)
210 <sup>P</sup>	Introduction to Physics (3)

#### [B2] LIFE FORMS

##### Biology

<u>201A<sup>P</sup></u>	Biology (5)
<u>201B<sup>P</sup></u>	Biology (5)
<u>202<sup>P</sup></u>	General Botany (5)
<u>203<sup>P</sup></u>	General Zoology (5)
<u>204<sup>P</sup></u>	General Bacteriology (5)
<u>205</u>	Human Anatomy (4)
<u>206<sup>P</sup></u>	General Human Physiology (5)
<u>211</u>	Life Science (3)
212	Human Biology (3)
213	Genetics in Society (3)
<u>216</u>	Plants and People (4)
220	Environmental Biology (3)
<u>221</u>	General Ecology (4)

222 Introduction to Marine Science (3)

224 Principles of Natural History (3)

#### Psychology

202<sup>P</sup> Introduction to Biological Psychology (3)

#### [B3] LABORATORY ACTIVITY

Must be taken with or subsequent to corresponding course from B1 or B2.

#### Astronomy

210L Astronomy Lab (1)

#### Physical Science

201AL Physical Science Lab (1)

#### Biology

212L<sup>P</sup> Human Biology Lab (1)

220L<sup>P</sup> Environmental Science Lab (1)

222L<sup>P</sup> Introduction to Marine Science Lab (1)

#### Oceanography

210L<sup>P</sup> Oceanography (3)

#### [B4] MATHEMATICS/QUANTITATIVE REASONING

One course must be completed with a grade of "C" or better prior to transfer.

#### Mathematics

229<sup>P</sup> Trigonometry (3)

230<sup>P</sup> Mathematics for the Humanities (3)

231<sup>P</sup> Trigonometry with Geometric Foundations (5)

232<sup>P</sup> College Algebra (3)

236<sup>P</sup> Introduction to Applied Statistics (3)

242<sup>P</sup> Precalculus Algebra (5)

247<sup>P</sup> Introduction to Statistics (4)

255<sup>P</sup> Calculus for Business and Management (3)

265A<sup>P</sup> Analytic Geometry and Calculus (5)

265B<sup>P</sup> Analytic Geometry and Calculus (5)

283<sup>P</sup> Calculus (4)

287<sup>P</sup> Linear Analysis (5)

### AREA C: ARTS, LITERATURE, PHILOSOPHY AND FOREIGN LANGUAGES

A minimum of nine (9) semester credits is required. Choose one course from C1, one course from C2, and additional courses from either.

#### [C1] ARTS

#### Art

200 Art Appreciation (3)

203 Survey of Art History: Old Stone Age through Gothic (3)

204 Survey of Art History: Renaissance through 19th Century (3)

205 Survey of Art History: 20th Century (3)

206 Survey of Art History: Non-Western Art (3)

220 Fundamentals of 2-D Design (2-3)

221 Beginning Drawing (2-3)

222<sup>P</sup> Intermediate Drawing (2-3)

223<sup>P</sup> Life Drawing (2-3)

230<sup>P</sup> Beginning Painting (2-3)

231<sup>P</sup> Intermediate Painting (2-3)

232<sup>P</sup> Watercolor Painting (2-3)

234<sup>P</sup> Figure Painting (2-3)

241<sup>P</sup> Etching (3)

244 Photography (2-3)

245<sup>P</sup> Intermediate Photography (2-3)

246<sup>P</sup> Camera Art (2)

247 Film and Video Art (2)

266<sup>P</sup> Graphic Design (2-3)

267<sup>P</sup> Graphic Design (2-3)

270 3-Dimensional Design (2-3)

271 Beginning Sculpture (2-3)

273<sup>P</sup> Figure Sculpture (2-3)

274<sup>P</sup> Sculpture Foundry (2-3)

280 Ceramics (2-3)

281<sup>P</sup> Ceramics (2-3)

282<sup>P</sup> Intermediate Ceramics (2-3)

