

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION - BREADTH

San Bernardino Valley College may certify that a student has satisfied the minimum general education requirements of 39 lower division transfer units in accordance with CSU Executive Order 1100. Students completing the IGETC or CSUGE transfer breadth requirements will receive a notation on their San Bernardino Valley College transcript (See Admissions & Records website for application).

CSU GE-Breadth Certificate of Achievement

The CSU GE-Breadth certificate of achievement is intended for students who are planning to transfer their lower-division transferable general education and major preparation courses from SBVC to a campus in the California State University (CSU) system. It may also be accepted by some private/independent or out of state universities. Successful completion of the CSU GE-Breadth certificate requires an overall grade point average (GPA) of at least a 2.0. Students are strongly advised to meet with a counselor early to discuss their transfer plans, as completion of the CSU GE-Breadth does not guarantee admission to a specific campus within the CSU system, nor does it guarantee admission to a specific major. Students are required to have a minimum total of 60 transferable units that include a combination of general education and major preparation courses.

Area A: English Language Communication and Critical Thinking

9 semester units / 12-quarter units, one (1) course from each group. A minimum grade of "C-" is required in each course.

Code	Title	Units
A1 Oral Communication		
Select one of the following:		3
COMMST 100	Elements of Public Speaking	3
	or COMMST 100H Elements of Public Speaking - Honors	
COMMST 111	Interpersonal Communication	3
	or COMMST 111H Interpersonal Communication - Honors	
COMMST 140	Small Group Communication	3
A2 Written Communication		
ENGL 101	College Composition	4
	or ENGL 101H College Composition - Honors	
A3 Critical Thinking		
Select one of the following:		3
COMMST 125	Critical Thinking Through Argumentation and Debate	3
ENGL 102	Intermediate Composition and Critical Thinking	4
	or ENGL 102H Intermediate Composition and Critical Thinking - Honors	
PHIL 102	Critical Thinking and Writing	3
PHIL 103	Introduction to Logic: Argument and Evidence	3
READ 102	Critical Reading as Critical Thinking	3
READ 104	Critical Reading, Thinking and Literacy	3

Area B: Scientific Inquiry and Quantitative Reasoning

Minimum of 9 semester units / 12-quarter units. One course from B1 (Physical Science), one course from B2 (Life Science), one course from B4 (Mathematics / Quantitative Reasoning). One of the three courses taken must be a laboratory course.

Code	Title	Units
B1 Physical Science		
Select one of the following:		3-6
ASTRON 120	Introduction to Astronomy	3
ASTRON 125	Astronomy Laboratory ¹	1
CHEM 101	Introductory Chemistry ¹	4
CHEM 104	Introduction to Organic Chemistry and Biochemistry ¹	4
CHEM 105	Introduction to General, Organic and Biochemistry ¹	5
CHEM 150	General Chemistry I ¹	5
CHEM 151	General Chemistry II ¹	5
CHEM 212	Organic Chemistry I ¹	5
CHEM 213	Organic Chemistry II ¹	5
ENVSCI 100	Introduction to Environmental Science	3
GEOG 110	Physical Geography	3
GEOG 111	Physical Geography Laboratory ¹	1
	or GEOG 111H Physical Geography Laboratory - Honors	
GEOG 114	Weather and Climate ¹	4
GEOLOGY 101	Introduction to Physical Geology	3
GEOLOGY 111	Introduction to Physical Geology Laboratory ¹	1
GEOLOGY 112	Historical Geology ¹	4
GEOLOGY 122	Environmental Geology	3
GEOLOGY 140	Earth Science	3
GEOLOGY 141	Earth Science Laboratory ¹	1
GEOLOGY 250	Geology of California	3
GEOLOGY 251	Geology of the National Parks and Monuments	3
OCEANOGRAPHY 101	Elements of Oceanography	3
OCEANOGRAPHY 111	Elements of Oceanography Laboratory ¹	1
PHYSICS 101	Introductory Physics ¹	4
PHYSICS 151	General Physics for the Life Sciences I	4
PHYSICS 152	General Physics for the Life Sciences II	4
PHYSICS 202	Physics I	4
PHYSICS 203	Physics II	4
PHYSICS 204	Physics III	4
B2 Life Science		
Select one of the following:		3-5
ANTHRO 106	Biological Anthropology	3
	or ANTHRO 106H Biological Anthropology - Honors	
ANTHRO 106L	Biological Anthropology Laboratory ¹	1
BIOL 100	General Biology ¹	4
BIOL 104	Human Ecology	3
BIOL 141	Genetics	3
BIOL 155	Introductory Anatomy and Physiology ¹	4
BIOL 205	Cell and Molecular Biology ¹	4
BIOL 206	Organismal Biology ¹	4
BIOL 207	Evolutionary Ecology ¹	4

BIOL 250	Human Anatomy and Physiology I ¹	4
BIOL 251	Human Anatomy and Physiology II ¹	4
BIOL 260	Human Anatomy ¹	4
BIOL 261	Human Physiology ¹	4
BIOL 270	Microbiology ¹	5
PSYCH 141	Introduction to Biological Psychology	3

B3 Laboratory Activity

The requirement is satisfied by completion of any course in B1 or B2 with a laboratory.

