## **Secondary Education: Biology 2024-2025**

**Advising Guide** 



Contact: CSI Advising | 208-732-6250 | advising@csi.edu

## GENERAL EDUCATION

| Course #                                                             | Course Title                                       | CR  |  |  |
|----------------------------------------------------------------------|----------------------------------------------------|-----|--|--|
| Written Commu                                                        | nication                                           |     |  |  |
| ENGL 101                                                             | English Composition I                              | 3   |  |  |
| ENGL 102                                                             | English Composition II                             | 3   |  |  |
| Oral Communication                                                   |                                                    |     |  |  |
| COMM 101                                                             | Fundamentals of Oral Communication                 | 3   |  |  |
| Mathematical V                                                       | /ays of Knowing                                    |     |  |  |
| MATH 170                                                             | Calculus I                                         | 4   |  |  |
| Scientific Ways of Knowing                                           |                                                    |     |  |  |
| BIOL 201                                                             | Biology I                                          | 4   |  |  |
| CHEM 111/L                                                           | Principles of Chemistry 1/ Lab                     | 5   |  |  |
| Humanistic & A                                                       | tistic Ways of Knowing                             |     |  |  |
| Complete 2 cour                                                      | ses from different disciplines                     | 3   |  |  |
|                                                                      |                                                    | 3   |  |  |
| Social & Behavioral Ways of Knowing                                  |                                                    |     |  |  |
| PSYC 101                                                             | General Psychology                                 | 3   |  |  |
| Complete 1 cour                                                      | se (not Psychology)                                | 3   |  |  |
| Wellness                                                             |                                                    |     |  |  |
| Gen Ed.                                                              | Wellness                                           | 2   |  |  |
| Introduction to                                                      | General Education                                  |     |  |  |
| Gen Ed. 101                                                          | General Education                                  | 3   |  |  |
| Associates Requirements that meet LC State BA/BS Degree Requirements |                                                    |     |  |  |
| EDUC 201                                                             | Foundations of Education                           | 3   |  |  |
| EDUC 202                                                             | Field Experience                                   | 1   |  |  |
| EDUC 204                                                             | Families, Communities, and Culture (Min grade B-)  | 3   |  |  |
| EDUC 205                                                             | Developmental/Individual Differences (Min grade B- | 3   |  |  |
| EDUC 215                                                             | Educational Technology                             | 3   |  |  |
| Additional CSI co                                                    | ourses that meet LC State BA/BS Degree Requireme   | nts |  |  |
| BIOL 227                                                             | Human Anatomy and Physiology 1                     | 4   |  |  |
| CHEM 112/L                                                           | Principles of Chemistry 2/Lab                      | 5   |  |  |
| BIOL 202                                                             | Biology 2                                          | 4   |  |  |
| PHYS 111                                                             | General Physics I                                  | 4   |  |  |
| PHYS 112                                                             | General Physics II                                 | 4   |  |  |
| ** May take elec                                                     | tives at CSI                                       |     |  |  |
| CSI TOTAL                                                            |                                                    |     |  |  |



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## PROGRAM REQUIREMENTS

| Course #                             | Course Title                                               | CR  |     |  |
|--------------------------------------|------------------------------------------------------------|-----|-----|--|
| Major Co                             |                                                            | C., |     |  |
| -                                    | ui 363                                                     | T   | l . |  |
| BIOL 331                             | Ecology                                                    | 3   |     |  |
| BIOL 341                             | Genetics                                                   | 4   |     |  |
| BIOL 372                             | Computational Biostatistics                                | 4   |     |  |
|                                      |                                                            |     |     |  |
|                                      |                                                            |     |     |  |
| Major Ele                            | ctives                                                     |     |     |  |
| BIOL Elective 200 level or higher ** |                                                            | 4   |     |  |
| Choose 4 credits from the following: |                                                            | 4   |     |  |
| В                                    | OL 401, 402, 403, or 404                                   |     |     |  |
| Secondar                             | y Education Requirements                                   |     |     |  |
| ED 318                               | Assessment of Learning                                     | 3   |     |  |
| ED 321                               | Educational Psychology                                     | 3   |     |  |
| RE 309                               | Disciplinary Literacy                                      | 3   |     |  |
| ED 445                               | Instructional Strategies and Classroom Management, 6-12    | 3   |     |  |
| ED 447                               | Teaching Methods in the Content Area                       | 2   |     |  |
| Internship:                          |                                                            |     |     |  |
| ED 452                               | Internship Seminar                                         | 1   |     |  |
| ED 460                               | Professional Internship in Education, 6-12                 | 12  |     |  |
| Integrativ                           | e Seminar: Ethics & Values                                 |     |     |  |
| Student d                            | oes not need this class when transferring with an AA or AS |     |     |  |
| Graduatio                            | on Requirements                                            |     |     |  |
| Resident Credits                     |                                                            | 32  |     |  |
| Upper Division Credits               |                                                            | 36  |     |  |
| TOTAL CSI & LC State Credits         |                                                            |     |     |  |
|                                      | LC State Admissions                                        |     |     |  |

www.lcsc.edu/admissions or (208) 792-2378 admissions@lcsc.edu

Ask about Co-Enrollment/Co-Admissions



Complete all required/elective coursework for the AA/AS degree at the College of Southern Idaho.

- This advising guide is based on completion of an Associate's degree (AA/AS) in Education at the College of Southern Idaho with additions made to meet lower division requirements.
- Students who transfer without being core complete may need to take additional LC State General Education core courses.
- 32 Residency (LC State) credits required for graduation/36 must be upper division.