



CHAFFEY COLLEGE CSU GENERAL EDUCATION CERTIFICATION PATTERN 2014-2015

Student's Name (Please Print): _____

Last First MI Student I.D. #

UNITS

Each candidate for the bachelor's degree from the CSU shall complete a pattern of General Education courses which total 48 units. Chaffey College may certify a maximum of 39 semester units toward meeting this requirement; the remaining 9 semester units must be completed at the upper division level.

LEGEND: C = Course completed IP = Course in Progress N = Need Indicate units

Each course may be used in only one area of CSUGE certification

Courses in Area A1, A2, A3, and B4 must be completed with a "C" or better.

APPROVED COURSES & EXAMS	C	IP	N	
AREA A: English Language Communication and Critical Thinking:				
<i>9 semester units minimum required with at least one course each from A1, A2, and A3. ("C" or better grade required in A1, A2, and A3).</i>				
A1. <u>Oral Communication:</u> (1 course minimum) Communication Studies 2, 4, 6, 8 Other Institution: _____				
A2. <u>Written Communication:</u> (1 course minimum) English 1A Other Institution: _____				
A3. <u>Critical Thinking:</u> (1 course minimum) Communication Studies 72; English 1B; Philosophy 75, 76 Other Institution: _____				
AREA B: Scientific Inquiry and Quantitative Reasoning: <i>9 semester units minimum with at least one course each from each Area B1, Physical Science and B2, Life Science and B4. One course from B1 or B2 must have a laboratory (underlined) B4 requires grade of "C" or better.</i>				
B1. <u>Physical Science:</u> Astronomy 26, 35; Chemistry 7, 8, 9, 10, 12, 24A, 24B, 70, 75A, 75B; Earth Science 1, 1+1L, 5, 5+5L; Geography 4, 4+5, 6 (SP'05); Geology 1, 2; Physical Science 10; Physics 5, 5+6, 20A, 20B, 30A, 30B, 44 (SP'07), 45, 46, 47 Other Institution: _____				
B2. <u>Life Science:</u> Anthropology 1, 1+1L; Biology 1, 2, 3, 10, 12, 20, 22, 23, 23+23L, 61, 62, 63; Geography 6 Other Institution: _____				
B3. <u>Science Lab:</u> Laboratory activity associated with the course taken to satisfy B1 or B2				
B4. <u>Mathematics/Quantitative Reasoning:</u> (1 course minimum) Mathematics 4, 25, 31, 60, 61, 65A, 65B, 75, 81 (F'03), 85; Social Science 10; Statistics 10 Other Institution: _____				
AREA C: Arts and Humanities:				
<i>9 semester units minimum with at least one course from C1 and C2 and an additional course from C1 or C2:</i>				
C1. <u>Arts:</u> Art 1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 18, 20, 44; Cinema 25, 26; Communication Studies 14; Dance 1; Fashion Design 20, 45; Interior Design 11, 12; Music 2A, 2B, 4, 5, 6, 21, 22 (SP'06), 26; Photo 1, 10; Theatre 1, 4, 5, 10, 12 Other Institution: _____				
C2. <u>Humanities:</u> American Sign Language 1, 2, 3, 4; Arabic 1, 2, 3, 4; Chinese 1, 2, 3, 4, 18; English 1C, 32, 33, 68, 70A, 70B, 71, 74, 75A, 75B, 76, 77, 79, 80A, 80B, 81; French 1, 2; History 1, 2, 4 (F'03), 7, 12, 16 (F'03), 20, 21 (F'11), 25, 40 (SP'06); Humanities 5, 6, 20; Philosophy 70, 72, 73, 77, 78, 80, 81, 82; Spanish 1, 1SS, 2, 2SS, 3, 4, 8, 13, 14 Other Institution: _____				
C1 or C2 (1 course minimum) Other Institution: _____				
AREA D: Social Sciences: <i>9 semester units minimum selected from at least two categories</i>				
CSU U.S. History, Constitution and American Ideals graduation requirements may be met prior to transfer; however, completion is not required for CSUGE certification. Completion of the following courses will meet this requirement. Political Science 1 <input type="checkbox"/> History 17 or 18 <input type="checkbox"/>				
D0. Child Development 4; Communication Studies 12; Correctional Science 5; Gerontology 18; Sociology 10, 14, 15 (SP'05), 16 (SP'07), 18, 70 D1. Anthropology 2, 3 D2. Economics 1, 2, 4 D3. Child Development 6; Communication Studies 74; Correctional Science 8 (F'11); History 4 (F'03), 12, 16 (F'03), 19, 50, 51, 70, 71; Political Science 25; Sociology 15 (SP'05), 25 D4. Communication Studies 76; Sociology 14 D5. Geography 1, 3, 10, 11 (SP'06) D6. Economics 8; History 1, 2, 4 (F'03), 5, 6, 7, 9, 10, 12, 16, 17, 18, 20, 21 (F'11), 40 (SP'06), 50, 51, 70, 71 D7. American Sign Language 18; Communication Studies 78; Gerontology 11; History 19; Political Science 3 (F'12); Sociology 26 D8. Administration of Justice 1 (F'03); Correctional Science 8 (F'11); Political Science 1, 2, 3 (F'12), 4, 7, 10, 21 (F'12), 25, 32 (F'12) D9. Child Development 2; Gerontology 22, 23; Psychology 1, 20, 21, 25, 65 Other Institution: _____				
AREA E: Lifelong Learning and Self-Development: <i>3 semester units minimum.</i>				
E. Biology 14; Child Development 2 (F'05); Gerontology 22; Guidance 3; Kinesiology Lecture 15; Nutrition and Food 5, 15, 22; Psychology 5, 25; Social Science 17; Sociology 16 DD 214 _____ Other Institution: _____				



