



## California State University General Education Pattern (CSUGE) 2011-2012

Students may follow the CSUGE pattern of study outlined or, in most cases, the Intersegmental General Education Transfer Curriculum (IGETC) to meet lower-division general education requirements for the CSU system. Students who are undecided about the system of school they would like to transfer to are strongly recommended to complete the IGETC. The IGETC fulfills the general education requirements for the UC, CSU and many private universities. Please consult with an advisor or counselor for further information.

### CSU CERTIFICATION

"Certification" means that Citrus College has verified that a student has completed the lower-division general education requirements for the California State University system.

Certification from a community college is important, because without it, students will be held to the general education requirements specific to the CSU campus to which they are transferring. This typically involves additional lower-division coursework. Once a student is "certified," however, the CSU campus of choice will identify the student as having completed the lower-division requirements that were spelled out in the articulation agreement established between the particular CSU campus and Citrus College courses from other schools may be considered for certification by petition through a process called "pass along certification." Please see a Citrus College Advisor or Counselor for assistance.

**Please note that Certification is not automatic.** Students wishing to have CSUGE or IGETC certification accompany their transcripts when they are sent to the CSU must complete an official transcript request stating they would like their courses CSU certified. Transcript requests and CSU or IGETC certification is done through the office of Admissions and Records.

### GENERAL EDUCATION REQUIREMENTS

The General Education Requirements for the California State University (CSU) system specifies courses within subject areas that will satisfy the 39 lower division GE requirements for any campus of the California State University System. Completion of CSU GE is not required before transfer but for most students it is highly recommended. For some students, in high unit majors, completing the pre-major course requirements will be a priority over completing GE requirements.



### PLANNING TO TRANSFER?

[www.assist.org](http://www.assist.org)

Your official source for California articulation and student transfer information.

**IMPORTANT NOTE:** Courses on this list are approved for the academic year 2011-2012 which begins with 2011 summer semester. This list is valid through summer 2012.

Courses on the CSU General Education List change from year to year. Courses taken to meet General Education requirements will be honored only if they are approved for the academic year in which they are taken. It is therefore a wise practice for student to obtain a new CSU General Education list for each academic year in which they are registered at Citrus College. Students wishing to use a course to meet a CSU general education requirement must be sure that the course is approved for the academic year in which it is taken. Courses on this list are approved by the CSU Chancellor's Office for the 2011-2012 academic years.

Previous CSU General Education Approved Course Lists are available at [www.assist.org](http://www.assist.org). Information is also available at the Citrus College Counseling Center and the Career/Transfer Center. Please see an Advisor or Counselor for details.

Citrus College will certify courses taken at other California community colleges in the areas designated by the offering college. Courses taken at California four year colleges or accredited out-of-state two year or four year colleges will be certified if they are equivalent to courses on the CSU GE course list. **Courses from foreign institutions cannot be used in the certification process.**



## California State University General Education Pattern (CSUGE) 2011-2012

### Category A: Communication in the English Language and Critical Thinking (9 semester units or 12 quarter units)

*One course from each area (All of category A must be completed for full certification)*

#### 1. Oral Communication (1 course required)

SPCH	100	Interpersonal Communication (3)
SPCH	101/H	Public Address (3)
SPCH	106	Small Group Communication (3)

#### 2. Written Communication (1 course required)

ENGL	101/H	Reading and Composition (3)
ESL	101	Reading and Composition (3)

#### 3. Critical Thinking (1 course required)

ENGL	103/H	Composition and Critical Thinking (3)
*ENGL	104	Advanced Rhetoric: The Classical Essay (3)
PHIL	110	Philosophy - Logic (3)
SPCH	103	Argumentation and Debate (3)

*CSULA students are recommended to take ENGL 104 to meet university requirements.*

### Category B: The Physical Universe and Its Life Forms (9 semester units or 12 quarter units)

*No fewer than 9 semester units. One mathematics course required for full certification. One course from biological sciences, physical sciences and mathematics. At least one science course must be a laboratory course; **bold** indicates a lab course.*

