



CALIFORNIA STATE UNIVERSITY

2016 - 2017

CSU GENERAL EDUCATION CERTIFICATION PATTERN

Students may follow the pattern of study outlined below or, the Intersegmental General Education Transfer Curriculum (IGETC) to meet lower-division general education requirements for the CSU system.

Santa Monica College does not accept foreign coursework from non-U.S. regionally accredited institutions to meet CSU GE requirements.

TO TRANSFER

A student must:

- complete 60 semester/90 quarter CSU-transferable units including a minimum of 30 semester/45 quarter units in general education courses with a minimum GPA of 2.0.
- complete Areas A1, A2, A3, and B4 with a grade of C- or higher in each course
- be in good standing at the last college or university attended, and have completed or made up any missing college preparatory subject requirements.

Prior to transfer, it is strongly recommended that students complete the CSU GE pattern in full including the American Institution graduation requirement. Certain programs have more applicants than there are spaces available. These "impacted programs" have additional screening requirements. Please see an SMC counselor or visit www.smc.edu/articulation for details.

CSU CERTIFICATION

"Certification" means that Santa Monica 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 are spelled out in the articulated agreements between the CSU and Santa Monica College. *(Students should note that 9 units of upper-division general education courses must be completed after transfer).*

Courses from other schools may be considered for certification by petition through a process called "pass along certification." Please see a Santa Monica College counselor for assistance.

It is the student's responsibility to request certification. Petitions for certification may be filed in the Admissions Office from January 1 through July 31 for the Spring semester, and October 1 through December 1 for students planning to complete requirements during the Fall semester.

Certification petitions are available on those dates in the Admissions Office and online (go to www.smc.edu/admissions/forms.htm). Request for certification will be processed ONLY during those periods.

CLEP

CLEP exam list for use on CSU GE can be found on a separate sheet available online at www.smc.edu/articulation.

APPLICATIONS

Applications to the CSU are available online at www.csumentor.edu. Applications to impacted programs must be filed during the priority-filing period, which is the first month applications are accepted for a given term. Many campuses are approaching capacity in a number of academic disciplines and are likely to close to applications after the first month of the filing period. Campuses, which are less impacted, may accept applications up to one month prior to the opening day of the term, though individual programs may close earlier. APPLICATIONS SHOULD BE FILED AS EARLY IN THE FILING PERIOD AS POSSIBLE TO ENSURE PRIORITY CONSIDERATION!

PRIORITY APPLICATION FILING PERIODS

Students are encouraged to attend an application workshop. 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

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Note: Some courses are listed in two areas within the pattern. However, a course can be used for credit in only one area, with the exception of courses listed in Groups 1 and 2 of the CSU graduation requirements listed below.

Students wishing to earn an Associate Degree must complete Global Citizenship course. These courses are **highlighted/bold** in the lists below.

