## BS LIBERAL STUDIES

**2011-2013** *updated 04.13.11* **Units Required 182**

**NOTE:** This document can be used as a compact display of courses and other curricular requirements. The Degree Progress Report must be used to track students' progress in all degree requirements, throughout their Cal Poly career.

**** = Required in Major; also satisfies GE***

| **MAJOR COURSES (116)** | *Units* |
|---|---|
| LS 101 Orientation to Liberal Studies | 1 |
| LS 214 Constitutional Issues in History U.S. & CA | 4 |
| LS 230 Field Experience in Elem Classroom I | 2 |
| LS 250 Field Experience in Elem Classroom II | 2 |
| LS/ENGL 260 Children's Literature | 4 |
| LS 270 Intro Visual & Performing Arts | 4 |
| LS 310 Storytelling: Modern Apps of Traditional Narrative | 4 |
| LS 311 Visual Arts in Elementary Classroom | 4 |
| LS 461 *or* 462 Senior Project | 4 |
| ASTR 101 Introduction to the Solar System | 4 |
| BIO 111 General Biology (B2&B4)* | 4 |
| BIO 211 Biology of Plants & Animals | 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 & Applications in Elementary PE | 3 |
| KINE 443 Health Education for Teachers | 4 |
| MATH 227 Math Elementary Teaching I (B1)* | 4 |
| MATH 328 Math Elementary Teaching II | 4 |
| MATH 329 Math Elementary Teaching III | 4 |
| MATH 330 Algebraic Thinking with Technology | 4 |
| PSC 101 The Physical Environ: Matter & Energy (B3 & B4)* | 4 |
| PSC 102 The Physical Environment: Atoms & Molecules | 4 |
| PSC 103 The Physical Environment: Earth (B1-B5)* | 4 |
| PSY 201/202 General Psychology (D4)* | 4 |
| STAT 130 *or* 217 (B1)* | 4 |
| Emphasis Area (8 units must be 300-400) | 16 |
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**SUPPORT COURSES (26)**

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|---|---|
| CD/EDUC 207 The Learner's Devel, Culture & Identity….. | 4 |
| EDUC 310 Effective Teaching & Classroom Mgt…….. | 4 |
| EDUC 430 Teaching Reading and Language Arts…….. | 6 |
| EDUC 431 Teaching Soc. Science and the Arts…….. | 4 |
| EDUC 435 Learning to Teach K-8 Mathematics……. | 4 |
| EDUC 436 Learning to Teach K-8 Science..…….. | 4 |

**[1]Additional Courses Needed for Multiple Subject Credential**

EDUC 440 Educating Individuals with Exceptional Needs ..... 4
EDUC 480 Computer Based Curriculum its equivalent ……....2

| **GENERAL EDUCATION (GE)** | **40** |
|---|---|
| 72 units required, ***32 of which are listed in Major*** **Minimum of 12 units required at the 300 level.** | |
| **Area A Communication** | **12** |
| A1 ENGL 133/134 | 4 |
| A2 COMS 101/102 | 4 |
| A3 Reason, Argumentation, & Writing | 4 |
| **Area B Science and Mathematics (no add'l units req'd)** ****20 units are listed in Major*** | |
| **Area C Arts and Humanities** | **16** |
| C1 Literature | 4 |
| C2 Philosophy: PHIL 230/231 | 4 |
| C3 Fine/Performing Arts | 4 |
| C4 Upper-division Elective | 4 |
| **Area D/E Society and the Individual** | **8** |
| D1 American Experience (40404) | 4 |
| D2 Political Economy | 4 |
| D3 Comp Social Inst ****4 units in major*** | |
| D4 Self Develop (CSU Area E) **** 4 units in major*** | |
| D5 Upper-division elective **** 4 units in major*** | |
| **Area F Technology** (upper div) | **4** |
| Additional GE Units Required | |
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| | |

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

**OTHER DEGREE REQUIREMENTS:**

- **Cal Poly, Higher Ed, and Major GPA must all be at least 2.00**

**All students must complete:**

- **United States Cultural Pluralism Requirement**
- **Graduation Writing Requirement**
- **60 units Upper Division (any 300-400 level classes)**
- **Upper Division units in the Major: 27**
- **Residency Requirements: See Degree Progress Report for details**

[1] EDUC 440 and EDUC 480 are not required for the Liberal Studies BS degree but are encouraged for students who plan to pursue a credential program.