#### 1. Physical Sciences

ASTR	115/H	Planetary Astronomy (3)
<b>ASTR</b>	<b>116</b>	<b>Stellar Astronomy (4)</b>
ASTR	117	Life in the Universe (3)
<b>CHEM</b>	<b>103</b>	<b>College Chemistry (5)</b>
<b>CHEM</b>	<b>104</b>	<b>College Chemistry (5)</b>
<b>CHEM</b>	<b>106</b>	<b>Chemistry and Physics for Educators (4)</b>
<b>CHEM</b>	<b>110</b>	<b>Beginning General Chemistry (5)</b>
<b>CHEM</b>	<b>111</b>	<b>General Chemistry (5)</b>
<b>CHEM</b>	<b>112</b>	<b>General Chemistry (5)</b>
<b>CHEM</b>	<b>210</b>	<b>Organic Chemistry (3)</b>
<b>CHEM</b>	<b>220</b>	<b>Organic Chemistry (3)</b>
<b>ESCI</b>	<b>106</b>	<b>Earth and Space Science for Educators (4)</b>
ESCI	118	Physical Geography (3)
<b>ESCI</b>	<b>120</b>	<b>Physical Geology (4)</b>
<b>ESCI</b>	<b>121</b>	<b>Historical Geology (4)</b>
ESCI	122	Geology: Earth History (3)
ESCI	124	Environmental Geology (3)
ESCI	130	Physical Oceanography (3)
PHYS	106	Chemistry and Physics for Educators (4)
<b>PHYS</b>	<b>110</b>	<b>Introduction to College Physics (4)</b>
<b>PHYS</b>	<b>111</b>	<b>General Physics (4)</b>
<b>PHYS</b>	<b>112</b>	<b>General Physics (4)</b>
<b>PHYS</b>	<b>201</b>	<b>Physics (5)</b>
<b>PHYS</b>	<b>202</b>	<b>Physics (5)</b>

#### 2. Biological Sciences

**ANTH	212	Introduction to Physical Anthropology (3)
BIOL	102	Human Genetics (3)
BIOL	104	Biology: Contemporary Topics (3)
<b>BIOL</b>	<b>105</b>	<b>General Biology (4)</b>
<b>BIOL</b>	<b>109</b>	<b>Biology for Educators (4)</b>
<b>BIOL</b>	<b>124</b>	<b>Principles of Biology I (5)</b>
<b>BIOL</b>	<b>125</b>	<b>Principles of Biology II (5)</b>
BIOL	145	Environmental Science (3)
<b>BIOL</b>	<b>200</b>	<b>Human Anatomy (4)</b>
<b>BIOL</b>	<b>201</b>	<b>Human Physiology (4)</b>
<b>BIOL</b>	<b>220</b>	<b>Microbiology (5)</b>

#### 3. Laboratory Activity

**ANTH	212L	Introduction to Physical Anthropology (1)
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#### 4. Mathematics/Quantitative Reasoning

MATH	151	Plane Trigonometry (4)
MATH	160	Survey of Mathematics (3)
MATH	162	Introductory Mathematical Analysis (4)
MATH	165/H	Introductory Statistics (4)
**MATH	168	Mathematics for Elementary Teachers I (4)
MATH	169	Mathematics for Elementary Teachers II (4)
MATH	170	College Algebra (3)
MATH	175	Pre-Calculus (4)
MATH	190	Calculus with Analytics Geometry I (4)
MATH	191	Calculus with Analytics Geometry II (4)
MATH	210	Calculus with Analytics Geometry III (4)
MATH	211	Differential Equations (5)
MATH	212	Introduction to Linear Algebra (4)

**Category C: Arts, Literature, Philosophy and Foreign Language (9 semester units or 12 quarter units)**

No fewer than 9 semester units. Choose one course from Arts and one from Humanities, plus one additional course in either Arts or Humanities.

**1. Arts**

ART	100	Art History & Appreciation - Fundamentals (3)
ART	101	Art History & Appreciation - Ancient (3)
ART	102	Art History & Appreciation - Medieval (3)
ART	103	Art History & Appreciation - Renaissance to Rococo (3)
ART	104	Art History & Appreciation - 19 <sup>th</sup> Century (3)
ART	105	Art History & Appreciation - 20 <sup>th</sup> Century (3)
ART	110	Introduction to Visual Arts (3)
ART	111	Beginning Drawing (3)
ART	112	Intermediate Drawing (3)
ART	130	Beginning Painting (3)
ART	140	Beginning Ceramics (3)
ART	199	Motion Picture Appreciation (3)
ART	200	History of Motion Pictures (3)
ART	201	History of Motion Pictures (3)
ART	206	History of Latin America Art (3)
ART	207	History of Asian Art, China, Korea and Japan (3)
COMM	136	Cultural History of American Films (3)
DANC	102	History of Dance (3)
MUS	110	History of Music I (3)
MUS	111	History of Music II (3)
MUS	113	History of Rock & Roll (3)
MUS	114	Music Appreciation (3)
MUS	218	History of Jazz (3)
MUS	225	Introduction to American Music (3)
THEA	101	Introduction to Theatre Arts (3)
THEA	200	Script Analysis - The Art of the Theatre (3)
THEA	201	Acting Fundamentals I (3)
THEA	202	Acting Fundamentals II (3)

