

Minor in Biological Data Sciences (BDS)  
Department of Botany and Plant Pathology  
Oregon State University  
Version 2 (updated for 2022-2023 academic year)

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

**Checklist of required courses**

OREGON STATE UNIVERSITY REQUIREMENTS

- 27 credits
- $\geq 12$  credits must be upper division level

DEPARTMENTAL REQUIREMENTS

LIFE SCIENCES (4 credits)

- BI 311 (4)

STATISTICS (4 credits)

- ST 411 (4)

BIOLOGICAL DATA SCIENCES (10 credits)

- BDS 211 (3)       BDS 311 (3)
- BDS 310 (4) OR CS 161 (4) OR CS 162 (4)

ELECTIVES ( $\geq 9$  credits)

- |   |                                     |                                      |                                      |
|---|-------------------------------------|--------------------------------------|--------------------------------------|
| <input type="checkbox"/> BDS/CS 446 (3) | <input type="checkbox"/> BB 485 (3) | <input type="checkbox"/> CS 261 (4)  | <input type="checkbox"/> MTH 427 (3) |
| <input type="checkbox"/> BDS 472 (3)    | <input type="checkbox"/> FW 303 (3) | <input type="checkbox"/> CS 325 (4)  | <input type="checkbox"/> BI 454 (3)  |
| <input type="checkbox"/> BDS 474 (3)    | <input type="checkbox"/> FW 320 (4) | <input type="checkbox"/> ST 412 (4)  |                                      |
| <input type="checkbox"/> BDS 475 (3)    | <input type="checkbox"/> FW 433 (4) | <input type="checkbox"/> ST 415 (3)  |                                      |
| <input type="checkbox"/> BDS 477 (3)    | <input type="checkbox"/> MB 420 (3) | <input type="checkbox"/> ST 431 (3)  |                                      |
| <input type="checkbox"/> BDS 478 (3)    | <input type="checkbox"/> MB 448 (3) | <input type="checkbox"/> MTH 341 (3) |                                      |