



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

Plan (Major) **LIBERAL STUDIES**

Catalog Year **2014 - 2015**

Name _____

Subplan/Option **Bilingual Authorization BA/Credential**

Minimum Units Required **214**

Student ID _____

| Required Core Courses | | |
|---|-----------|---|
| Course | Units | |
| A 2.0 cumulative GPA is required in core courses in order to receive a degree in the major. | | |
| Intro to Liberal Studies | LS 201 | 4 |
| Concepts in Liberal Studies | LS 301 | 4 |
| Liberal Studies Seminar | LS 401 | 4 |
| Integrated Arts II | LS 421 | 4 |
| Total Units | 16 | |

| Required Subplan/Option Core Courses | | |
|--|-----------|---|
| Course | Units | |
| Language Acquisition | ENG 323 | 4 |
| Liberal Studies Synthesis I | LS 459 | 4 |
| Liberal Studies Synthesis II | LS 460 | 4 |
| Senior Project I | LS 461 | 4 |
| Senior Project II | LS 462 | 4 |
| Elem Math from Advanced Viewpt: Algebra** | MAT 394 | 4 |
| Elem Math from Advanced Viewpt: Geometry** | MAT 395 | 4 |
| Integrated Arts I | TH 423 | 4 |
| Total Units | 32 | |

| Required Support Courses | | |
|---|--------------|-----|
| Course | Units | |
| The following required support courses should be taken to satisfy the indicated GE Requirements to achieve the minimum units to degree listed at the top of this sheet. | | |
| Life Science & Lab (B2, B3) | BIO 110/111L | 3/1 |
| Intro to Special Education | EDS 403 | 4 |
| Chicano/Latino Experience (D3) | EWS 202 | 4 |
| Chicano/Latino Contemporary Issues (D4) | EWS 402 | 4 |
| Cultures of Childhood | EWS 360 | 4 |
| Foundations of Educational Computer Literacy & Lab | GED 400/400L | 3/1 |
| Geography of California (D4) | GEO 351 | 4 |
| Natural Disasters (B5) | GSC 350 | 4 |
| History of California (C4) | HST 370 | 4 |
| Elementary Physical Education | KIN 328/328A | 2/1 |
| School Health Education | KIN 441 | 3 |
| Math Concepts for Elem School Tchr: Nbr Sys (B4) ** | MAT 194 | 4 |
| Intro to Music (C1) | MU 100 | 4 |
| Physics Concepts and Activities & Lab (B1) * | SCI 210/210L | 3/1 |
| Continue next column | | |

| Required Support Courses | | |
|---|------------|---|
| Course | Units | |
| Intro to Contemporary Teaching | TED 405 | 4 |
| Educational Psychology | TED 406 | 4 |
| Education in a Diverse Society | TED 407 | 4 |
| Theory and Practice in Mathematics Education | TED 425 | 4 |
| Clinical Practice I | TED 427 | 8 |
| and Teaching Performance Assessment Block I | TED 440 | 2 |
| Clinical Practice II | TED 429 | 8 |
| and Teaching Performance Assessment Block II | TED 441 | 2 |
| Theory and Practice in Science Education | TED 431 | 4 |
| Theory and Practice in Literacy Instruction | TED 443 | 4 |
| Theory and Practice in Language Arts Education | TED 444 | 4 |
| Theory and Practice in History/Social Science | TED 451 | 4 |
| Integrated Arts Education | | |
| Bilingual Education: Reading, Language Arts and Content Instruction in the Primary Language (Spanish or Mandarin Chinese) | TED 515 | 4 |
| Total Units | 110 | |

| Restricted Electives | | |
|--|--------------|-----|
| Course | Units | |
| Children's Literature | ENG 324 | 4 |
| Elem Math from Advanced Viewpt: Statistics** | MAT 494 | 4 |
| Child Psychology for Educators | PSY 206 | 4 |
| Chemical Sciences & Lab* | SCI 211/211L | 3/1 |
| Earth Sciences & Lab* | SCI 212/212L | 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 | |

| Bilingual Authorization Requirements |
|---|
| Students must complete the following: 1) Spanish language test 2) EWS 202, EWS 360, and EWS 402 3) TED 515 |

| Interdisciplinary General Education (IGE) |
|---|
| The IGE program is the preferred pattern for students in the BA/Credential programs and should be taken to achieve the minimum units to degree. See University Catalog for information on how IGE meets General Education Requirements. |

| General Education Requirements | | |
|---|-----------|--|
| Area | Units | |
| Area A Communication & Critical Thinking | 12 | |
| 1. Oral Communication | | |
| 2. Written Communication | | |
| 3. Critical Thinking | 16 | |
| Area B Mathematics & Natural Sciences | | |
| <i>Select at least one lab course from subarea 1 or 2.</i> | | |
| 1. Physical Science | | |
| 2. Biological Science | | |
| 3. Laboratory Activity | 16 | |
| 4. Math/Quantitative Reasoning | | |
| 5. Science & Technology Synthesis | | |
| Area C Humanities | | |
| 1. Visual and Performing Arts | 16 | |
| 2. Philosophy and Civilization | | |
| 3. Literature and Foreign Language | | |
| 4. Humanities Synthesis | | |
| Area D Social Sciences | 20 | |
| 1. U.S. History, Constitution, American Ideals | | |
| a. United States History | | |
| b. Introduction to American Government | | |
| 2. History, Economics and Political Science | 20 | |
| 3. Sociology, Anthropology, Ethnic & Gender Studies | | |
| 4. Social Science Synthesis | | |
| Area E Lifelong Understanding & Self Development | 4 | |
| Total Units | 68 | |

| American Institutions |
|---|
| Courses that satisfy this requirement may also satisfy GE Area D1 |
| 8 |

| American Cultural Perspectives Requirement |
|--|
| Refer to catalog for 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.