

**SANTA BARBARA CITY COLLEGE (SBCC)
2019-20 CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH PATTERN**

The General Education Breadth Pattern (GEB) for the California State University system (CSU) specifies courses within subject areas that will satisfy the 39 lower division G.E.B. requirements at any campus of the California State University system. Students can transfer up to 70 semester units from the community college(s) attended.

I. CSU ADMISSION REQUIREMENTS - Refer to CSU Apply website for CSU admission information (<https://www2.calstate.edu/apply/transfer>)

II. CSU GENERAL EDUCATION BREADTH REQUIREMENTS - SBCC strongly recommends completion of the SBCC-CSU lower division G. E. B. pattern (39 units minimum) prior to transfer. Completion of the CSU GE Breadth pattern qualifies students to receive a Certificate of Achievement from SBCC. Completion of the G.E. requirements is not required for admission to CSU. However, students who do not complete all the lower division G.E. requirements can only be "partially certified." As a result, these students will be subject to additional lower-division G.E. requirements after transfer. Some campuses are moving toward requiring full completion of lower division general education before transfer. Please refer to the respective CSU campus catalogue for campus-specific G.E.B. requirements. Even though a course may be listed in more than one area on CSU GE, a course may only be counted in one area for certification. A grade of C minus or better is required for certification in Areas A1, A2, A3 and B4. **In order to graduate from the CSU, a minimum of 9 additional upper-division semester units from GE areas "B", "C", and "D" must be completed at the student's CSU campus of choice after transfer.** Students have the option of completing IGETC to fulfill the G.E requirements for CSU. For more information about IGETC, visit SBCC's articulation website at <http://articulation.sbccc.edu/igetc/igetc.pdf>.

III. SBCC's CSU CERTIFICATION PROCESS - Certification must be requested after the student completes the CSU GE Breadth requirements. Certification request forms may be obtained from the Transfer Center (SS140) or at <http://articulation.sbccc.edu/csucsuapplication.pdf> and must be submitted to the Transfer Center. Certification will not be processed when courses are still in progress or before grades are known. Certification is the responsibility of the *last* California community college a student attends prior to transfer. Students must attach their *official transcripts* from other colleges to their request for certification unless they have already submitted an *official copy* to SBCC's Admissions and Records office.

ADVANCED PLACEMENT (AP) EXAMS WITH SCORES OF 3, 4, OR 5 APPLICABLE TO CSU GE BREADTH CERTIFICATION

AP Subject	CSU Elective Units	Units for CSU GE	CSU GE Area & AIR	AP Subject	CSU Elective Units	Units for CSU GE	CSU GE Area & AIR
Art History	6.0	3.0	C1 or C2	Japanese Language & Culture	6.0	3.0	C2
Biology	6.0	4.0	B2&B3	Latin	6.0	3.0	C2
Calculus AB	♦3.0	3.0	B4	Macroeconomics	3.0	3.0	D2
Calculus BC	♦6.0	3.0	B4	Microeconomics	3.0	3.0	D2
Calculus BC/AB Subscore	♦3.0	3.0	B4	Physics 1	#4.0	#4.0	#B1&B3
Chemistry	6.0	~4.0	B1&B3	Physics 2	#4.0	#4.0	#B1&B3
Chinese Language & Culture	6.0	3.0	C2	Physics C: electricity/magnetism	#4.0	#4.0	#B1&B3
Computer Science A	3.0	0.0	N/A	Physics C: mechanics	#4.0	#4.0	#B1&B3
Computer Science Principles	6.0	3.0	B4	Psychology	3.0	3.0	D9
English Language & Composition	6.0	3.0	A2	Seminar	3.0	0.0	N/A
English Literature & Composition	6.0	6.0	A2&C2	Spanish Language & Culture	6.0	+3.0	C2
Environmental Science	4.0	4.0	@B1&B3	Spanish Literature & Culture	6.0	+3.0	C2
European History	6.0	3.0	C2 or D6	Statistics	3.0	3.0	B4
French Language & Culture	6.0	~3.0	C2	Studio Art: Drawing	3.0	0.0	N/A
German Language & Culture	6.0	~3.0	C2	Studio Art: 2-D Design	3.0	0.0	N/A
Government & Politics: Comparative	3.0	3.0	D8	Studio Art: 3-D Design	3.0	0.0	N/A
Government & Politics: U.S.	3.0	3.0	D8 & (US-2)	U.S. History	6.0	3.0	[C2 or D6] & (US-1)
Human Geography	3.0	3.0	D5	World History	3.0	3.0	C2 or D6
Italian Language & Culture	6.0	3.0	C2				

♦ If a student passes more than one AP exam in calculus, 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 certification in GE Breadth.