B4 Mathematics/Quantitative Reasoning

A minimum grade of "C-" is required.

Select one of the following: 3-5

ECON 208	Business and Economic Statistics	4
MATH 102	College Algebra	4
MATH 103	Plane Trigonometry	4
MATH 106	Mathematical Concepts for Elementary School Teachers	3
MATH 108	Introduction to Probability and Statistics	4
MATH 108H	Introduction to Probability and Statistics - Honors	4
MATH 115	Ideas of Mathematics	3
MATH 120	Mathematical Financial Planning	4
MATH 141	Business Calculus	4
MATH 151	Precalculus	4
MATH 180	Introduction to Data Science	4
MATH 250	Single Variable Calculus I	4
MATH 251	Single Variable Calculus II	4
MATH 252	Multivariable Calculus	5
MATH 265	Linear Algebra	4
MATH 266	Ordinary Differential Equations	4
PSYCH 105	Statistics for the Behavioral Sciences (completed Fall 2009 and later)	4

¹ Laboratory course.

Area C: Arts and Humanities

Minimum of 9 semester / 12 quarter units, with at least one course in the Arts and one from Humanities.

Code	Title	Units
C1 Arts (Art, Cinema, Dance, Music, Theater)		
Select at least one of the following:		
ANTHRO 109	Visual Culture and Art	3
ARCH 145	History of Architecture: Early Design Through Gothic	3
or ARCH 145H	History of Architecture: Early Design Through Gothic - Honors	
ARCH 146	History of Architecture: Renaissance Through Modern	3
or ARCH 146H	Architecture History: Renaissance to Modern - Honors	
ART 100	Art History: The Stone Age to the Middle Ages	3
ART 102	Art History: Renaissance to Present	3
or ART 102H	Art History: Renaissance to Present - Honors	
ART 103	Art Appreciation	3
ART 105	History of Modern Art	3

ART 107	Art History: Africa, Oceania and the Americas	3
ART 108	Art of Mexico and Mesoamerica	3
DANCE 100	Dance History and Appreciation	3
FTVM 102	Introduction to Film and Media Aesthetics	3
FTVM 103	Ethnicity and Identity in Media	3
or ETHS 103	Ethnicity and Identity in Media	
MUS 100	Music Appreciation	3
MUS 100H	Music Appreciation - Honors	3
MUS 101	Music Theory I: Fundamentals	3
MUS 102	Music Theory II: Scales and Modes	3
MUS 104	History of Rock and Roll	3
MUS 105	American Popular Music	3
MUS 106	History of Jazz	3
MUS 107	Music Cultures of the World	3
MUS 108	History of Hip Hop Music	3
MUS 121	Music History and Literature - Middle Ages through Baroque	3
or MUS 121H	Music History and Literature - Middle Ages through Baroque - Honors	
MUS 122	Music History and Literature - Classic through Contemporary	3
or MUS 122H	Music History and Literature - Classic through Contemporary - Honors	
THART 100	Introduction to the Theatre	3
THART 105	Script Analysis	3

C2 Humanities (Literature and Language other than English)

Select one of the following:

ANTHRO 108	Introduction to Native American Studies	3
or ETHS 108	Introduction to Native American Studies	
ANTHRO 111	The Anthropology of Magic, Witchcraft, and Religion	3
or ANTHRO 111H	The Anthropology of Magic, Witchcraft, and Religion - Honors	
ARAB 101	College Arabic I	5
ARAB 102	College Arabic II	5
ASL 109	American Sign Language I	4
ASL 110	American Sign Language II	4
ASL 111	American Sign Language III	4
ASL 112	American Sign Language IV	4
CHIN 101	College Mandarin Chinese I	5
CHIN 102	College Mandarin Chinese II	5
ENGL 140	Exploring the World of Science Fiction	3
ENGL 141	Mystery and Detective Fiction	3
ENGL 151	Freshman Composition and Literature	3
or ENGL 151H	Freshman Composition and Literature - Honors	
ENGL 153	Literature and Film	3
ENGL 161	Women Writers	3
ENGL 163	Chicana/o Literature	3
or ETHS 163	Chicana/o Literature	
ENGL 165	African-American Literature	3
or ETHS 165	African-American Literature	
ENGL 175	The Literature and Religion of the Bible	3
ENGL 232	Creative Writing	3