290<sup>P</sup> Art Excursions (0.5-1)

293 Portfolio Presentation (2-3)

295 Art Gallery (3-4-5)

#### Dance

250 Dance History of the 20th Century (3)

252 Dance Cultures of the World (3)

#### Drama

201A Principles of Acting (3)

202<sup>P</sup> Principles of Acting (3)

205 Introduction to Dramatic Literature (3)

206 Theater Appreciation (3)

207 Introduction to the Theatre (3)

211A Basic Theatre Practice (3)

218 Main Currents in Motion Pictures (3)

248 Play Production (3)

250<sup>P</sup> Musical Theatre Workshop (3)

#### Music

220 Elementary Voice (2)

230A Music History (3)

230B Music History (3)

235 Music Appreciation: Classical Music (3)

237 Music Appreciation: American Popular Music (3)

238 Music Appreciation: Jazz History (3)

239 Fundamentals of Music (3)

250<sup>P</sup> Musical Theatre Workshop (3)

253<sup>P</sup> Master Chorale (2)

258 Elementary Piano (2)

#### Speech

202A Oral Interpretation of Literature (*Same as Drama 10A*) (3)

#### [C2] HUMANITIES

#### American Sign Language

215A Beginning American Sign Language (3)

215B<sup>P</sup> Intermediate American Sign Language (3)

#### Early Childhood Education

234<sup>P</sup> Literature for Young Children (3)

#### English

205<sup>P</sup> Introduction to Poetry (3)

206<sup>P</sup> Introduction to the Novel (3)

207<sup>P</sup> Introduction to the Short Story (3)

208<sup>P</sup> Introduction to Drama (3)

212A<sup>P</sup> American Literature (3)

212B<sup>P</sup> American Literature (3)

- 213<sup>P</sup> Multicultural Voices in American Literature (3)  
 215<sup>P</sup> Shakespeare (3)  
 216<sup>P</sup> Literature and Film (3)  
 217<sup>P</sup> Literature by Women (3)  
 231<sup>P</sup> Creative Writing (3)  
 244A<sup>P</sup> European Literature (3)  
 244B<sup>P</sup> European Literature (3)  
 246A<sup>P</sup> Survey of British Literature (3)  
 246B<sup>P</sup> Survey of British Literature (3)

#### French

- 201 Elementary French (4)  
 202<sup>P</sup> French (4)  
 203<sup>P</sup> French (4)  
 204<sup>P</sup> French (4)

#### German

- 201 Elementary German (4)  
 202<sup>P</sup> German (4)  
 203<sup>P</sup> German (4)  
 204<sup>P</sup> German (4)

#### History

- \*203A History of World Civilization (3)  
 \*203B History of World Civilization (3)  
 \*204A History of Western Civilization (3)  
 \*204B History of Western Civilization (3)

#### Philosophy

- 205 Introduction to the Bible (3)  
 206 Introduction to Philosophy (3)  
 209 World Religions (3)  
 212 Philosophical Classics in Theory of Reality (3)  
 213 Philosophical Classics in Ethics and Social Philosophy (3)

#### Spanish

- 201 Elementary Spanish (4)  
 202<sup>P</sup> Spanish (4)  
 203<sup>P</sup> Spanish (4)  
 204<sup>P</sup> Spanish (4)

\* Course(s) cannot be double-counted

### **AREA D: SOCIAL, POLITICAL, AND ECONOMIC INSTITUTIONS**

A minimum of nine (9) term credits is required. Choose three courses from at least two (2) disciplines

#### **[D1] ANTHROPOLOGY & ARCHEOLOGY**

##### Anthropology

- 201 Physical Anthropology (3)  
 202 Archaeology (3)  
 203 Cultural Anthropology (3)  
 220 California Indians (3)  
 221 North American Indians (3)  
 225 Contemporary Culture of the World (3)