A	ENGLISH LANGUAGE AND CRITICAL THINKING (9 semester or 12 quarter units; one course from each group completed with a C (2.0) or higher):
A1	COMMUNICATION STUDIES 11 (formerly Speech 1), 12 [∇] (formerly Speech 2), 16 (formerly Speech 6), [21] [∇] (formerly Speech 11)
A2	ENGLISH 1
A3	BUSINESS 32; COMMUNICATION STUDIES [21] [∇] (formerly Speech 11); ENGLISH [2] [∇] , 31; HISTORY [47] [∇] ; PHILOSOPHY 7, 9 (satisfies area if completed Fall 2011 or later)
B	SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING (9 semester units or 12 quarter units): one course is required from B1, one from B2 and one from B4; the course in B4 must be completed with a C (2.0) or higher; one course from B1 or B2 must include a lab (courses with a laboratory component are designated in B3):
	PHYSICAL SCIENCE COURSES
B1	ASTRONOMY 1, 2, 3, 4, 5, 7, 8, 10 (same as Geology 10); CHEMISTRY 9 (satisfies Global Citizenship requirement if completed Spring 2013 or later), 10, 11, 12, 19, 21, 22, 24 (both 22 and 24 must be taken to fulfill lab requirement), 31; COMPUTER SCIENCE (10) (formerly same as Math 10); GEOGRAPHY 1, 3, 5; GEOLOGY 1, 3, 4, 5, 10 (same as Astronomy 10), 31; MATH [10] (formerly same as CS 10); PHYSICS 6, 7, 8, 9, 12, 14, 21, 22, 23, 24
	BIOLOGICAL SCIENCE COURSES
B2	ANATOMY 1 [∇] , 2; ANTHROPOLOGY 1, 5; BIOLOGY 2 [∇] , 3, 4, 9[∇] , 15, 15N, 21, 22, 23, 75N; BOTANY 1, 3; MICROBIOLOGY 1, (6); NUTRITION 1 [∇] (satisfies area if completed Fall 2011 or later); PHYSIOLOGY 3; PSYCHOLOGY 2; ZOOLOGY 5, 17
B3	PHYSICAL AND BIOLOGICAL SCIENCE COURSES WITH LABORATORY COMPONENT The underlined courses listed in Area B1 and B2 fulfill the lab requirement for Area B3.
	MATHEMATICS/QUANTITATIVE REASONING
B4	COMPUTER SCIENCE (10) (formerly same as Math 10); MATH 2, 7, 8, [10] (formerly same as CS 10), 11, 13, 15, 21, 22, 26, 28, 29, 54
C	ARTS AND HUMANITIES (9 semester units or 12 quarter units); 3 courses required; at least one course in the Arts and one course in the Humanities:
	ARTS