ENGL 260	American Literature to Mid 19th Century	3
ENGL 261	American Literature from 1865 to Present	3
ENGL 270	English Literature: Middle Ages to 18th Century	3
or ENGL 270H	English Literature: Middle Ages to 18th Century - Honors	
ENGL 271	English Literature: 18th Century to Present	3
or ENGL 271H	English Literature: 18th Century to Present - Honors	
FRENCH 101	College French I	5
FRENCH 102	College French II	5
HIST 100	United States History to 1877	3
or HIST 100H	United States History to 1877 - Honors	
HIST 101	United States History: 1865 to Present	3
or HIST 101H	United States History: 1865 to Present - Honors	
HIST 107	Native American Experiences in U.S. History	3
or HIST 107H	Native American Experiences in U.S. History - Honors	
or ETHS 107	Native American Experiences in U.S. History	
or ETHS 107H	Native American Experiences in U.S. History - Honors	
HIST 137	Experiences of Racial and Ethnic Groups in U.S. History	3
HIST 138	The African American Experience in U.S. History to 1877	3
HIST 139	The African American Experience in U.S. History From 1877	3
HIST 140	Chicano Experiences in U.S. History	3
or HIST 140H	Chicano Experiences in U.S. History - Honors	
HIST 142	Experiences of Asian Americans in U.S. History	3
HIST 145	History of California	3
or HIST 145H	History of California - Honors	
HIST 150	Introduction to Latin American History	3
HIST 170	World History to 1500	3
HIST 171	World History Since 1500	3
HIST 176	Comparative History of Genocide and War Crimes	3
HIST 185	Women in United States History	3
PHIL 101	Introduction to Philosophy	3
or PHIL 101H	Introduction to Philosophy - Honors	
PHIL 105	Introduction to Ethics	3
PHIL 109	Philosophy of Religion	3
PHIL 112	Philosophy in Literature	3
PHIL 180	Death and Dying	3
or RELIG 180	Death and Dying	
RELIG 100	Introduction to Religious Studies	3
or RELIG 100H	Introduction to Religious Studies - Honors	
RELIG 101	Introduction to World Religions	3
RELIG 115	Magic, Witchcraft, Cults, and New Religious Movements	3
RELIG 135	Religion in America	3
RELIG 150	Introduction to Mythology	3
RELIG 175	The Literature and Religion of the Bible	3
RELIG 176	Jesus and His Interpreters	3
RELIG 180	Death and Dying	3
or PHIL 180	Death and Dying	
SPAN 101	College Spanish I	5
or SPAN 101H	College Spanish I - Honors	

SPAN 102	College Spanish II	5
or SPAN 102H	College Spanish II - Honors	
SPAN 103	College Spanish III	4
or SPAN 103H	College Spanish III - Honors	
SPAN 104	College Spanish IV	4
SPAN 157	Spanish for Heritage Speakers I	4
SPAN 158	Spanish for Heritage Speakers II	4

Area D: Social Sciences

Minimum of 6 semester units/8-quarter units. The courses to satisfy this area can be from the same discipline, but upon transfer to a CSU, student will be required to complete an upper-division course from a different discipline.

Code	Title	Units
Select two courses from the following disciplines:		6
ANTHRO 100	Introduction to Archaeology	3
ANTHRO 102	Cultural Anthropology	3
or ANTHRO 102H	Cultural Anthropology - Honors	
ANTHRO 103	Anthropology of Food	3
ANTHRO 106	Biological Anthropology	3
or ANTHRO 106H	Biological Anthropology - Honors	
ANTHRO 108	Introduction to Native American Studies	3
or ETHS 108	Introduction to Native American Studies	
ANTHRO 109	Visual Culture and Art	3
ANTHRO 111	The Anthropology of Magic, Witchcraft, and Religion	3
or ANTHRO 111H	The Anthropology of Magic, Witchcraft, and Religion - Honors	
ANTHRO 125	Language and Culture	3
CD 105	Child Growth and Development	3
or CD 105H	Child Growth and Development - Honors	
CD 108	Early Childhood Development	3
CD 126	Child, Family, and the Community	3
COMMST 135	Mass Media and Society	3
COMMST 174	Intercultural Communication	3
COMMST 176	Gender Differences in Communication	3
ECON 100	Introduction to Economics	3
ECON 200	Principles of Macroeconomics	3
or ECON 200H	Principles of Macroeconomics - Honors	
ECON 201	Principles of Microeconomics	3
or ECON 201H	Principles of Microeconomics - Honors	
ETHS 100	Introduction to Ethnic Studies	3
ETHS 104	Latina/o/x Studies	3
ETHS 105	Introduction to Asian American Studies	3
ETHS 106	Introduction to Black Studies	3
FTVM 101	Introduction to Electronic Media	3
GEOG 102	Cultural Geography	3
GEOG 106	Geographic Perspectives on the Environment	3
GEOG 120	World Regional Geography	3
GLST 101	Introduction to Global Studies	3
GLST 102	Global Issues	3
HIST 100	United States History to 1877	3
or HIST 100H	United States History to 1877 - Honors	

