

## **Certificate of Achievement in CSU General Education Breadth 2019-20**

Students must complete a minimum of 39 units of coursework from Areas A through E including the specific requirements listed for each Area. A grade of "C" or better is required for all courses in Area A, the mathematics course in Area B4 and at least 30 of the units completed in Areas A through E. Grades of "credit/pass" can be used if equivalent to a "C".

|   | One course may not be used to satisfy more than one general education requirement. |    |   |  |  |  |  |
|---|--|----|---|--|--|--|--|
| Circle courses taken at GWC. List courses taken at other colleges. Indicate name of test if requirement was met with AP  C = COMPLETED IP = IN PROGRESS N = NEEDED  | С  | ΙP | N |  |  |  |  |
| <b>AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING -</b> 9 semester units (or 12 - 15 quarter units) – One course from each group below (A1 A2 and A3).  |  |    |   |  |  |  |  |
|   |  |    |   |  |  |  |  |
| A 1: ORAL COMMUNICATION: Communication Studies G100, G110 or G110H, G112  |  |    |   |  |  |  |  |
| Course from other college:College:  |  |    |   |  |  |  |  |
| A 2: WRITTEN COMMUNICATION: English G100 or G100H, G103   |  |    |   |  |  |  |  |
| Course from other college: College: AP:   |  |    |   |  |  |  |  |
| A 3: CRITICAL THINKING: Communication Studies G220, English G110 or G110H, Philosophy G115, G125; Psychology G130   |  |    |   |  |  |  |  |
| Course from other college: College: AP:   |  |    |   |  |  |  |  |
| AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING - 9 semester units (or 12 - 15 quarter units) – At least one course each from Groups 1-4. Courses with a * have a lab component.  |  |    |   |  |  |  |  |
| <b>B 1:</b> PHYSICAL SCIENCE: Astronomy G100, G100 + G100L*; Chemistry G110*, G130*, G180*, G185*, G220*, G225*; Geography G180, G180L*; Geology G105, G106*, G110*(formerly G100*) G120*; Physical Science G100*; Physics G110, G110 + G111*, G120*, G125*, G185*, G280*, G285*  |  |    |   |  |  |  |  |
| Course from other college: College: AP:   |  |    |   |  |  |  |  |
| <b>B 2: LIFE SCIENCE:</b> Anthropology G185(formerly G120); G185+G185L*; Biology G100*, G101, G104, G104 + G104L*, G110*, G120*, G180*, G182 (formerly G185*), G183*(formerly G190*), G186*, G210*, G220*(formerly G170*), G221*(formerly G155*), G225*(formerly G175*); Psychology G250  Course from other college: College: AP:   |  |    |   |  |  |  |  |
| B 3: LABORATORY ACTIVITY – Any course with a * in Area B1 or B2 meets this requirement.   |  |    |   |  |  |  |  |
| Course from other college:College:AP:   |  |    |   |  |  |  |  |
| <b>B 4: MATHEMATICS: Biology</b> G260; <b>Computer Science</b> G262; <b>Mathematics</b> G100, G104, G115, G120, G140(formerly G130), G160, G170, G180, G185, G285, G282, G285; <b>Psychology</b> G140.  |  |    |   |  |  |  |  |
| Course from other college:College:AP:   |  |    |   |  |  |  |  |
| AREA C: ARTS AND HUMANITIES: 9 semester units (or 12 - 15 quarter units) – At least one course each in Arts and Humanities.   |  |    |   |  |  |  |  |
| C 1: ARTS (ART, CINEMA, DANCE, MUSIC, THEATER Art G100, G103, G104, G105 or G105H, G106 or G106H, G107, G116, G121, G127; G130, G142, G150, Dance G101; Humanities, G101 G126, Music G101 or G101H, G103, G108, G110, G115, G126, G132, G139(formerly G185), G143(formerly136), G145, G165, ; Photography G120(formerly G150), G158; Theater Arts G100, G102, G106, G108, G111, G112, G120, G175, G176, G177, G178, G210  |  |    |   |  |  |  |  |
| Course from other college: College: AP:   |  |    |   |  |  |  |  |
| Course from other college:College:AP:   |  |    |   |  |  |  |  |
| C 2: HUMANITIES (LITERATURE, PHILOSOPHY, FOREIGN LANGUAGE): Anthropology G190; Chinese G180, G185 G280; Communication Studies G255(formerly G175); Economics G120; English G110, G112, G114 or G114H, G143, G150, G155, G160 or G160H, G161(formerly 165) or G161H(formerly G165H), G181(formerly G180), G270(formerly G290), G275(formerly G295), G281; French G180, G185, G280, G285, G290; History G110, G120, G121(formerly G165), G132, G135, G140, G150, G161(formerly G190), G162(formerly G195), G170#, G175#, G180, G185; Humanities G170; Journalism G180; Philosophy G100(formerly G101), G102, G110, G111, G120, G150; Political Science G150; Sign Language G180, G185, G200, G280, G285; Spanish G160(formerly G110), G165(formerly G112), G180, G185, G200 (formerly G290), G280, G285; Vietnamese G180, G185, G280, G285, G290  Course from other college: College: AP: |  |    |   |  |  |  |  |