#### **[D2] ECONOMICS**

##### Economics

- 201A<sup>P</sup> Principles of Economics (3)  
 211 Global Economics (3)

#### **[D3] ETHNIC STUDIES**

##### Speech Communication

- 212 Intercultural Communication (3)

##### Family Studies

- 213 Ethnic Identity Development Across the Life Span (3)

#### **[D4] GENDER STUDIES**

##### History

- 237 History of American Women (3)

##### Sociology

- 208 Introduction to Women's Studies (3)

#### **[D5] GEOGRAPHY**

##### Geography

- 201 Physical Geography (3)  
 202 Cultural Geography (3)

#### **[D6] HISTORY**

##### History

- \*203A History of World Civilization (3)  
 \*203B History of World Civilization (3)  
 204A History of Western Civilization (3)  
 204B History of Western Civilization (3)  
 207A History of the U.S. (3)  
 207B History of the U.S. (3)  
 208A History of Latin America (3)  
 208B History of Latin America (3)  
 210 History of California (3)  
 212 History of the Mexican-American (3)  
 219 History of the Far East (3)  
 237 History of American Women (3)  
 233 Afro-American History (3)  
 235 The History of African Civilization (3)  
 239 The History of the Role of Women (3)

\* Course(s) cannot be double counted

#### **[D7] INTERDISCIPLINARY SOCIAL OR BEHAVIORAL SCIENCE**

##### Early Childhood Education

- 202<sup>P</sup> The Child, Family and Community (3)

##### Family Studies

- 202<sup>P</sup> The Child, Family and Community (3)  
 214 Marriage and Family Relations (3)

#### **[D8] POLITICAL SCIENCE, GOVERNMENT & LEGAL INSTITUTIONS**

##### Legal

- 217 Introduction to Law (3)

##### Political Science (Prior to Fall 2004 Government)

- 201 Introduction to Political Science (3)  
 202 Government of the U.S. (3)  
 204 World Politics (3)  
 205 Law and Politics: Introduction to Legal Controversies (3)  
 206 Comparative Government (3)  
 209 Introduction to Political Theory (3)

**[D9] PSYCHOLOGY**

## Psychology

- 201A Introduction to Psychology Law (3)  
 233 Personality and Adjustment (3)

**[D0] SOCIOLOGY**

## Sociology

- 201A Introduction to Sociology (3)  
 201B Social Institutions (3)  
 202 Social Problems (3)  
 208 Introduction to Women's Studies

NOTE: United States History, Constitution, and American Ideals Requirement. The CSU system will not award a degree until this requirement is fulfilled. HIST 207A or HIST 207B and POLS 202 will fulfill this requirement.

**AREA E: LIFELONG UNDERSTANDING AND SELF DEVELOPMENT**

A minimum of three (3) term credits is required to satisfy the CSU General Education requirement in this area. Included in this area are classes designed to equip people for lifelong understanding and development of themselves as integrated physiological and psychological entities. Cuesta College will certify a maximum of three (3) credits in this area. Select three (3) credits from the following courses:

## Academic Skills (Prior to Spring 2004 Learning Skills 102)

- 225 College Success (3)

## Early Childhood Education

- 201 Child Growth and Development (3)

## Family Studies

- 212 Human Development Life Span (3)  
 215 Developmental Patterns of Women (3)  
 216 Parenting (3)  
 218 Human Sexuality (3)  
 220 Introduction to Gerontology (3)

## Health Education

- 202 Health Education (3) or  
 203 Women's Health Issues (3) or  
 206 Health Aspects of Drug Use (3)  
 208 Multicultural Health (3)

## Nutrition

- 210 Nutrition (3)

## Psychology

- 201A Introductory Psychology (3)  
 206 Introduction to Social Psychology (3)  
 235 Psychological Principles of Communication (3)

## Sociology

- 206 Minority Group Relations (3)

Note: Additions to the General Education Breadth Pattern can be located on the ASSIST web site at <http://www.assist.org>.