C1	ART 10A, 10B, 13, 20A, 20B, 40A, 40B; ART HISTORY 1, 2, 3, 5, 6, 11 , 15, 17, [18] [∇] , 21, 22, [52] (same as Photography 52), 71, 72 ; DANCE 2, 5; ENGLISH [26] [∇] (same as Humanities 26), [55] (formerly same as Theatre Arts 7); ENTERTAINMENT TECHNOLOGY [61] [∇] (satisfies area if completed Fall 2000 or later) (same as Graphic Design 74); FILM STUDIES 1, 2, 5 (satisfies area if completed prior to Fall 2009), 6 [∇] , 8, 9; HUMANITIES [26] [∇] (same as English 26); INTERIOR ARCHITECTURAL DESIGN 41; MUSIC 1, 30, 31, 32, 33 , 34, (35), 36, 37 , 39, 60A, 60B; PHOTOGRAPHY [52] [∇] (same as Art History 52), THEATRE ARTS 2, 5, ([7]) (formerly same as English 55), 41
	HUMANITIES
C2	AMERICAN SIGN LANGUAGE 1, 2; ARABIC 1; ART HISTORY [18] [∇] ; CHINESE 1, 2, 3, 4, 9; COMMUNICATION STUDIES 12 [∇] (formerly Speech 2), 14 (formerly Speech 4); ECONOMICS 15[∇] (same as History 15); ENGLISH [2] [∇] , 3, 4, 5, 6, 7, 8, 9, 10 , (11) [∇] (formerly same as Film Studies 11), 14, 15, 17, 18, [26] [∇] (same as Humanities 26), [32] [∇] (formerly same as History 30), 34, 38, 39, 40, 41, 45, 49, 50, [51] [∇] (same as Religious Studies 51), [52] [∇] (same as Religious Studies 52), 53, 54, [55] (formerly same as Theater Arts 7), 56, 57, 58, 59, 61; ENVIRONMENTAL STUDIES 20 (same as Philosophy 20); FILM STUDIES 5, 6 [∇] , 7 , 11 [∇] (formerly same as English 11); FRENCH 1, 2, 3, 4, 8; GERMAN 1, 2, 3, 4, 8; HEBREW 1, 2, 3, 4, 8; HISTORY 1 [∇] , 2 [∇] , 3 [∇] , 4 [∇] , 5 [∇] , 6[∇] , 10[∇] , 11 [∇] , 12 [∇] , 13 [∇] , 15[∇] (same as Economics 15), 16 [∇] , 19 [∇] , 20 [∇] , 21 [∇] , 22 [∇] , 24 [∇] , 25[∇] (satisfies Global Citizenship requirement if completed Fall 2014 or later), 26 [∇] , 29 [∇] , ([30]) [∇] (formerly same as English 32), 33 [∇] , 34[∇] (satisfies Global Citizenship requirement if completed Fall 2014 or later), 38 [∇] , 41 [∇] , 43 [∇] , 45 [∇] , 46 [∇] , ([48]) [∇] (formerly same as Philosophy 48), 52 [∇] , 53, 55 [∇] , 62 [∇] ; HUMANITIES [26] [∇] (same as English 26); ITALIAN 1, 2, 3, 4, 8; JAPANESE 1, 2, 3, 4, 8, 9; KOREAN 1, 2, 3, 4; LINGUISTICS 1 (satisfies area if completed Fall 2014 or later); PERSIAN 1, 2; PHILOSOPHY 1, 2, 3, 4, 5, 6, 10, 11 [∇] , 20 (same as Environmental Studies 20), [22] [∇] , [23] [∇] , 24, [48] [∇] (formerly same as History 48), [51] [∇] (same as Political Science 51), [52] (same as Political Science 52); POLITICAL SCIENCE [51] [∇] (same as Philosophy 51), [52] [∇] (same as Philosophy 52); PORTUGUESE 1; RELIGIOUS STUDIES [51] [∇] (same as English 51), [52] [∇] (same as English 52); RUSSIAN 1, 2, 8; SPANISH 1, 2, 3, 4, 8, 9, 11, 12, 20; THEATRE ARTS ([7]) (formerly same as English 55); TURKISH 1