@ Students who pass AP Environmental Science earn 4 units of credit for CSU GE Breadth. Tests prior to Fall 2009 may apply to either B1+B3 or B2+B3 of GE Breadth. Fall 2009 or later, those credits may only apply to B1+B3.

~ 6 semester units for CSU GE Breadth certification, if test was taken prior to Fall 2009.

+ 6 semester units for CSU GE Breadth certification, if test was taken prior to Spring 2014 (Language & Culture) and prior to Spring 2013 (Literature & Culture)

INTERNATIONAL BACCALAUREATE (IB) EXAMS APPLICABLE TO CSU GE BREADTH CERTIFICATION

IB Subject	Score	CSU Elective Units	Units for CSU GE	CSU GE Area	IB Subject	Score	CSU Elective Units	Units for CSU GE	CSU GE Area
Biology HL	5	6.0	3.0	B2	Language A Lang & Lit HL	4	6.0	3.0	C2
Chemistry HL	5	6.0	3.0	B1	Language B (any language) HL%	4	6.0	0.0	N/A
Economics HL	5	6.0	3.0	D2	Mathematics HL	4	6.0	3.0	B4
Geography HL	5	6.0	3.0	D5	Physics HL	5	6.0	3.0	B1
History (any region) HL	5	6.0	3.0	C2 or D6	Psychology HL	5	3.0	3.0	D9
Language A Literature HL	4	6.0	3.0	C2	Theatre HL	4	6.0	3.0	C1

% The IB curriculum offers language at various levels for native and non-native speakers. Language B courses are offered at the intermediate level for non-natives. Language A1 and A2 are advanced courses in literature for native and non-native speakers, respectively, if taken before Fall 2013.

COLLEGE-LEVEL EXAMINATION PROGRAM (CLEP) APPLICABLE TO CSU GE BREADTH CERTIFICATION

CLEP Subject	Score	CSU Elective Units	Units for CSU GE	CSU GE Area	CLEP Subject	Score	CSU Elective Units	Units for CSU GE	CSU GE Area
American Government	50	3.0	3.0	D8	History, United States II	50	3.0	3.0	D6 & US-1
American Literature	50	3.0	3.0	C2	Human Growth & Development	50	3.0	3.0	E
Analyzing & Interpr. Literature	50	3.0	3.0	C2	Humanities	50	3.0	3.0	C2
Biology	50	3.0	3.0	B2	Info Sys & Comp Applications	50	3.0	0.0	N/A
Calculus	50	3.0	3.0	B4	Intro to Educational Psychology	50	3.0	0.0	N/A
Chemistry	50	3.0	3.0	B1	Introductory Business Law	50	3.0	0.0	N/A
College Algebra	50	3.0	3.0	B4	Introductory Psychology	50	3.0	3.0	D9
College Algebra - Trigonometry	50	3.0	3.0	B4	Introductory Sociology	50	3.0	3.0	D0
College Composition	50	0.0	0.0	N/A	Natural Sciences	50	3.0	3.0	B1 or B2
College Composition - Modular	50	0.0	0.0	N/A	Pre-Calculus	50	3.0	3.0	B4
College Mathematics	50	0.0	0.0	N/A	Principles of Accounting	50	3.0	0.0	N/A
English Composition (no essay)	50	0.0	0.0	N/A	Principles of Macroeconomics	50	3.0	3.0	D2
English Composition (w/ essay)	50	0.0	0.0	N/A	Principles of Management	50	3.0	0.0	N/A
Financial Accounting	50	3.0	0.0	N/A	Principles of Marketing	50	3.0	0.0	N/A
French, Level I^	50	6.0	0.0	N/A	Principles of Microeconomics	50	3.0	3.0	D2
French, Level II^	59	9.0	3.0	C2	Social Sciences and History	50	0.0	0.0	N/A
Freshman College Composition	50	0.0	0.0	N/A	Spanish, Level I^	50	6.0	0.0	N/A
German, Level I^	50	6.0	0.0	N/A	Spanish, Level II^	63	9.0	3.0	C2
German, Level II^	60	9.0	3.0	C2	Western Civilization I	50	3.0	3.0	C2 or D6
History, United States I	50	3.0	3.0	D6 & US-1	Western Civilization II	50	3.0	3.0	D6

^ If a student passes more than one CLEP test in the same language other than English (e.g., two exams in French), then only one examination may be applied to the baccalaureate. For each test in a language other than English, a passing score of 50 is considered "Level I" and earns six units of baccalaureate credit; the higher score listed for each test is considered "Level II" and earns additional units of credit and placement in Area C2 of GE Breadth, as noted.