**2. Humanities**

ARCH	250	History of Arch.: Prehistory to Mannerism (3)
ARCH	251	History of Arch.: Baroque to the Present Day (3)
CHIN	102	Chinese II (5)
COMM	200	Visual Communications (3)
ENGL	102	Reading and Composition (3)
ENGL	120	Introduction to Women's Literature (3)
ENGL	213/H	Horror Literature (3)
#ENGL	216	American Latino Literature (3)
ENGL	251	Introduction to English Literature I (3)
ENGL	252	Introduction to English Literature II (3)
ENGL	261	Introduction to American Literature I (3)
ENGL	262	Intro to American Literature II (3)
ENGL	271	Introduction to World Literature I (3)
ENGL	272	Introduction to World Literature (3)
ENGL	291/H	Film as Literature (3)
ENGL	293/H	Children's Literature (3)
ENGL	294	Introduction to Shakespeare (3)
ENGL	296	Introduction to Folklore (3)
ENGL	298	Literature of the Bible (3)
FREN	101	French I (5)
FREN	102	French II (5)
FREN	201	French III (4)
FREN	202	French IV (4)
GER	101	German I (5)
GER	102	German II (5)
GER	201	German III (4)
GER	202	German IV (4)
*HIST	103/H	History of World Civ to 1500CE (3)
*****HIST	104	History of World Civ since 1500 (3)
*****HIST	105	History of World Civ - The 20 <sup>th</sup> Century (3)

***HIST	107/H	Political & Social History of the U.S. (3)
***HIST	108/H	Political & Social History of the U.S. (3)
**HIST	127	Spanish Civilization (3)
****HIST	132	History of Modern Latin America (3)
****HIST	140	History of the American West (3)
HUM	101/H	Humanities (3)
HUM	102	Humanities (3)
HUM	110	Humanities in the 20 <sup>th</sup> Century (3)
JPN	101	Japanese I (5)
**JPN	102	Japanese II (5)
PHIL	101	Great Religions of the World (3)
PHIL	106/H	Introduction to Philosophy (3)
PHIL	108	Philosophy - Ethics (3)
SPAN	101	Spanish I (5)
SPAN	102	Spanish II (5)
SPAN	201	Spanish III (5)
SPAN	202	Spanish IV (5)
SPAN	210	Intermediate Spanish for Spanish Speakers (5)
SPAN	211	Reading & Composition for Spanish Speakers II (5)

Courses listed in multiple areas shall not be certified in more than one area.

- \* Effective date: Fall 2006
- \*\* Effective date: Fall 2007
- \*\*\* Effective date: Fall 2008
- \*\*\*\* Effective date: Fall 2009
- \*\*\*\*\* Effective date: Fall 2010
- # Pending approval (2011-2012)

**Category D: Social, Political, and Economic Institutions and Behavior; Historical Background (9 semester units or 12 quarter units)**

No fewer than 9 semester units from at least two different disciplines.

**1. Behavioral Sciences**

ANTH	210/H	Introduction to Cultural Anthropology (3)
ANTH	216	Sex & Gender in a Cross Cultural Perspective (3)
***CHILD	110	Early Childhood Development
LING	101	Introduction to Language & Linguistics (3)
PSY	101	Introduction to Psychology (3)
PSY	110	Psychology of Religion I (3)
PSY	203	Research Methods in Psychology (3)
PSY	205	Developmental Psychology (3)
*PSY	206	Child Growth & Development (3)
PSY	212	Abnormal Psychology (3)
PSY	220	Introduction to Social Psychology (3)
PSY	225	Psychology of Human Sexuality (3)
PSY	226	Psychology of Women (3)
***SOC	114	Marriage, Family and Intimate Relations (3)
SOC	118	Minorities in America (3)
SOC	122	Introduction to Latino Studies (3)
SOC	201/H	Introduction to Sociology (3)
SOC	202	Contemporary Social Problems (3)
SOC	216	Sex & Gender in a Cross Cultural (3)

**2. Social Sciences**

*COMM	100	Mass, Media and Society (3)
ECON	100	Survey of Economics (3)
ECON	101/H	Principles of Economics - Macro (3)
ECON	102	Principles of Economics - Micro (3)
#ETHN	101	Introduction to Ethnic Studies (3)
#ETHN	116	Introduction to Chicano Studies (3)
GEOG	102	Cultural Geography (3)
HIST	103/H	History of World Civilization to 1500CE (3)
HIST	104	History of World Civilization since 1500 (3)
HIST	105	History of World Civilization - Modern Period (3)
HIST	107/H	Political & Social History of the U.S. (3)
HIST	108/H	Political & Social History of the U.S. (3)
HIST	109	The World in Con. - The 20 <sup>th</sup> Cent (3)
HIST	110	A Survey History of Africa (3)
HIST	111	History of African Americans (3)
HIST	112	History of African-Americans (3)
HIST	120	British Life and Culture (3)
HIST/SPAN	127	Spanish Civilization (3)
HIST	131	History of Latin America to 1825

