

Cerritos College Teacher TRAC/CSULB Biology Single Subject Credential Pathway

| CERRITOS COLLEGE | CSU LONG BEACH |
|---|--|
| No Equivalent | Astronomy 100 |
| Biology 200 & Biology 201 | Biology 211 & Biology 212 & Biology 213 |
| No Equivalent | Biology 260 |
| Chemistry 111 | Chemistry 111A |
| Chemistry 112 | Chemistry 111B |
| Chemistry 211 | Chemistry 220A & Chemistry 223A |
| Chemistry 212 | Chemistry 220B & Chemistry 223B |
| Geology 101 or Earth Science 110 | Geology 102 & Geology 104 or Geology 106 |
| Math 116 or 170 | Math 119A or Math 122 |
| Microbiology 200 | Biology 201 |
| Physics 101 & Physics 102 or Physics 201 & Physics 202 | Physics 100A & Physics 100B or Physics 151 & Physics 152 |
| RECOMMENDED GENERAL EDUCATION | |
| Speech 130 | Communication 130 |
| English 100 | English 100 |
| English 103 or Philosophy 106 | English 102 or Philosophy 170 |
| Chemistry 110 | No CSULB equivalent |
| Biology 120 or Zool 120 or Bot 120 | Prerequisite for Cerritos Biol 200 or Biol 201 |
| Art 106 or Theatre 101 | Theatre 122 (Art 106 - No CSULB equivalent) |
| Philosophy 102 or Spanish 101 | Philosophy 160 or (Spanish 101-No CSULB equivalent) |
| Art & Humanities recommendation | |
| History 101 or History 102 | History 172 (History 101-No CSULB equivalent) |
| Political Science 101 | Political Science 100 |
| History 245 or History 230 | History 211 (History 230 - No CSULB equivalent) |
| Health Education 100 or Sociology 120 or Counseling 200 | Health Science 210 or Counseling 191 (Sociology 120-No CSULB equivalent) |
| Health & Wellness - AA Requirement | |
| Extra Course | |
| EDEL 105 (only offered in the Spring) www.teachertrac.com | No CSULB equivalent but Highly recommended |

Note: The above coursework reflects the recommended preparation for a Teaching Credential Pathway which may be different from the major preparation for transfer. Please consult with a counselor for further information.