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AP, IB and CLEP EXAMS APPROVED TO CLEAR SPECIFIC CSU-GE AREAS

The following examinations may be incorporated into certification of completion of CSU General Education-Breadth requirements by any participating institution. Required examination scores are noted with each test. All CSU campuses will accept the minimum units shown below toward fulfillment of the designated General Education-Breadth area if the examination is included in a full or subject-area certification; individual CSU campuses may choose to accept more units than those specified below towards completion of General Education-Breadth requirements. The CSU campus to which the student is transferring determines the total number of units awarded for successful completion of an AP, IB or CLEP examination and the applicability of the examination to other graduation requirements.

AP EXAM	CSU-GE AREA	CLEP EXAM	CLEP SCORE	CSU-GE AREA	IB Exam	CSU-GE AREA
Score of 3, 4 or 5 Units each area ()		3 units each exam			3 units each exam	
ART HISTORY (3)	C1 or C2	AMERICAN GOVERNMENT	50	Area D8	BIOLOGY HL	5 Area B2
BIOLOGY (4)	B2+B3	AMERICAN LITERATURE	50	Area C2	CHEMISTRY HL	5 Area B1
CALCULUS AB (3)**	B4	ANALYZING & INTERPRETING LITERATURE	50	Area C2	ECONOMICS HL	5 Area D2
CALCULUS BC (3)**	B4	BIOLOGY	50	Area B2	GEOGRAPHY HL	5 Area D5
CALCULUS BC/AB SUBSCORE (3)**	B4	CALCULUS	50	Area B4	HISTORY (ANY REGION) HL	5 Area C2 or D6
CHEMISTRY (4)	B1+B3	CHEMISTRY	50	Area B1	LANGUAGE A1 (ANY LANGUAGE) HL	4 Area C2
CHINESE LANG & CULTURE (3)	C2	COLLEGE ALGEBRA	50	Area B4	LANGUAGE A2 (ANY LANGUAGE) HL	4 Area C2
COMPARATIVE GOVT & POLITICS (3)	D8	COLLEGE ALGEBRA-TRIG	50	Area B4	MATHEMATICS HL	5 Area B4
ENGLISH LANGUAGE (3)	A2	ENGLISH LITERATURE	50	Area C2	PHYSICS HL	5 Area B1
ENGLISH LITERATURE (6)	A2+C2	FRENCH LEVEL II	59	Area C2	PSYCHOLOGY HL	5 Area D9
ENVIRONMENTAL SCIENCE (4)	B1+B3	GERMAN LEVEL II	60	Area D9	THEATRE HL	4 Area C1
EUROPEAN HISTORY (3)	C2 or D6	HISTORY, UNITED STATES I	50	D6+US-1		
FRENCH LANGUAGE (3)	C2	HISTORY, UNITED STATES II	50	D6+US-1		
GERMAN LANGUAGE (3)	C2	HUMAN GROWTH AND DEVELOPMENT	50	Area E		
HUMAN GEOGRAPHY (3)	D5	HUMANITIES	50	Area C2		
JAPANESE LANGUAGE & CULTURE (3)	C2	INTRODUCTORY PSYCHOLOGY	50	Area D9		
LATIN: VERGIL (3)	C2	INTRODUCTORY SOCIOLOGY	50	Area D0		
MACROECONOMICS (3)	D2	NATURAL SCIENCES	50	Area B1 or B2		
MICROECONOMICS (3)	D2	PRE-CALCULUS	50	Area B4		
ENVIRONMENTAL SCIENCE (4)	B1+B3	PRINCIPLES OF MACROECONOMICS	50	Area D2		
LATIN LITERATURE (3)	C2	PRINCIPLES OF MICROECONOMICS	50	Area D2		