HIST 101	United States History: 1865 to Present	3
or HIST 101H	United States History: 1865 to Present - Honors	
HIST 107	Native American Experiences in U.S. History	3
or HIST 107H	Native American Experiences in U.S. History - Honors	
or ETHS 107	Native American Experiences in U.S. History	
or ETHS 107H	Native American Experiences in U.S. History - Honors	
HIST 137	Experiences of Racial and Ethnic Groups in U.S. History	3
HIST 138	The African American Experience in U.S. History to 1877	3
HIST 139	The African American Experience in U.S. History From 1877	3
HIST 140	Chicano Experiences in U.S. History	3
or HIST 140H	Chicano Experiences in U.S. History - Honors	
HIST 142	Experiences of Asian Americans in U.S. History	3
HIST 145	History of California	3
or HIST 145H	History of California - Honors	
HIST 150	Introduction to Latin American History	3
HIST 170	World History to 1500	3
HIST 171	World History Since 1500	3
HIST 176	Comparative History of Genocide and War Crimes	3
HIST 185	Women in United States History	3
KIN 202	History of Physical Education and Sport in the United States	3
PHIL 180	Death and Dying	3
POLIT 100	American Politics	3
POLIT 100H	American Politics - Honors	3
POLIT 110	Introduction to Political Theory	3
or POLIT 110H	Introduction to Political Theory - Honors	
POLIT 140	Introduction to Comparative Politics	3
POLIT 141	Introduction to World Politics	3
POLIT 150	Introduction to Public Policy	3
POLIT 170	Introduction to the Politics of Race and Gender	3
POLIT 173	California Government	3
PSYCH 100	General Psychology	3
or PSYCH 100H	General Psychology - Honors	
PSYCH 102	Personal and Social Adjustment	3
PSYCH 110	Abnormal Psychology	3
PSYCH 111	Developmental Psychology: Lifespan	3
PSYCH 112	Developmental Psychology: Child and Adolescent Psychology	3
PSYCH 118	Human Sexual Behavior	3
PSYCH 119	Multicultural Psychology	3
RELIG 115	Magic, Witchcraft, Cults, and New Religious Movements	3
RELIG 135	Religion in America	3
RELIG 180	Death and Dying	3
SOC 100	Introduction to Sociology	3
or SOC 100H	Introduction to Sociology - Honors	
SOC 110	Social Problems	3
or SOC 110H	Social Problems - Honors	
SOC 120	Health and Social Justice	3
SOC 130	Family Sociology	3

SOC 135	Introduction to Crime	3
SOC 141	Race and Ethnic Relations	3
or SOC 141H	Race and Ethnic Relations - Honors	
or ETHS 141	Race and Ethnic Relations	
or ETHS 141H	Race and Ethnic Relations - Honors	
SOC 145	Sociology of Gender	3
SOC 150	Aging and the Life Course	3

Area E: Lifelong Learning and Self-Development

Minimum of 3 semester units / 4-quarter units. Three units of credit is allowed for former military personnel with a DD-214.

Code	Title	Units
Select at least one of the following:		
CD 105	Child Growth and Development	3
or CD 105H	Child Growth and Development - Honors	
CD 126	Child, Family, and the Community	3
FN 162	Introduction to Food and Nutrition	3
GEOG 106	Geographic Perspectives on the Environment	3
HEALTH 101	Personal Health and Wellness	3
HEALTH 103	Introduction to Holistic Health	3
HEALTH 104	Women's Health	3
KIN 236	Stress Management and Wellness	3
PSYCH 100	General Psychology	3
or PSYCH 100H	General Psychology - Honors	
PSYCH 102	Personal and Social Adjustment	3
PSYCH 111	Developmental Psychology: Lifespan	3
PSYCH 118	Human Sexual Behavior	3
READ 103	Reading and Literacy for Lifelong Learning	3
SDEV 102	Pathways for College and Life Success	3
SDEV 103	Career Exploration and Life Planning	3
or SDEV 103H	Career Exploration and Life Planning - Honors	
SOC 130	Family Sociology	3
SOC 150	Aging and the Life Course	3

