



**California State Polytechnic University, Pomona
Degree Curriculum Sheet**

Plan (Major) **LIBERAL STUDIES**

Catalog Year **2016 - 2017**

Name _____

Subplan/Option **Bilingual Authorization Pre-Credential**

Minimum Units Required **180**

Student ID _____

Required Core Courses

A 2.0 cumulative GPA is required in core courses in order to receive a degree in the major.

- LS 201 - Introduction to Liberal Studies (4)
- LS 301 - Concepts in Liberal Studies (4)
- LS 401 - Liberal Studies Seminar (4)
- LS 421 - Integrated Arts II (4)

Total Units 16

Required Subplan/Option Core Courses

- ENG 323 - Language Acquisition (4)
- HST 101 - History of World Civilization: The Ancient Period (4)
- HST 102 - History of World Civilization: The Middle Period (4)
- HST 103 - History of World Civilization: The Modern Period (4)
- LS 459 - Liberal Studies Synthesis I (4)
- LS 460S - Liberal Studies Synthesis II Service Learning (4)
- LS 461 - Senior Project I (4)
- LS 462 - Senior Project II (4)
- MAT 394 - Elementary Mathematics from an Advanced Viewpoint: Algebra (4) **
- MAT 395 - Elementary Geometry from an Advanced Viewpoint: Geometry (4) **
- TH 423 - Integrated Arts I (4)

Total Units 44

Required Support Courses

The following major support courses should be used to satisfy the indicated GE requirements. If these courses are not used to satisfy GE, the total units to degree may be more than 180 units.

BIO 110/111L - Life Science (3/1) (B2, B3)

EWS 202 - Chicano/Latino Experience (4) (D3) or
EWS 402 - Chicano/Latino Contemporary Issues (4) (D4)

- EWS 360 - Cultures of Childhood (4)
- GED 400/400L - Foundations of Educational Computer Literacy (3/1)
- GEO 102 - Human Geography (4) (D3)
- GEO 351 - Geography of California (4) (D4)
- GSC 350 - Natural Disasters (4) (B5)
- HST 201 - United States History (4) (D2)
- HST 202 - United States History (4) (D1)
- HST 370 - History of California (4) (C4)
- KIN 328/328A - Elementary Physical Education (2/1)

Continue next column

Required Support Courses Con't.

- KIN 441 - School Health Education (3)
- MAT 194 - Mathematical Concepts for Elementary School Teachers: Number Systems (4) (B4) **
- MU 100 - Introduction to Music (4) (C1)
- PLS 201 - Introduction to American Government (4) (D1)
- SCI 210/210L - Physics Concepts and Activities (3/1) (B1) *
- TED 405 - Introduction to Contemporary Teaching (4)
- TED 406 - Educational Psychology (4)
- TED 407 - Education in a Diverse Society (4)

Total Units 74

Restricted Electives

- ENG 324 - Children's Literature (4)
- MAT 494 - Elementary Mathematics from an Advanced Viewpoint: Probability, Statistics, and Data Analysis (4) **
- PSY 206 - Child Psychology for Educators (4)
- SCI 211/211L - Chemical Sciences (3/1) *
- SCI 212/212L - Earth Sciences (3/1) *

*Students must complete SCI 210/210L, SCI 211/211L, and SCI 212/212L to meet the GE Area B1 requirement.

**Students must complete MAT 194, MAT 394, MAT 395, and MAT 494 to meet the GE Area B4 requirement.

Total Units 20

Unrestricted Electives

Select a sufficient number of courses from "Required Support", "GE", and "Unrestricted Electives" so that they total at least 100 units.

Total Units 0-2

Interdisciplinary General Education

See Interdisciplinary General Education Courses on the back of the Curriculum Sheet.

Total Units 32

General Education Requirements

Area A Communication & Critical Thinking (12 units)

1. Oral Communication
2. Written Communication
3. Critical Thinking

Area B Mathematics & Natural Sciences (16 units)

1. Physical Science
2. Biological Science
3. Laboratory Activity
4. Math/Quantitative Reasoning
5. Science & Technology Synthesis

Area C Humanities (16 units)

1. Visual and Performing Arts
2. Philosophy and Civilization
3. Literature and Foreign Language
4. Humanities Synthesis

Area D Social Sciences (20 units)

1. U.S. History, Constitution, American Ideals
 - a. United States History
 - b. Introduction to American Government
2. History, Economics and Political Science
3. Sociology, Anthropology, Ethnic & Gender Studies
4. Social Science Synthesis

Area E Lifelong Understanding & Self Development (4 units)

Total Units 68

American Institutions

Courses that satisfy this requirement may also satisfy GE Area D1

8

American Cultural Perspectives Requirement

Refer to the University Catalog General Education Program section for a list of courses that satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted elective requirements.

4

All persons who receive undergraduate degrees from Cal Poly Pomona must pass the Graduation Writing Test (GWT). The test must be taken by the quarter following completion of 120 units for undergraduates.

Interdisciplinary General Education

An alternate pattern for partial fulfillment of GE Areas A, C, D, and E available for students is the Interdisciplinary General Education (IGE) program. Students should see an advisor for specific GE coursework required by their major. Students must be exempt from or score at least 147 on the EPT to qualify for IGE. Please refer to the University Catalog General Education Program section for additional information.

How IGE fulfills General Education Requirements:

| Year | Completion of IGE Courses | Satisfies GE Requirements |
|-------------|----------------------------------|--|
| Freshman | IGE 120, IGE 121, IGE 122 | A2 as well as any 2 courses from C1-C3 |
| Sophomore | IGE 220, IGE 221, IGE 222 | D1 (8 units) and D3 |
| Junior | IGE 223, IGE 224 | D2 and Area E |

Total Units 32