D	SOCIAL SCIENCES (9 semester units or 12-15 quarter units); 3 courses selected from at least 2 different areas:
I	ANTHROPOLOGY 2, 3, 4 (satisfies area if completed Fall 2000 or later), 7, [14], 19, 20, 21, 22
II	ASTRONOMY 6
III	COMMUNICATION STUDIES 9, 30, 31, 35 (formerly Speech 5), 36, 37 (formerly Speech 7)
IV	EARLY CHILDHOOD EDUCATION 11 (satisfies area if completed Fall 2010 or later)
V	ECONOMICS 1, 2, [5] (same as Global Studies 5 and Political Science 5), 6, [15] [∇] (same as History 15) GLOBAL STUDIES [5] (same as Economics 5 and Political Science 5) HISTORY [15] [∇] (same as Economics 15) POLITICAL SCIENCE [5] (same as Economics 5 and Global Studies 5)
VI	GEOGRAPHY 2, [7] (same as Environmental Studies 7), 8 (same as Urban Studies 8), 11 (same as Global Studies 11), 14 ENVIRONMENTAL STUDIES [7] (same as Geography 7) GLOBAL STUDIES 11 (same as Geography 11) URBAN STUDIES 8 (same as Geography 8)
VII	GLOBAL STUDIES 10
VIII	HISTORY 1 [∇] , 2 [∇] , 3 [∇] , 4 [∇] , 5 [∇] , 6 [∇] , 10 [∇] , 11 [∇] , 12 [∇] , 13 [∇] , 14 (same as Environmental Studies 14), 16 [∇] , 19 [∇] , 20 [∇] , 21 [∇] , 22 [∇] , 24 [∇] , 25 [∇] (satisfies Global Citizenship requirement if completed Fall 2014 or later), 26 [∇] , [28] [∇] , 29 [∇] , 32 (same as Environmental Studies 32), 33 [∇] , 34 [∇] (satisfies Global Citizenship requirement if completed Fall 2014 or later), 38 [∇] , 39 [∇] (satisfies Global Citizenship requirement if completed Fall 2014 or later), 41 [∇] , 43 [∇] , 45 [∇] , 46 [∇] , [47] [∇] , 52 [∇] , 55 [∇] (satisfies area if completed Fall 2000 or later), 62 [∇] ENVIRONMENTAL STUDIES 14 (same as History 14), 32 (same as History 32)
IX	MEDIA STUDIES 1 (formerly Communication 1), 3 (same as Global Studies 3), 10 (formerly Communication 10) GLOBAL STUDIES 3 (same as Media Studies 3)
X	NUTRITION 7 [∇]
XI	PHILOSOPHY [48] [∇] (same as History 48) HISTORY [48] [∇] (same as Philosophy 48)
XII	POLITICAL SCIENCE 1, 2, 3, 7, 8, 11, 14, 21 [∇] , 22 (same as Environmental Studies 22), 23, [28] [∇] , 31, 47, [51] [∇] (same as Philosophy 51), [52] [∇] (same as Philosophy 52) ENVIRONMENTAL STUDIES 22 (same as Political Science 22) PHILOSOPHY [51] (same as Political Science 51), [52] (same as Political Science 52)
XIII	PSYCHOLOGY 1 [∇] , 3, 6, 7, 11 [∇] , 13, 14, [18] (same as Early Childhood Education 18), 19, 25, 40 (satisfies Global Citizenship requirement if completed Fall 2011 or later) (same as Environmental Studies 40) EARLY CHILDHOOD EDUCATION [18] (same as Psychology 18) ENVIRONMENTAL STUDIES 40 (satisfies Global Citizenship requirement if completed Fall 2011 or later) (same as Psychology 40)
XIV	SOCIOLOGY 1, 1s, 2, 2s, 4, 12, 30, 31, 32, 33, 34
XV	SPANISH 9, 20
XVI	WOMEN'S STUDIES 10, 20, 30
XVII	ENGLISH [32] [∇] (satisfies area if completed Fall 2000 or later) (same as History 30) HISTORY [30] [∇] (satisfies area if completed Fall 2000 or later) (same as English 32)
E	LIFELONG LEARNING AND SELF-DEVELOPMENT (3 semester units or 4-5 quarter units):
	BILINGUAL STUDIES 1; BIOLOGY 2 [∇] , 9 [∇] ; BUSINESS 45 (satisfies area if completed Fall 2015 or later), 47 (same as Counseling 47) (satisfies area if completed Fall 2014 or later); COUNSELING 12, 20, 30, 47 (same as Business 47) (satisfies area if completed Fall 2014 or later); DANCE 29; HEALTH 10; KIN PE 2, 4, 34B, 34C, 56B; NUTRITION 1 [∇] , 4, 9; PSYCHOLOGY 1 [∇] , 3, 5, 6, 11 [∇] , 13, 19, 25, 41M
	KINESIOLOGY PHYSICAL EDUCATION ACTIVITY COURSES
	All activity courses apply; however, there is a 2 unit maximum limit. See assist.org for a detailed list of courses that apply.
	The CSU graduation requirements listed below are NOT part of the CSU GE requirements, but may be completed prior to transfer.
	AMERICAN HISTORY AND INSTITUTIONS (6 semester units or 9-12 quarter units):
	One course selected from each group (American History and Institutions courses may also be credited toward satisfying, a GE requirement from Areas C or D):
U.S.	1. ECONOMICS [15] (same as History 15); ENVIRONMENTAL STUDIES 14 (same as History 14); HISTORY 10, 11, 12, 14 (same as Environmental Studies 14), [15] (same as Economics 15), 41
U.S.	2. & 3. POLITICAL SCIENCE 1
[]	This course is offered in two disciplines. Students may receive credit for only one course.
∇	Course may be listed in more than one area, but may not be certified in more than one area, with the exception of the American History & Institutions graduation requirement.
()	Course in parenthesis is no longer offered