Activity Courses

Only 1-semester unit/1.5 quarter units allowed toward Area E

Code	Title	Units
DANCE 101A	Beginning Modern Dance	2
DANCE 101B	Beginning/Intermediate Modern Dance	2
DANCE 102A	Intermediate Modern Dance	2
DANCE 102B	Intermediate/Advanced Modern Dance	2
DANCE 103A	Beginning Ballet	2
DANCE 103B	Beginning/Intermediate Ballet	2
DANCE 105A	Beginning Jazz Dance	2
DANCE 105B	Beginning/Intermediate Jazz Dance	2
DANCE 106A	Intermediate Jazz Dance	2
DANCE 106B	Intermediate/Advanced Jazz Dance	2
DANCE 107X2	Beginning Tap Dance	2
DANCE 114X4	Dance Rehearsal and Performance	4
DANCE 206X4	Dance Production	4
KINA: Adapted	All Courses	
KINF: Fitness	All Courses	

KINS: Sports	All Courses
KINX: Athletics	All Courses

Area F: Ethnic Studies

Minimum of 3 semester units/4-quarter unit requirement fulfills Education Code Section 89032. The course in this area shall not be waived or substituted.

Code	Title	Units
ETHS 100	Introduction to Ethnic Studies	3
ETHS 103 or FTVM 103	Ethnicity and Identity in Media	3
ETHS 104	Latina/o/x Studies	3
ETHS 105	Introduction to Asian American Studies	3
ETHS 106	Introduction to Black Studies	3
ETHS 107 or ETHS 107H or HIST 107 or HIST 107H	Native American Experiences in U.S. History	3
ETHS 108 or ANTHRO 108	Introduction to Native American Studies	3
ETHS 141 or ETHS 141H or SOC 141 or SOC 141H	Race and Ethnic Relations	3
ETHS 163 or ENGL 163	Chicana/o Literature	3
ETHS 165 or ENGL 165	African-American Literature	3

U.S. History and American Ideals Requirement

Not part of CSU GE Certification, but can be completed prior to transfer. Courses may also be applied toward areas C and D. Any combination of one selection from **each** of the following lists of history and politics courses will normally fulfill this requirement.

Code	Title	Units
Group 1		
HIST 100 or HIST 100H	United States History to 1877	3
HIST 101 or HIST 101H	United States History: 1865 to Present	3
HIST 137	Experiences of Racial and Ethnic Groups in U.S. History	3
Group 2		
POLIT 100	American Politics	3
POLIT 100H	American Politics - Honors	3
POLIT 173	California Government	3

Note:

- Students with AP Examinations will receive appropriate CSU GE-Breadth credit according to the CSU Office of the Chancellor guidelines.
- Students are encouraged to complete Areas A and B4 early. CSU will not admit students until the grades are recorded for courses in Areas A and B4.

- Upon transfer, students will be required to complete at least nine units of upper-division general education courses at the CSU.
- For CSU GE-Breadth certification purposes, students may use the catalog of entry or any catalog thereafter as long as continuous enrollment is maintained until transfer to CSU. CSU defines continuous enrollment as one semester or two quarters in each calendar year.
- Students may request official certification of CSU GE-Breadth requirements at the SBVC Records Office.
- Although SBVC will certify Areas A through F individually, the CSU encourages students to complete all areas prior to transfer. Upper division transfer students are required to complete a minimum of 30 units of CSU GE-Breadth courses with a minimum grade of C in each course.
- Course work from other California Community Colleges will be evaluated according to the CSU GE-Breadth pattern of those respective colleges. For out-of-state coursework, the SBVC Records Office will determine equivalency to SBVC courses. Courses from foreign institutions may not be certified. Official transcripts must be on file in the Records Office.
- A single course may not be certified as meeting more than one category.
 - Some majors at the CSU have required general education courses and/or do not allow double counting of courses toward major requirements. Students are encouraged to consult with a counselor and the catalog of the CSU to which they want to transfer.
 - The courses on this list are approved by the CSU Chancellor's office for Fall 2024 and beyond. **SBVC courses not on this list may not be used for CSU GE-Breadth requirements, except for courses that were on the CSU GE-Breadth list for the year in which they were completed.**