**ADMISSION AS A TRANSFER STUDENT TO THE CSU SYSTEM**

Admission as a transfer student to a CSU campus is subject to change. Check with Counseling Services for confirmation.

A student will qualify for admission as a transfer student if the student has a grade point average of 2.0 or better in all transferable credits attempted, was in good standing at the last college attended, and meets the following standards:

1. Was eligible as a freshman, or
2. Was eligible as a freshman except for the college preparatory subjects in English and mathematics and has satisfied the subject deficiencies, or
3. Has completed sixty (60) transferable term credits and has satisfied any deficiencies in college preparatory English and mathematics (non-residents must have a grade point average of 2.4 or better).

**The CSU campuses are:**

Bakersfield  
 Cal Poly Pomona  
 Cal Poly San Luis Obispo  
 Channel Islands  
 Chico  
 Dominguez Hills  
 California Maritime Academy  
 Fresno  
 Fullerton  
 East Bay (formerly Hayward)  
 Humboldt  
 Long Beach  
 Los Angeles  
 Monterey Bay  
 Northridge  
 Sacramento  
 San Bernardino  
 San Diego  
 San Francisco  
 San Jose  
 San Marcos  
 Sonoma  
 Stanislaus

## TRANSFER TO THE UNIVERSITY OF CALIFORNIA (UC) SYSTEM

### *ADMISSION AS A RESIDENT STUDENT TO THE UNIVERSITY OF CALIFORNIA*

Course requirements vary from one UC campus to the next. Therefore, students should work with a counselor to first select a particular UC campus to formulate a strategy for completing that campus' admissions requirements, major requirements, and general education requirements. Students should consult the catalog of the UC campus of their choice to find out specific details regarding transfer, major, and breadth requirements.

Students in this category must:

- A. Complete 60 term credits or 90 quarter units of transferable college course work with a grade point average of at least 2.40, and
- B. Complete a course pattern requirement (with at least a "C" grade in each course) to include:
  - 1. Two transferable college courses (3 term or 4-5 quarter credits each) in English composition: English 201A and English 201C; and
  - 2. One transferable college course (3 term or 4-5 quarter credits) in Mathematical Concepts and Quantitative Reasoning; and
  - 3. Four transferable college courses (3 term or 4-5 quarter credits each) chosen from at least two of the following subject areas: Arts and Humanities; Social and Behavior Sciences; or Physical and Biological Sciences. The Intersegmental General Education Transfer Curriculum (IGETC) will satisfy the above new requirements.

Students who did not satisfy the Subject Requirement based on their high school record must take transferable college courses in the subjects they are missing, earn a grade of "C" or better in each course, and earn an overall "C" (2.0) average in all transferable college course work.

Students who met the Subject and Scholarship Requirements from high school, but who did not meet the Examination Requirement (SAT/ACT), must complete a minimum of 12 term (18 quarter) credits of transferable work and earn an overall "C" (2.00) average in all transferable college course work. Students need not take the examinations required of freshmen.

### The UC campuses are:

UC Berkeley  
UC Santa Barbara  
UC Davis  
UC Santa Cruz  
UC Irvine  
UC San Francisco (graduate only)  
UC Los Angeles  
UC Modesto  
UC Riverside  
UC San Diego\*\*

\*\*Eleanor Roosevelt & Revelle do not accept IGETC.

Students are advised to contact a Cuesta counselor regarding changes to the UC admissions requirements, changes to the Intersegmental General Education Transfer Curriculum (IGETC) pattern, and changes to the "pass-along" policy.

Completion of all the requirements in 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 or the University of California system without the need, after transfer, to take additional lower division, general education courses to satisfy campus general education requirements. The course requirements for all areas must be completed before IGETC can be certified. Applications for IGETC certification are available in the Admissions and Records Office. Official transcripts must be on file before applying for IGETC certification. UC transfers must complete all subject areas prior to transferring to the UC system.