For further information about CSU's systemwide credit for external examinations, visit <https://www2.calstate.edu/attend/student-services/casper/Pages/external-exam-credit.aspx>.

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2019-20 CSU GENERAL EDUCATION BREADTH REQUIREMENTS
 Courses listed in more than one general education area (A-E) can only be counted in one area.

Need	Counselor's Name: _____	Student Name: _____	
	Counselor Code #: _____	SSN or Student ID #: _____	Date: _____
			Grade IP
	AREA A – ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING (Minimum of 9 semester units or 12-15 quarter units with 1 course from each subarea A1, A2 and A3). A1 - Oral Communication (3 semester or 4 quarter units): COMM 121 (Fall 98 & after),121H (Fall 03 & after),122 (Fall 14 & after), 131,131H,141,161,162 (Fall 14 & after),235 (Fall 10 & after); IS 102 (Fall 14-Summer 17) <i>Institution & Course Number:</i> _____ <i>AP Exam:</i> _____		
	A2 - Written Communication (3 semester or 4 quarter units): ENG 110,110GB (before Spring 15),110H <i>Institution & Course Number:</i> _____ <i>AP Exam:</i> _____		
	A3 - Critical Thinking (3 semester or 4 quarter units): COMM 235; ENG 103 (Fall 19 & after),111,111GB (before Spring 15),111H, 111HG (before Spring 15),115 (before Fall 04 or Fall 19 & after),115H (before Spring 15); PHIL 111,205 <i>Institution & Course Number:</i> _____		
	AREA B – SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING (Minimum of 9-12 semester units or 12-15 quarter units with at least 1 course from each subarea B1, B2 and B4, plus a laboratory activity related to one of the completed science courses. The laboratory science courses appear underlined). B1 - Physical Science (3 semester or 4 quarter units): BIOL 110,110+111 (before Fall 12),110H,142; CHEM 101,104,110,155,156,211, 211+221,212,212+222; ERTH 101,101H,101+102,101H+102,104,106,111,111H,111+111L,111H+111L,112,112+112L,113,113+111L, 113+112L,114,114+111L,114+112L,115,115+115L,116,122 (Spring 07 & after),125,126 (Spring 06 & after),141,141+141L,151,151+151L,152, 152+152L; ENVS 115,115+115L,116; GEOG 101,101+101L,152(Spring 10 & after),152 (Spring 10 & after)+152L; PHSC 103,107; PHYS 101,101H (before Fall 14),101+101L,102,105,106,110,111,121,122,123 <i>Institution & Course Number:</i> _____ <i>AP/IB Exam:</i> _____		
	B2 - Life Science (3 semester or 4 quarter units): ANTH 101,101H, 101+101L,101H+101L; BIOL 100,101,102,103,104(before Fall 19), 104+105 (before Fall 19),106 (before Spring 15),110,110+111(before Fall 12),110H,112,112+141 (Spring 06 & after),120,122,122+123,124,125, 126 (before Fall 15),126 (Fall 15 & after),140,140+141 (Spring 06 & after),144,150,161,171,172 (Fall 07 & after); BMS 100,107,108, 109 (before Spring 15),117 (before Spring 15),118 (Fall 05-Summer 15),118 (Fall 15 & after),127,136,146,157; BOT 100,121,122,123,129; EH 102 (Fall 17 & after),110 (Fall 15 & after),112 (Fall 17 & after); ERTH 122 (Spring 07 & after); ENVS 110,110+111; PSY 110; ZOOL 110,122,122+123,124 (before Fall 15),124 (Fall 15 & after),137 (Spring 06 & after),140 <i>Institution & Course Number:</i> _____ <i>AP/IB Exam:</i> _____		
	B3 - Laboratory Activity: Associated with the course taken to satisfy either B1 or B2. Laboratory courses appear underlined in Areas B1 & B2.		
