2011-13 Cal Poly Catalog

Liberal Studies Program

BS LIBERAL STUDIES

- 60 units upper division
- 2.0 GPA
- GWR
- PS

* = Required in Major; also satisfies GE

MAJOR COURSES

- LS 101 Orientation to Liberal Studies .......... 1
- LS 214 Constitutional Issues in History of U.S. and California Education ......................... 4
- LS 230 Field Experience in the Elem Classroom I .. 2
- LS 250 Field Experience in the Elem Classroom II .. 2
- LS/ENGL 260 Children’s Literature .................. 4
- LS 270 Intro to Visual and Performing Arts Standards in the Elementary Classroom ............ 4
- LS 310 Storytelling: Modern Applications of Traditional Narrative .................................. 4
- LS 311 Visual Arts in the Elementary Classroom .... 4
- LS 461 Senior Project Seminar or LS 462 Senior Project Research .................................. 4
- ASTR 101 Introduction to the Solar System (B5)* .. 4
- BIO 111 General Biology (B2&B4)* .................. 4
- BIO 211 Biology of Plants and Animals or BIO 115 Animal/Human Structure & Function (4/19/13) .. 4
- ENGL 391 Topics in Applied Linguistics .......... 4
- GEOG 308 Global Geography (D5)* .................. 4
- HIST 208 Survey of California History (USCP) .... 4
- HIST 210 World History (D3)* ....................... 4
- KINE 310 Concepts and Applications in Elementary Physical Education ......................... 3
- KINE 443 Health Education for Teachers .......... 4
- MATH 227 Math for Elementary Teaching I (B1)* .. 4
- MATH 328 Math for Elementary Teaching II ...... 4
- MATH 329 Math for Elementary Teaching III .... 4
- MATH 330 Algebraic Thinking with Technology ... 4
- PSC 101 The Physical Environment: Matter and Energy (B3&B4)* ................................. 4
- PSC 102 The Physical Environment: Atoms and Molecules ........................................... 4
- PSC 103 The Physical Environment: Earth ............. 4
- PSY 201/202 General Psychology (D4)* .......... 4
- STAT 130 Intro to Statistical Reasoning or STAT 217 Intro to Statistical Concepts and Methods (B1)* ...................................................... 4
- Emphasis Area (a minimum of 8 units at 300-400 level) ........................................ 16

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SUPPORT COURSES

- CD/EDUC 207 The Learner’s Development, Culture and Identity in Educational Settings ........ 4
- EDUC 310 Effective Teaching & Classroom Mgt: Multicultural Perspective in K-3 & 4-8 Setting or EDUC 427 Theories Methods & Assessment of First & Second Language Acquisition in Schools (3/21/13) .......................... 4

EDUC 430 Teaching Reading and Language Arts with a Multicultural Perspective (6) or EDUC 428 Primary Grade (K-3) Literacy & Language Arts Instruction in Schools with Diverse Populations (4) (3/21/13) .............................................. 6

EDUC 431 Teaching Soc. Science and the Arts with a Multicultural Perspective ......................... 4

EDUC 435 Learning to Teach K-8 Mathematics with a Multicultural Perspective ......................... 4

EDUC 436 Learning to Teach K-8 Science with a Multicultural Perspective .......................... 4

GENERAL EDUCATION (GE)

72 units required, 32 of which are specified in Major.

Area A Communication (12 units)

- A1 Expository Writing .................................. 4
- A2 Oral Communication .................................. 4
- A3 Reasoning, Argumentation, and Writing ......... 4

Area B Science and Mathematics (no add't units req'd)

- B1 Mathematics/Statistics * 8 units in Major .......... 0
- B2 Life Science * 4 units in Major ..................... 0
- B3 Physical Science * 4 units in Major ................. 0
- B4 One lab taken with either a B2 or B3 course *

Area B Elective

Area B elective (select one course from B1-B5) * 0

4 units in Major (7/26/12) ............................... 0

Area C Arts and Humanities (16 units)

- C1 Literature ................................................. 4
- C2 Philosophy (PHIL 230/231 recommended) ...... 4
- C3 Fine/Performing Arts .................................. 4
- C4 Upper-division elective .............................. 4

Area D/E Society and the Individual (8 units)

- D1 The American Experience (40404) ................. 4
- D2 Political Economy ..................................... 4
- D3 Comparative Social Institutions * 4 units in Major ......................................................... 0
- D4 Self Development (CSU Area E) * 4 units in Major ......................................................... 0
- D5 Upper-division elective * 4 units in Major ........ 0

Area F Technology Elective (upper division) ........ 4

FREE ELECTIVES ............................................. 0

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1 EDUC 428 and 2 units of free electives may substitute for EDUC 430.
### Courses Needed for Multiple Subject Credential

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 440 Educating Individuals with Exceptional Needs</td>
<td>4</td>
</tr>
<tr>
<td>EDUC 454 Multiple Subject Student Teaching I</td>
<td>7</td>
</tr>
<tr>
<td>EDUC 455 Multiple Subject Student Teaching Seminar I</td>
<td>3</td>
</tr>
<tr>
<td>EDUC 456 Multiple Subject Student Teaching II</td>
<td>12</td>
</tr>
<tr>
<td>EDUC 457 Multiple Subject Student Teaching Seminar II</td>
<td>3</td>
</tr>
<tr>
<td>EDUC 480 Computer Based Curriculum (Level I Technology requirement) or its equivalent</td>
<td>2</td>
</tr>
</tbody>
</table>

Total: 31 units