IGETC is subject to change and it is the student's responsibility to check with Counseling Services and the Transfer/Career Center regarding the current status of IGETC. Cuesta College will "pass along" coursework from other accredited colleges excluding UCs. See Counseling Services for details. For updates to the IGETC list visit the ASSIST web site at <http://www.assist.org>.

All courses must be completed with grades of "C" or better.

<sup>1</sup> Indicates courses that may be counted in one area only.

<sup>2</sup> Indicates that transfer credit may be limited by either UC or CSU or both. Consult with a counselor for additional information.

<sup>L</sup> Designates courses with a laboratory.

<sup>P</sup> Designates course has a prerequisite.

### **AREA 1 – ENGLISH COMMUNICATION**

For CSU, three (3) courses required, one (1) from each group below, three (3) term credits; for UC, two (2) courses required, one (1) from Group A and B.

Group A: English Composition

1 Course (4 term credits)

English 201A      English Composition (4)

Group B: Critical Thinking - English Composition

1 Course (3 term credits)

English 201C      Critical Thinking and Composition (3)

Group C: Oral Communication (CSU Requirement Only)

1 Course (3 term units)

Speech 201A      Public Address (3)

### **AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING**

1 course (3 term credits)

Math 232<sup>2P</sup>      College Algebra (3)

Math 236<sup>2P</sup>      Introduction to Applied Statistics (3)

Math 242<sup>2P</sup>      Precalculus Algebra (5)

Math 247<sup>2P</sup>      Introduction to Statistics (4)

Math 255<sup>2P</sup>      Calculus for Business & Management (3)

Math 265A<sup>2P</sup>      Analytic Geometry & Calculus (5)

Math 265B<sup>P</sup>      Analytic Geometry & Calculus (5)

Math 283<sup>P</sup>      Calculus (4)

Math 287<sup>P</sup>      Linear Analysis (5)

**AREA 3 - ARTS AND HUMANITIES**

At least 3 courses, 1 course from Arts, 1 course from Humanities and the third course from either area (9 term credits).

**Arts**

Art 200	Art Appreciation (3)
Art 203	Survey of Art History: Old Stone Age through Gothic (3)
Art 204	Survey of Art History: Renaissance through 19th Century (3)
Art 205	Survey of Art History: 20th Century (3)
Art 206	Survey of Art History: Non-Western Art (3)
Dance 252	Dance History (3)
Dance 252	Dance Culture (3)
Drama 205	Introduction to Dramatic Literature (3)
Drama 206	Theater Appreciation (3)
Drama 207	Introduction to the Theatre (3)
Drama 218	Main Styles in Film (3)
Music 235	Music Appreciation: Classical Music (3)
Music 237	Music Appreciation: American Popular Music (3)
Music 238	Music Appreciation: Jazz History (3)

**Humanities**

English 201B <sup>p</sup>	English Composition: Introduction to Literature (3)
English 205 <sup>p</sup>	Introduction to Poetry (3)
English 206 <sup>p</sup>	Introduction to the Novel (3)
English 207 <sup>p</sup>	Introduction to the Short Story (3)
English 212A <sup>p</sup>	American Literature (3)
English 212B <sup>p</sup>	American Literature (3)
English 213 <sup>p</sup>	Multicultural Voices in American (3)
English 215 <sup>p</sup>	Shakespeare (3)
English 216 <sup>p</sup>	Literature and Film (3)
English 217 <sup>p</sup>	Literature by Women (3)
English 244A <sup>p</sup>	European Literature (3)
English 244B <sup>p</sup>	European Literature (3)
English 246A <sup>p</sup>	Survey of British Literature (3)
English 246B <sup>p</sup>	Survey of British Literature (3)
*History 203A	History of World Civilization (3)
*History 203B	History of World Civilization (3)
*History 204A <sup>1</sup>	History of Western Civilization (3)
*History 204B <sup>1</sup>	History of Western Civilization (3)
*History 207A <sup>1</sup>	History of United States (3)
*History 207B <sup>1</sup>	History of United States (3)
*History 208A <sup>1</sup>	History of Latin America (3)
*History 208B <sup>1</sup>	History of Latin America (3)
*History 210 <sup>1</sup>	History of California (3)
*History 212 <sup>1</sup>	History of Mexican-American (3)
*History 219 <sup>1</sup>	History of the Far East (3)
*History 233 <sup>1</sup>	Afro-American History (3)
*History 235 <sup>1</sup>	History of African Civilization (3)
*History 237	History of American Women (3)
*History 239 <sup>1</sup>	History of the Role of Women (3)
Philosophy 205	Introduction to the Bible (3)
Philosophy 206	Introduction of Philosophy (3)
Philosophy 209	World Religions (3)
Philosophy 212	Philosophical Classics in Theory of Reality and of Knowledge (3)
Philosophy 213	Philosophical Classics in Ethics and Social Philosophy (3)

