PLAN B is designed primarily for students who intend to transfer to the California State University (CSU). A student may use PLAN B to combine fulfillment of the Associate in Arts general education requirements and the CSU General Education Certification pattern, which is acceptable for the lower division general education requirements for a bachelor's degree at all campuses of the CSU. To complete an A.A. using PLAN B, students must also meet the Health & Wellness Proficiency requirement. Specific coursework toward a major and electives as needed to complete a minimum of 60 degree applicable units with a 2.0 GPA.

If a student wishes only to transfer and is not seeking an A.A. degree, there are no proficiencies required for CSU General Education (GE) certification. A minimum of 60 CSU transferable units is required for transfer. For other transfer requirements, please see a counselor.

A maximum of 39 units of lower division general education may be certified with the units to be distributed as follows: 9 units in Area A; 9 units in Areas B, C, and D, with no more than 30 units in Areas B through D combined; and 3 units in Area E. For students who have completed the course requirements specified. Cerritos College will send official certification of CSU general education completion upon written request through the Admissions and Records office.

Completion of this pattern is not a requirement for transfer to CSU, nor is it the only way to fulfill the lower division requirements of the CSU. Depending on a student's major field of interest, the student may find it advantageous to take courses fulfilling the general education requirements of the CSU campus to which the student plans to transfer.

Courses in Area A1 (Oral Communication), A2 (Written Communication), A3 (Critical Thinking), and B3 (Mathematical Concepts) require a grade of C or better.

Courses asterisked, although listed in more than one category, may be used to satisfy only one category.

Courses marked with a CL are cross-listed with another course. See individual cross-listed course descriptions in the Cerritos College catalog. Cross-listed courses may only receive credit once.

Courses must have been considered applicable to CSU GE when they were completed. Some courses in previous years for CSU GE certification have been deleted; others have been added. See www.assist.org for effective dates. Students do not have catalog rights to a certification pattern, regardless of their continuous attendance status.

Courses in BOLD and UNDERLINED have no prerequisites but may have course recommendations. Please refer to the catalog for course recommendations.

### AREA A COMMUNICATIONS: 9 units minimum

1 course from each category below

1) ORAL COMMUNICATION
   - Speech 105, 120, 130, 132, **150**

2) WRITTEN COMMUNICATION
   - English 100

3) CRITICAL THINKING
   - English 103, 110
   - Philosophy 103, 106
   - Psychology 103
   - Reading 200
   - Speech 235

### AREA B NATURAL SCIENCE AND MATHEMATICS: 9 units minimum

1 course from each category below; at least 1 lab (LAB) must be included in category 1 or 2

1) PHYSICAL SCIENCES
   - Astronomy **102, 103, 104**, 105L (LAB), **106**
   - Chemistry 100 (LAB), 110 (LAB), 111 (LAB), 112 (LAB)
   - Earth Science **101, 102** (LAB), **104, 104L** (LAB), **106, 110** (LAB)
   - Energy **110**
   - Geography **101, 101L** (LAB), **103**
   - Geology 101 (LAB), **102, 102L** (LAB), **107, 107L** (LAB), **201 (LAB), 204, 207** (LAB), **208, 209**
   - Physical Science 100, 112 (not considered a LAB science for CSU GE)
   - Physics 100 (LAB), 101 (LAB), 102 (LAB), 201 (LAB), 202 (LAB), 203 (LAB)

2) BIOLOGICAL SCIENCES
   - Anatomy and Physiology 120 (LAB), 150 (LAB), 151 (LAB), 200 (LAB), 201 (LAB)
   - Anthropology **115, 115L** (LAB)
   - Biology **105, 110** (LAB), **115, 115L** (LAB), 120 (LAB), 200 (LAB), 201 (LAB), 202
   - Botany 120 (LAB)
   - Microbiology 200 (LAB)
   - Psychology 241
   - Zoology 120 (LAB)

3) MATHEMATICAL CONCEPTS
   - Psychology 210
### Area A: Fine Arts and Humanities
3 units minimum
3 courses with at least one from category 1 and at least one from category 2

#### 1) Fine Arts

- **Architecture**: 112
- **Dance**: 100, 101
- **Film**: 159
- **Humanities**: 108, 109
- **Music**: 100, 101, 102, 103, 104, 104B, 105, 180
- **Photography**: 100, 160
- **RTV/TII**: 151, 152
- **Theatre**: 101, 102, 103, 104, 150
- **Women's and Gender Studies**: 118

#### 2) Humanities

- **Art**: 108, 109, 124, 125, 207
- **American Sign Language**: 116, 117, 211
- **Chinese**: 101, 102, 201, 202, 260
- **French**: 101, 102, 201, 202, 281, 282, 283
- **German**: 101, 102, 201, 202
- **History**: 101, 102, 103, 110, 120, 210, 211, 212, 220, 230, 231, 234, 241, 242, 245, 246, 250, 253, 260, 265, 275
- **Humanities**: 108, 109, 125
- **Japanese**: 101, 102, 201, 202
- **Philosophy**: 100, 102, 104, 105, 107, 108, 210, 130, 140, 200, 201, 203, 204, 205, 206
- **Photography**: 150
- **Political Science**: 240
- **Spanish**: 101, 102, 111, 112, 201, 202, 205, 206, 210, 245
- **Speech**: 140
- **Women's and Gender Studies**: 102, 110, 207

### Area D: Social Sciences
9 units minimum
1 course from each category below

#### 1) American History

- **History**: 101, 102, 203

#### 2) American Government

- **Political Science**: 101, 201

#### 3) Social, Political, Historical and Economic Institutions

- **Administration of Justice**: 101
- **American Sign Language**: 220
- **Anthropology**: 100, 120, 200, 201, 202, 203, 206
- **Child Development**: 110
- **Economics**: 101, 102, 201, 101M, 202, 202M, 204
- **Environmental Policy**: 200
- **Geography**: 102, 105, 140
- **History**: 116, 120, 204, 210, 220, 221, 230, 233, 240, 241, 242, 245, 246, 250, 255, 260, 266, 275
- **Humanities**: 107
- **Journalism**: 100
- **Kinesiology**: 110, 211
- **Political Science**: 110, 210, 220, 230, 240, 250, 260
- **Psychology**: 101, 105, 251, 261, 265, 271
- **Sociology**: 101, 116, 120, 201, 202, 205, 210, 215, 230, 250
- **Speech**: 116, 115
- **Women's and Gender Studies**: 101, 105, 107, 110, 115, 202, 204, 205, 206, 209, 250

### Area E: Self Development
3 units minimum; 1 course from the following

- **Anthropology**: 205
- **Child Development**: 110
- **Counseling**: 200
- **Health Education**: 100, 101, 110
- **Health Occupations**: 113
- **Kinesiology**: 104, 108
- **Psychology**: 220, 245
- **Sociology**: 110, 120
- **Women's and Gender Studies**: 103, 108, 205

### Additional Requirements Associate in Arts Degree Only

- **Health & Wellness Proficiency**
  - Complete at least 1 unit of a course from college-approved list
  - Complete HED 100, 101, 103 or 200; HED 100 or 152; CDEC 101, or WS 100
  - Complete an Allied Health program (DA, DH, RN, PTA, Pharm Tech, MA)
- **For other options, see your counselor**
- **Major**: complete all requirements for the chosen major under "Major Requirements" in General Catalog
- **60 Degree Applicable Units**
- **2.0 Grade Point Average**

*Cerritos College Counseling 5/23/18*