| Circle courses taken at GWC. List courses taken at other colleges. Indic  | ·  | С       | IP    | N  |
|---|--|---------|-------|----|
| REA D: SOCIAL SCIENCES - 9 semester units (or 12 - 15 quarter units) — With co  |  |         |       |    |
| Anthropology G100, G130, G140, G150, G190, G200   |  |         |       | -  |
| Communication Studies G225 (same as PEAC G225), G255, G260, G265  |  |         |       |    |
| Criminal Justice G123, G140, G141   |  |         |       |    |
| Digital Media G130  |  |         |       |    |
| Economics G110, G120 (same as HIST G110), G170, G175  |  |         |       |    |
| Education G180  |  |         |       |    |
| Environmental Studies G100  |  |         |       |    |
| <b>Geography</b> G100, G185, G190   |  |         |       |    |
| History G110 (same as ECON G120), G120, G121, G132, G135, G140, G150, G   | 6161, G162, G170#, G175#, G180 G185                                |         |       |    |
| Journalism G180   |  |         |       |    |
| Peace Studies G100, G110, G225 (same as COMM G225), G230  |  |         |       |    |
| Philosophy G150 (same as PSCI G150)   |  |         |       |    |
| <b>Political Science</b> G100, G101, G105, G110, G120 (or G120H), G121 (or G125 G185, G205  | lH), G130, G150 (same as PHIL G150), G180# (or G180H#),            |         |       |    |
| Psychology G100, G116, G118, G165, G250, G255, G260, G280   |  |         |       |    |
| Sociology G100, G110, G111, G133, G134, G160, G185Spanish G200  |  |         |       |    |
| Course from other college: College:   | AP:  |         |       |    |
| Course from other college: College:   |  |         |       |    |
| Course from other college: College:   |  |         |       |    |
| REA E: LIFELONG LEARNING AND SELF-DEVELOPMENT - 3 semester units (or 4 nay be used to meet this requirement. Military discharge certificate DD Form 23  |  |         |       |    |
| Non-Activity College G100, Counseling G104, Criminal Justice G107, Ecology G100, Heal G101, G110; PEAC G230; Physical Education G103 and one course from th G150), G118(formerly G160), G165  | e list of activity courses, <b>Psychology</b> G110, G116(formerly  |         |       |    |
| Activity  |  |         |       |    |
| Dance G100, G105, G106, G115, G119, G120, G125, G130, G135, G145, G156<br>G106, G107, G108, G109, G111, G114, G130, G131, G132, G150, G158, G16<br>G195, G196, G210, G240, G244, G246, G248, G250, G252, G256, G258, G26  | 65, G166, G173, G176, G177, G178, G186, G189, G192,                |         |       |    |
| Course from other college: College:   |  |         |       |    |
| DD214:  |  |         |       |    |
| US HISTORY, CONSTITUTION AND AMERICAN IDEALS (Not part of CSU Breadth. May be   | completed prior to transfer)                                       |         |       |    |
| All CSU campuses require that students demonstrate competence in American Hist<br>History G170 or G175 in Area C2 or D6 and Political Science G180 or G180H in Area<br>counted for CSU GE Breadth. Students who do not complete this requirement befor<br>transfer.         | a D8 will satisfy this requirement. These courses can also be      | -       |       |    |
| Course from other college: College:   |  |         |       |    |
| This Certificate of Achievement is designed for students who intend to transfer to a Califorall lower division general education requirements for CSU. Students must complete a recourses on this list are approved for a specific academic year. A course can be used only | minimum of 9 additional upper division general education units aft | ter tra | nsfer | r. |

This Certificate of Achievement is designed for students who intend to transfer to a California State University campus. Students who complete this certificate will meet all lower division general education requirements for CSU. Students must complete a minimum of 9 additional upper division general education units after transfer. Courses on this list are approved for a specific academic year. A course can be used only if it is on the list when it is taken by the student. Every effort has been made to assure the accuracy of this list at the time of publication; however additions or deletions sometimes occur during the year. Students are encouraged to see a counselor and check the ASSIST website (www.assist.org) regularly for the most current information about approved courses. ASSIST is the official repository of course articulation for California's public colleges and universities.

To receive this certificate a minimum of 12 residency units must be completed at GWC.

NOTE: Students who are awarded this Certificate of Achievement must also request CSU GE Breadth certification at the Admissions and Records Office when sending their final transcript to the four-year school.