PHYSICS B (4) ▣	B1+B3	SPANISH LEVEL II	63	Area C2		
PHYSICS C (Electricity & Magnetism) (4) ▣	B1+B3	TRIGONOMETRY	50	Area B4		
PHYSICS C (Mechanics) (4) ▣	B1+B3	WESTERN CIVILIZATION I	50	Area C2 or D6		
PSYCHOLOGY (3)	D9	WESTERN CIVILIZATION II	50	Area D6		
SPANISH LANGUAGE (6)	C2					
SPANISH LITERATURE (6)	C2					
STATISTICS (3)	B4					
U.S. GOVT & POLITICS (3)	*D8+US-2					
U.S. HISTORY (3)	(C2 or D6)+US-1					
WORLD HISTORY (3)	C2 or D6					

*AP GOVT: U.S. exam may be used to clear CSU GE AREA D8. However, the exam may not be used to clear the CSU American Institutions graduation requirement. Most CSU campuses do not clear this requirement with the AP Exam (PS 1 or equivalent must be completed).

**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 6 units of credit may be applied to the baccalaureate. 4 units of credit may be applied to certification in GE Breadth.

•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 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. AP, CLEP and IB tests that do not apply to CSUGE areas are not listed on this document, although unit credit may be accepted by the CSU and Chaffey College.

TRANSFER

A student must complete 60 or more transferable semester units with a minimum GPA of 2.0 or higher (2.4 for non-residents), be in good standing at the last college or university attended, and have completed or made up any missing college preparatory subject requirements. Students who graduated from high school in 1988 and later may complete, with a grade point average 2.0 or higher—a minimum of 30 semester units of general education courses selected from the CSU GE pattern. All CSU general education requirements in Area A, Communication in the English Language (at least 9 semester units) and Area B4, Mathematics must be completed as part of the 30 semester unit requirement.

Certain “impacted” programs have more applicants than space available and may have additional screening requirements. Please see a Chaffey College counselor, the Transfer Center and/or visit www.assist.org for details. Applications to the CSU are available online at www.csumentor.edu.

CSU CERTIFICATION

“Certification” means that Chaffey 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, without certification students will be held to the general education requirements specific to the CSU campus to which they transfer. This typically involves additional lower-division work.

References:

www.assist.org

www.csumentor.edu

<http://www.collegesource.org>