	B4 - Mathematics/Quantitative Reasoning (3 semester or 4 quarter units): CS 108,143 (before Fall 15); MATH 108 (Fall 08 & after),114, 117,117H (before Fall 19),120 (before Summer 19),130,131,137,138,150,160,180,200,210,220; PSY 150; SOC 125 <i>Institution & Course Number:</i> _____ <i>AP/IB Exam:</i> _____		
	AREA C – ARTS AND HUMANITIES (Minimum of 9 semester units or 12-14 quarter units with at least one course in the arts and one in the humanities) C1 - Arts – Arts, Cinema, Dance, Music, Theater: ART 100(Fall 19 & after),101,102A,102B,103,103H,104,104H,106,107(before Fall 12), 108,109 (before Fall 15),110,111,112,113 (before Spring 08 or Fall 15 & after),114,120,130,132,210,211,213A (before Fall 12), 213B(before Fall 12),215,216,217(before Fall 12); BLST 111; CHST 130,131,160; ENG 242; FS 101,101H,104,105,107,109 (Fall 17 & after), 112A,113,115,116,118,119,120,121; GDP 116; ID 103 (Fall 13 & after); MAT 103 (Fall 19 & after); MUS 100 (before Fall 04),102A,104A, 110,110H,112,114A,114B,115,118,119,120A,140A (before Fall 12),146 (before Fall 12),150 (before Fall 12),152 (before Fall 12), 154 (before Fall 12),160 (before Fall 12),162 (before Fall 12),165,166,167 (before Fall 12),170 (before Fall 12),174 (before Fall 12), 176 (before Fall 12),177 (before Fall 12),178 (before Fall 12); NATA 112; PE 150ABC (before Fall 12),151ABC (before Fall 12), 152ABC (before Fall 12),153 (before Fall 12),250; TA 103,103GB (before Fall 09),106,107,108,111,120,121,134,136,141 (before Fall 12), 151 (before Fall 12),160,175 (before Fall 12),215 <i>Institution & Course Number:</i> _____ <i>AP/IB Exam:</i> _____		
	C2 - Humanities - Literature, Philosophy, Languages Other than English: ASAM 101 (Fall 08 & after),102 (Fall 08 & after); ASL 101 (Spring 05 & after),102,103,104,125; ARBC 101,102; BLST 101 (Fall 16 & after),102(Fall 15 & after),102H,103(Fall 16 & after),113; CHST 101(Fall 14 & after),102(Fall 16 & after),103(Fall 16 & after),113,114,115; CHIN 101,102(Fall 05 & after),103; ECE 115; ENG 111(Fall 15 & after),111H (Fall 15 & after),200,221,221GB (before Spring 15),221H,222,222GB (before Spring 15),222H,225, 225GB (before Spring 15),226,226H,231,231GB (Spring 07-Fall 14),232,232GB (Spring 07-Fall 14),236,236GB (before Fall 15),237, 237GB (before Fall 15),240,241,251,261,262,262GB (before Fall 15),292H; ENVS 112; ESL 134 (Fall 19 & after); ETHS 101,101H,103, 109(Fall 16 & after),117(before Fall 09 or Fall 14 & after),121,122; FS 101,101H(Fall 08 & after),105,110,111,112B,114,115,116,118,119,121; FR 101,102,103,104,132 (Spring 07 & after),142 (Spring 07 & after); GER 101,102,103,104; HEBR 101 (Spring 05 & after), 102 (Spring 05 & after); HIST 100 (before Spring 15),101,102,102H,103,104,107,108,109 (before Spring 15),110,110H,111,112,113H, 114(before Fall 19),114H(before Fall 19),115,116 (before Spring 15),117 (before Spring 15),120,121,122,127,130 (before Spring 15), 131 (before Spring 15),132 (before Spring 15),133,134,135,137,138,151 (before Spring 15),152 (before Spring 15); ITAL 101,102,103, 103AB(before Fall 14),103CD(before Fall 14),104,104AB(before Fall 14),104CD(before Fall 14),132,150,160; JAPN 101,102, 103(Fall 98 & after),104(Fall 09 & after); KOR 101,102; LATN 101(Spring 06 & after),102(Spring 06 & after); NATA 105,113; PHIL 100,100H, 101,101H,102,102H,200,201,203,204,206,207A (Fall 13 & after); PHYS 104 (before Fall 14); POLS 132; PSY 135; SPAN 101, 101AB (before Fall 14),101CD (before Fall 14),102,102AB (before Fall 14),102CD (before Fall 14),103,104,132 (Spring 07 & after),133,134, 135 (Fall 05 & after),136,138,139,146,147,150,160,200 <i>Institution & Course Number:</i> _____ <i>AP/IB Exam:</i> _____		