**AREA 4 - SOCIAL AND BEHAVIORAL SCIENCES**

At least three (3) courses from at least two (2) disciplines or an interdisciplinary sequence.

Anthropology 201	Physical Anthropology (3)
Anthropology 202	Archaeology (3)
Anthropology 203	Cultural Anthropology (3)
Anthropology 220	California Indians (3)
Anthropology 221	North American Indians (3)
Anthropology 225	Contemporary Cultures of the World (3)
Early Child Edu 201	Child Growth and Development (3)
Early Child Edu 202	Child, Family and Community (3)
Economics 201A <sup>p</sup>	Principles of Economics (3)
Economics 201B	Principles of Economics (3)
Economics 211 <sup>p</sup>	Global Economics (3)
Family Studies 212	Human Development: Life Span (3)
Family Studies 213	Ethnic Identity Development Across the Life Span (3)
Geography 201	Physical Geography (3)
Geography 202	Cultural Geography (3)
*History 203A	History of World Civilization (3)
*History 203B	History of World Civilization (3)
*History 204A <sup>1</sup>	History of Western Civilization (3)
*History 204B <sup>1</sup>	History of Western Civilization (3)
*History 207A <sup>1</sup>	History of United States (3)
*History 207B <sup>1</sup>	History of United States (3)
*History 208A	History of Latin America (3)
*History 208B <sup>1</sup>	History of Latin America (3)
*History 210 <sup>1</sup>	History of California (3)
*History 212 <sup>1</sup>	History of Mexican-American (3)
*History 219 <sup>1</sup>	History of Far East (3)
*History 233 <sup>1</sup>	Afro-American History (3)
*History 235 <sup>1</sup>	History of African Civilization (3)
*History 239 <sup>1</sup>	History of the Role of Women (3)
Legal 217	Introduction to Law (3)
Political Sci 201**	Introduction of Political Science (3)
Political Sci 202**	Government of United States (3)
Political Sci 204**	World Politics (3)
Political Sci 205	Law and Politics (3)
Political Sci 206**	Comparative Government (3)
Political Sci 209**	Introduction to Political Theory (3)
Psychology 201A	Introductory Psychology (3)
Psychology 206	Introduction to Social Psychology (3)
Psychology 233	Personality and Adjustment (3)
Sociology 201A	Introduction to Sociology (3)
Sociology 201B	Social Institutions (3)
Sociology 202	Social Problems (3)
Sociology 206	Minority Group Relations (3)
Sociology 208	Introduction to Women's Studies (3)

\* History courses cannot be double counted in area 3 and area 4.  
\*\* (Prior to Fall 2004 Government)

**AREA 5 - PHYSICAL AND BIOLOGICAL SCIENCES**

At least two (2) courses, one (1) Physical Science and one (1) Biological Science course; at least one (1) must include a laboratory (7-9 term credits).