ADVANCED PLACEMENT (AP) EXAMINATION IN CSU GENERAL EDUCATION - BREATH CERTIFICATION

The following Advanced Placement examinations may be incorporated into the certification of completion of CSU General Education-Breath requirements by any participating institution. Students must have scored 3, 4 or 5 on an Advanced Placement examination listed below to receive the credit indicated. All CSU campuses will accept the minimum units shown below and apply them toward fulfillment of the designated General Education-Breath area, if the examination is included as part of a full or subject-area certification, and units toward admission.

Please note: Individual CSU campuses may choose to accept more units than those specified in the "Advanced Placement Examination in CSU GE" chart toward completion of General Education-Breath or admission requirements. The CSU campus to which the student is transferring determines the total number of units to be awarded for successful completion of Advanced Placement examination(s) and how the exam scores may apply to other graduation requirements.

AP SUBJECT	NUMBER OF UNITS APPLICABLE TO GENERAL EDUCATION - BREATH REQUIREMENTS FOR STUDENTS OBTAINING FULL OR SUBJECT - AREA CERTIFICATION	MINIMUM NUMBER OF SEMESTER UNITS EARNED TOWARD TRANSFER
Art History	3 semester units toward area C1 or C2	6 semester units
Biology	4 semester units toward area B2 and B3	6 semester units
Calculus AB*	3 semester units toward area B4	3 semester units
Calculus BC*	3 semester units toward area B4	6 semester units
Chemistry	4 semester units toward area B1 and B3	6 semester units
Chinese Language and Culture	3 semester units toward area C2	6 semester units
Computer Science A*	n/a	3 semester units
Computer Science AB*	n/a	6 semester units
Economics - Macroeconomics	3 semester units toward area D2	3 semester units
Economics - Microeconomics	3 semester units toward area D2	3 semester units
English - Language and Composition	3 semester units toward area A2	6 semester units
English - Literature and Composition	6 semester units toward area A2 and C2	6 semester units
Environmental Science	4 semester units toward area B2 and B3 (if completed prior to Fall 2009) or 4 semester units toward area B1 and B3 (regardless of when taken)	4 semester units
French Language and Culture	3 semester units toward area C2	6 semester units
French Literature and Culture	3 semester units toward area C2 (if completed prior to Fall 2009)	6 semester units
German Language and Culture	3 semester units toward area C2	6 semester units
Government and Politics - Comparative	3 semester units toward area D8	3 semester units
Government and Politics - US	3 semester units toward area D8 and US 2***	3 semester units
History - European	3 semester units toward area (C2 or D6)	6 semester units
History - US	3 semester units toward area (C2 or D6) and US 1	6 semester units
History - World	3 semester units toward area (C2 or D6)	6 semester units
Human Geography	3 semester units toward area D5	3 semester units
Italian Language and Culture	3 semester units toward area C2	6 semester units
Japanese Language and Culture	3 semester units toward area C2	6 semester units
Latin	3 semester units toward area C2	6 semester units
Latin Literature	3 semester units toward area C2 (if completed prior to Fall 2009)	3 semester units
Latin Vergil	3 semester units toward area C2 (if completed prior to Fall 2012)	6 semester units
Music Theory	3 semester units toward area C1 (if completed prior to Fall 2009)	6 semester units
Physics B**	4 semester units toward area B1 and B3 (if completed prior to Fall 2013)	6 semester units
Physics C - Electricity and Magnetism**	4 semester units toward area B1 and B3	4 semester units
Physics C - Mechanics**	4 semester units toward area B1 and B3	4 semester units
Physics 1****	4 semester units toward area B1 and B3	4 semester units
Physics 2****	4 semester units toward area B1 and B3	4 semester units
Psychology	3 semester units toward area D9	3 semester units
Spanish Language and Culture	3 semester units toward area C2	6 semester units
Spanish Literature and Culture	3 semester units toward area C2	6 semester units
Seminar	n/a	3 semester units
Statistics	3 semester units toward area B4	3 semester units
Studio Art 2D Design	n/a	3 semester units
Studio Art 3D Design	n/a	3 semester units
Studio - Drawing	n/a	3 semester units

*If a student passes more than one AP exam in calculus or computer science, only one examination may be applied to the baccalaureate.

**If a student passes more than one AP exam in physics, only six units of credit may be applied to the baccalaureate, and only four units of credit may be applied to a certificate in GE Breadth.

***Only clears the US Government portion of the CSU graduation requirement in American History and Institutions. Student will still need to complete an additional class in California State Government after transfer.

****If a student passes Physics 1 and 2 only 6 units of credit will transfer and only 4 will be applied to GE.

INTERNATIONAL BACCALAUREATE (IB) EXAMINATION IN CSU GENERAL EDUCATION - BREADTH CERTIFICATION

The following International Baccalaureate (IB) exams may be used on CSU GE:

INTERNATIONAL BACCALAUREATE (IB)	PASSING SCORE	MINIMUM SEMESTER CREDITS EARNED	SEMESTER CREDITS TOWARD GE BREADTH CERTIFICATION	AMERICAN INSTITUTIONS AND/OR GE BREADTH AREA
IB Biology HL	5	6	3	B2
IB Chemistry HL	5	6	3	B1
IB Economics HL	5	6	3	D2
IB Geography HL	5	6	3	D5
IB History (any region) HL	5	6	3	C2 or D6
IB Language A - Literature HL	4	6	3	C2
IB Language A - Language and Literature HL	4	6	3	C2
IB Language A1 (any language) HL	4	6	3	C2 (if completed prior to Fall 2013)
IB Language A2 (any language) HL	4	6	3	C2 (if completed prior to Fall 2013)
IB Language B (any language) HL	4	6	0	n/a
IB Mathematics HL	4	6	3	B4
IB Physics HL	5	6	3	B1
IB Psychology HL	5	3	3	D9
IB Theatre HL	4	6	3	C1

SUBJECT TO CHANGE WITHOUT NOTICE. ADDITIONAL INFORMATION ON REVERSE.