	AREA D – SOCIAL SCIENCES (Minimum of 9 semester units or 12-15 quarter units with courses taken in more than one discipline) AJ 101,102,104,105,107,125,245,255,260,265,271; ANTH 102,102H,103,104,109,110,113,121-123(before Spring18),124-126(before Spring17); ASAM 101,102; BLST 101,102,102H,103; CHST 101,102,103,121; COMM 101,151,171,288,289; ECE 102,120, 132(Fall 12&after); ECON 101, 102,102H,106(before Spring 18),108(before Spring 18),114; ENGR 100(before Fall 16); ENVS 112; ERTH 142; ETHS 101,101H,103,107,109, 110,120,121,122; GEOG 102,104,105,106; GLST 101,102,110(before Spring 15); HIST 100(before Spring 15),101,102,102H,103,104,107,108, 109(before Spring 15),110,110H,111,112,113H,114(before Fall 19),114H(before Fall 19),115,116(before Spring 15),117(before Spring 15),120, 121,122,127,130(before Spring 15),131(before Spring 15),132(before Spring 15),133,134,135,137,138,140(before Spring 15),150(before Fall 16), 151 (before Spring 15),152 (before Spring 15); JOUR 200; NATA 101,102,103,104,105; POLS 101,104,106H (before Spring 18), 107 (before Spring 18),110,121,121H,122,123 (before Spring 15),124 (before Spring 15),126 (before Spring 18),130 (before Spring 15),131,132, 134H,136,151,151H; PSY 100,100H,106,112 (Fall 19 & after),115(Fall 05 & after),120,125,130(Fall 13 & after),135,140,145,170,175,200; SOC 101,101H,103(Fall 05 & after),104,106,107,109,110,113(Fall 05 & after),115,118,127; SPAN 135,136,138,139; SS 101 <i>Institution & Course Number:</i> _____ <i>AP/IB Exam:</i> _____		
	AREA E - LIFELONG LEARNING AND SELF-DEVELOPMENT (Minimum of 3 semester units or 4-5 quarter units) ADC 120 (Spring 07 & after), 124 (Spring 07 & after), 129 (Fall 16 & after), 130 (Spring 07 & after), 133 (Spring 07 & after); BMS 128,136; COMM 121 (before Fall 06); ECE 120 (Fall 05 & after); HE 101,102,110 (Fall 19 & after),111,201,213; IS 101 (Fall 14-Summer 17); PD 100,110,131 (Fall 16 & after); PE 167; PSY 100 (Fall 12 & after), 100H (Fall 12 & after),112 (Fall 19 & after),115 (Fall 05 & after),125,130, 140 (Fall 05 & after),145; SOC 103,106,113,127 <i>Institution & Course Number:</i> _____		
	CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS This requirement may be met before or after transfer to the CSU. At the discretion of the CSU campus granting the degree, courses meeting this requirement may also be counted toward certification in general education. Students satisfy this CSU graduation requirement through coursework in three areas: US-1, US-2 and US-3. A student must take one course from each of the three areas. A student may use the same course to satisfy more than one area (US-1, US-2, US-3), if applicable. Note: The combination of HIST 101 <u>and</u> 102 (or 102H) may also satisfy this requirement but ONLY if both courses were completed before Fall 2004. US-1: Historical Development of American Institutions and Ideals: ASAM 101; BLST 101,102 (before Fall 04); CHST 101; ETHS 101, 101H; HIST 100 (before Spring 15),101,102,102H,110,114 (before Fall 19),114H (before Fall 19),116 (before Spring 15); NATA 101 US-2: U.S. Constitution and Government: AJ 245; POLS 101,104,106H (before Fall 04) US-3: U.S. California State and Local Government: POLS 101,104,106H (before Fall 04) <i>Institution & Course Number:</i> _____ <i>AP Exam:</i> _____		