HIST	132	History of Modern Latin America
HIST	139	History of California (3)
HIST	140	History of the American West (3)
HIST	145	History of Mexico (3)
HIST	155	History of Vietnam War (3)
HIST	222	History of World War II (3)
POLI	103/H	American Government and Politics (3)
POLI	104	Introduction to Political Science (3)
POLI	105	Comparative Politics (3)
POLI	116	Contemporary World Politics (3)

**Category E: Lifelong Understanding (3 semester units)**

BIOL	116	AIDS: Insights and Implications (3)	KIN	171/H	Health Science (3)	PSY	206	Child Growth and Development (3)
****BUS	146	Personal Finance (3)	KIN	173	Nutrition for Fitness (3)	PSY	213	Survey of Drug and Alcohol Use and Abuse (3)
COUN	145	Career and Life Planning (3)	PSY	133	Personal and Social Growth (3)	PSY	225	Psychology of Human Sexuality (3)
KIN	170	Fitness for Life (3)	PSY	152	Psychology of Human Relations (3)	SOC	114	Marriage, Family and Intimate Relations (3)

**#CSU Baccalaureate Requirement:** Not part of CSU certification, but may be complete prior to transferring. The CSU system will not award a degree until the U.S. History and American Institutions are not fulfilled. U.S. History and American Institutions requirements (6 units): POLI 103/103H and HIST 107/107H or HIST 108/108H



## California State University General Education Pattern (CSUGE) 2011-2012

### MINIMUM ADMISSION REQUIREMENTS FOR CSU TRANSFER STUDENTS:

- 1.) Complete 60 semester units of transferable college credit with a GPA of at least 2.0
- 2.) Complete a minimum of 30 semester units of college courses with a grade of "C" or better in each course to be selected from courses in English, arts and humanities, social science, science and mathematics at a level equivalent to courses that meet general education requirements.
- 3.) The 30 semester units must include courses that satisfy CSU GE [Areas A1, Oral Communication](#); [A2, Written Communication](#); [A3, Critical Thinking](#); and [B4, Mathematics / Quantitative Reasoning](#). Completion of the CSU GE Certification Pattern will satisfy the course requirements for the minimum admissions requirements listed above (#2). Although not required for admission to the CSU, students are encouraged to complete the CSU GE Certification Pattern prior to transfer.

For impacted or competitive CSU campuses and majors there may be additional requirements such as completion of specific major courses, completion of certain general education courses by certain semesters, and/or higher grade point averages (see an advisor or counselor for advice).

### PREPARATION FOR THE MAJOR

Transfer students are urged to complete as many major preparation courses as possible prior to transfer. Completing these courses will help ensure that students will be prepared to enter their major upon transfer to a CSU campus and will reduce the time required to earn a baccalaureate degree. Articulation agreements with CSU and UC campuses can be found on [www.assist.org](http://www.assist.org).

### IMPACTED MAJORS

The CSU designates major programs as impacted when more applications are received in the initial filing period from CSU-eligible applicants than can be accommodated by the campus. The initial filing period is defined as the first month(s) of the filing period (October 1 and November 30 for fall terms). If you are interested in an impacted major, you must apply during the initial filing period. A higher GPA and additional admissions requirements and supplementary admission criteria may be required.

Detailed information about the 2011-2012 CSU impacted campuses and majors can be accessed at <http://www.calstate.edu/sas/impactioninfo.shtml>.

### CSU GRADUATION REQUIREMENTS

Most CSU campuses have graduation requirements in addition to general education requirements that may be taken at Citrus College prior to transfer. They include but are not limited to: Foreign Language, Second Semester English Composition, Ethnic Studies/Multicultural course, Computer Competency requirement, etc.

Please consult with a counselor for details on the graduation requirements to individual CSU campuses.

### PRIORITY APPLICATION FILING PERIODS

Students are encouraged to attend an application workshop. Applications to the CSU are available online at [www.csumentor.edu](http://www.csumentor.edu). Deadlines for filing are published by each campus. Some campuses are only open for Fall applicants. Check at [www.csumentor.org](http://www.csumentor.org).

### The application priority filing periods are:

#### Quarter system campuses:

Summer Quarter: February 1-28  
Fall Quarter: October 1-November 30  
Winter Quarter: June 1-30  
Spring Quarter: August 1-31

#### Semester system campuses:

Fall Semester: October 1-November 30  
Spring Semester: August 1-31

Please note that not all CSU campuses may be open for each quarter /semester. Please check [https://secure.csumentor.edu/filing\\_status/](https://secure.csumentor.edu/filing_status/) to see if your CSU campus of interest is open for the requested filing period.