

Sample Academic Plan: LBST Major, **Minor in Natural Sciences,**
Prerequisites for Multiple Subject Credential + Foundational Level General Science (FLGS)
Credential Add-On

| FRESHMAN YEAR | | | |
|---|---|---|---|
| <i>Attend Center for Careers in Teaching Seminar</i> | | | |
| Semester 1 | | Semester 2 | |
| ENGL 101 (GE 1.B) | 3 | GEOL 101 or 102 (GE III.A.2, Minor) | 3 |
| Intro to the Arts (GE III.B.1) | 3 | GEOG 100 (GE III.C.1) | 3 |
| HIST 110A (GE II.A) | 3 | HIST 110B (GE II.A) | 3 |
| BIOL 101 or 102 (GE III.A.2, Minor) | 3 | GE Oral Communication (GE I.A) | 3 |
| GE Mathematics (GE III.A.1) | 3 | POSC 100 (GE II.B.2) | 3 |
| Total Units: 15 | | Total Units: 15 | |
| SOPHOMORE YEAR | | | |
| <i>Take CBEST</i> | | | |
| Semester 3 | | Semester 4 | |
| CHEM/PHYS 102 (GE III.A.2, Minor) | 3 | LBST 300 (Major) | 3 |
| GE U.S. History (GE II.B.1) | 3 | LBST/HIST 302A (Major) | 3 |
| ENGL 110, 111, 211, 212, 221 or 222 (GE III.B.2; Major) | 3 | MATH 303A (Major) | 3 |
| GE Critical Thinking (GE I.C) | 3 | ART 380, DANC 471, MUS 433 or THTR 402A or (Major) | 3 |
| AMST 395 (GE III.C.2, V, Major) | 3 | CHEM 303ABC, 311, 313ABC, or PHYS 301 (Minor) | 3 |
| Total Units: 15 | | Total Units: 15 | |
| JUNIOR YEAR | | | |
| <i>Take EWP ~ Attend Multiple Subject Credential Program Overview</i> | | | |
| Semester 5 | | Semester 6 | |
| LBST 301 (Major) | 3 | LBST 303 (Major) | 3 |
| LBST/HIST 302B (Major) | 3 | LBST 304 (Major) | 3 |
| EDEL 315 (Credential Prerequisite) | 3 | BIOL 360 (Minor) | 3 |
| MATH 303B (Major) | 3 | ENGL 341 or THTR 311 (Major; GE III.B.3) | 3 |
| BIOL 453 (Minor) | 3 | CAS 312 or 315 (GE IV; Credential Prereq.) | 3 |
| GEOL 410 (Major, Minor) | 3 | Total Units: 15 | |
| Total Units: 18 | | <i>File for Graduation Check Take CSET Multiple Subjects</i> | |
| SENIOR YEAR | | | |
| Semester 7 | | Semester 8 | |
| <i>Apply to Credential Program Reapply to CSUF</i> | | Graduate with BA = 120+ | |
| LBST 305 (Major) | 3 | <ul style="list-style-type: none"> • Start Credential Program • 12 units needed to graduate • Complete a 9/10th semester(s) to finish credential program. | |
| LBST/PHIL 401 (Major) | 3 | | |
| Senior Seminar (Major) | 3 | | |
| ENGL 206 or 303 (Major) | 3 | | |
| EDEL 325 (GE III.C.2, V; Credential Prereq) | 3 | | |
| Total Units 15 | | | |

- NOTE: 120 units minimum needed to graduate.
- This plan is intended to be a sample only. It should not replace early and frequent consultation with LBST, Natural Sciences, and CCT academic advisors as requirements are subject to change.
- Recommendations for the Minor in Natural Sciences emphasize coursework designed for elementary/middle school science teachers and include courses from all four science disciplines in order to prepare candidates for the CSET Foundational Level General Science Subtests #118 and 119.