• 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 requirement, 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.

### AREA A COMMUNICATIONS: 9 units minimum.

1 course from each category below

1) ORAL COMMUNICATION
   - Speech 100, 120, 130, 132, 150

2) WRITTEN COMMUNICATION
   - English 100

3) CRITICAL THINKING
   - English 101, 103
   - Philosophy 103, 106
   - Psychology 103
   - Reading 200
   - Speech 235

### AREA B NATUREAL 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 101, 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), 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), 130 (LAB), 150 (LAB), 151 (LAB), 200 (LAB), 201 (LAB)
   - Anthropology 115, 115L (LAB)
   - Biology 105, 110 (LAB), 115 (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 C  FINE ARTS AND HUMANITIES: 9 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
- Humanities 108, 109
- Music 100, 101, 102, 103, 104, 104B, 105
- Photography 100, 160
- Theatre 101, 102, 103, 104, 150, RTV/TH 151, RTV 152, TH 159

2) **HUMANITIES**
- Art 108, 109
- Chinese 101
- French 101, 102, 201, 202, 203
- German 101, 102, 201, 202
- Japanese 101, 102, 201, 202
- Philosophy 100, 102, 104, 200, 201, 202, 204, 206
- Sign Language 101, 102, 201
- Spanish 101, 102, 111, 112, 201, 202, 205, 206, 210, 245

## AREA D SOCIAL SCIENCES: 9 units minimum.

1 course from each category below

1) **AMERICAN HISTORY**
- History 101, *102, *103

2) **AMERICAN GOVERNMENT**
- Political Science 101, 201

3) **SOCIAL, POLITICAL, HISTORICAL AND ECONOMIC INSTITUTIONS**
- Administration of Justice 101
- Anthropology 100, 120, 170, 200, 201, 202, 203, *105
- Child Development *110
- Economics 101, *102, 201, 202, 204
- Environmental Policy 200
- Geography 102, 105
- Journalism 100
- Physical Education **110
- Political Science 110, 210, 220, 230, 260
- Psychology 101, *150, 251, 261, 265, 271
- Sociology 101, *110, *120, 201, **202, 205, 210, 215, 230, 250
- Speech 110
- Women’s Studies 101, *102, 201, 202, 204, *205, **206

## AREA E  SELF-DEVELOPMENT: 3 units minimum.

1 course from the following
- Counseling 200
- Child Development *110
- Anthropology *120
- Finance 125
- Health Education 100, 101
- Physical Education **106, 141
- Health Occupations 152
- Psychology *150, 245
- Sociology *110, *120
- Women’s Studies *105, *106, **205

### ADDITIONAL REQUIREMENTS ASSOCIATE IN ARTS DEGREE ONLY:

- **HEALTH & WELLNESS PROFICIENCY**
  - Complete at least 1 unit of a Physical Education activity course from college approved list
  - Complete HED 100, 101, 103 or 200; TH 140-143; MUS 160-164; HO 100, 151 or 152; CDEC 161 or PE 100, or WS103
  - 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