Physical Science	
Astronomy 210 <sup>p</sup>	Astronomy (3)
Astronomy 210 <sup>LP</sup>	Astronomy Lab (3)
Chemistry 201A <sup>LP</sup>	General College Chemistry (5)

Chemistry 201B <sup>LP</sup>	General College Chemistry (5)
Chemistry 210 <sup>P</sup>	Intro to Chemistry (4)
Chemistry 210FAL <sup>P</sup>	Intro to Chemistry (FAL) (4)
Chemistry 211 <sup>LP</sup>	Introductory Organic Chemistry (4)
Chemistry 212A <sup>2LP</sup>	Organic Chemistry (5)
Chemistry 212B <sup>LP</sup>	Organic Chemistry (5)
Geology 210 <sup>LP</sup>	Physical Geology (4)
Geology 211 <sup>LP</sup>	Historical Geology (4)
Geology 212	Geologic Hazards, Man and Environment (1)
Geology 220	Geology of California (3)
Physical Sci 201A <sup>P</sup>	Physics and Chemistry (3)
Physical Sci 201AL <sup>P</sup>	Physical Science Lab (1)
Physical Sci 201B <sup>P</sup>	Astronomy and Geology (3)
Physics 205A <sup>P</sup>	General Physics (4)
Physics 205B <sup>P</sup>	General Physics (4)
Physics 208A <sup>P</sup>	Principles of Physics (5)
Physics 208B <sup>P</sup>	Principles of Physics (5)
Physics 210 <sup>2P</sup>	Introduction to Physics (3)

#### Oceanography

Oceanography 210	Oceanography (3)
Oceanography 210L	Oceanography Laboratory (1)

#### Psychology

Psychology 202	Introduction to Biological Psychology (3)
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#### Biological Science

Biology 201A <sup>LP</sup>	Biology (5)
Biology 201B <sup>LP</sup>	Biology (5)
Biology 202 <sup>LP</sup>	General Botany (5)
Biology 203 <sup>LP</sup>	General Zoology (5)
Biology 204 <sup>LP</sup>	General Bacteriology (5)
Biology 205 <sup>LP</sup>	Human Anatomy (4)
Biology 206 <sup>LP</sup>	General Human Physiology (5)
Biology 211 <sup>2LP</sup>	Life Science (3)
Biology 212	Human Biology (3)
Biology 212 <sup>LP</sup>	Human Biology Lab (1)
Biology 213	Genetics in Society
Biology 216 <sup>L</sup>	Plants and People (4)
Biology 220	Environmental Biology (3)
Biology 220 <sup>LP</sup>	Environmental Biology Lab (1)
Biology 221 <sup>L</sup>	Concepts of Ecology (4)
Biology 222	Introduction to Marine Science (3)
Biology 222 <sup>LP</sup>	Introduction to Marine Science Lab (1)
Biology 224 <sup>L</sup>	Principles of Natural History (3)

### ***LANGUAGE OTHER THAN ENGLISH (UC REQUIREMENT ONLY)***

Complete 2 years of the same foreign language of high school work with a grade of "C" or better OR earn a score of 3 or higher on the Foreign Language Advanced Placement test, or 550 on the College Board Achievement Test in Foreign Language or complete a 2 course sequence from the courses below at Cuesta College. High school transcripts must be submitted to verify language proficiency.

American Sign Lang 215B <sup>P</sup>	American Sign Language II
French 201	Elementary French (4)
French 202 <sup>P</sup>	French (4)
German 201	Elementary German (4)
German 202 <sup>P</sup>	German (4)
Spanish 201	Elementary Spanish (4)
Spanish 202 <sup>P</sup>	Spanish (4)

NOTE: Additions to the IGETC list can be located on the ASSIST web site at <http://www.assist.org>.

### ***GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS***

Courses used to meet this requirement may not be used to satisfy requirements for IGETC, but may be completed prior to transfer.

Six (6) credits, one (1) course from #1 and one (1) course from #2.

1. History 207A or 207B
2. Political Science 202 (Prior to Fall 2004 Government 2)