

Western Connecticut State University Degree Works

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|-----------------------|--|----------------------|------------|----------------------------|-----------|
| Student | | College | | Hold | |
| ID | | School | | Athletics | |
| Classification | | Degree | BA Biology | Housing Status | |
| Advisor | | Major | | Full-Time/Part-Time | |
| Overall GPA | | Concentration | | Catalog Term | FALL 2018 |
| | | Minor | | FERPA Indicator | |

Legend

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| <input checked="" type="checkbox"/> Complete | <input type="checkbox"/> Complete except for classes in-progress | (TR) Transfer Class |
| <input type="checkbox"/> Not Complete | <input type="checkbox"/> See Advisor - Nearly Complete | @ Any course number |
| IP In-Progress Course | | |

BA in Biology/Professional Overview - 120 Credits

Unmet conditions for this set of requirements: 120 credits are required.

- Minimum credits at WCSU A minimum of 30 credits must be taken at WCSU.
- A minimum cumulative GPA of 2.0 is required When your first term is graded, your cumulative GPA will be calculated. If your cumulative GPA falls below 2.0 it is important to see an advisor to make plans for raising your GPA.
- Foreign Language Requirement See **Foreign Language Requirement** section
- General Education Competency Requirements See **General Education Competency Requirements** section
- General Education Course Requirements See **General Education Course Req. Including Cognates** section
- Major Requirements See **Major in Biology** section
- General Electives See **General Elective Requirements** section

Foreign Language Requirement

- Foreign Language Requirement Complete a foreign language at an elementary II level or above. Students who have completed three years of language in high school with at least a 'C' average have satisfied this requirement. Consult your advisor.

General Education Competency Requirements

Unmet conditions for this set of requirements: Students must complete each of the competencies listed below. In addition, students must complete 3 of the competencies a second time excluding First Year (FY) and WRT 101 (WI).

- General Education Competencies
- Creative Process (CP) 1 to 2 Classes
- Critical Thinking (CT) 1 to 2 Classes

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| <input type="checkbox"/> | Oral Communication (OC) | 1 to 2 Classes |
| <input type="checkbox"/> | Health and Wellness (HW) | 1 to 2 Classes |
| <input type="checkbox"/> | Scientific Inquiry (SI) | 1 to 2 Classes |
| <input type="checkbox"/> | Intercultural Competence (IC) | 1 to 2 Classes |
| <input type="checkbox"/> | Information Literacy (IL) | 1 to 2 Classes |
| <input type="checkbox"/> | First Year Experience (FY) | 1 Class |
| <input type="checkbox"/> | Culminating Experience (CE) | 1 to 2 Classes |
| <input type="checkbox"/> | Writing Course (WRT 101) | WRT 101 |
| <input type="checkbox"/> | Writing Intensive II (W2) | 1 to 2 Classes |
| <input type="checkbox"/> | Writing Intensive III (W3) | 1 to 2 Classes |
| <input type="checkbox"/> | Quantitative Reasoning (QR) | 1 to 2 Classes |

General Education Course Req. Including Cognates

Unmet conditions for this set of requirements: 40 credits are required.

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| <input type="checkbox"/> | WRITING COURSE (3 S.H.) | WRT 101 |
| <input type="checkbox"/> | BIOLOGY COGNATE REQUIREMENTS (11 S.H.) | |
| <input type="checkbox"/> | CHE 110 General Chemistry I, CHE 110 General Chemistry II | |
| <input type="checkbox"/> | MAT 120 Elementary Statistics | |
| <input type="checkbox"/> | 26 CREDITS IN CLASSES OUTSIDE MAJOR | |

Major in Biology

62-63 credits are required.

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| <input type="checkbox"/> | Minimum 2.0 major GPA | |
| <input type="checkbox"/> | Minimum credits at WCSU | A minimum of 31 credits must be taken at WCSU. |
| <input type="checkbox"/> | BIOLOGY MAJOR CORE | |
| <input type="checkbox"/> | General Biology I | BIO 103* |
| <input type="checkbox"/> | General Biology II | BIO 104* |
| <input type="checkbox"/> | Ecology | BIO 200* |
| <input type="checkbox"/> | Animal Physiology | BIO 205* |
| <input type="checkbox"/> | Genetics | BIO 312* |
| <input type="checkbox"/> | Evolutionary Biology | BIO 325* |
| <input type="checkbox"/> | Group Senior Research | BIO 480* or 490* |
| <input type="checkbox"/> | PROFESSIONAL OPTION | |

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| <input type="checkbox"/> | Mode of Scientific Communication | BIO 260* |
| <input type="checkbox"/> | Cell Biology | BIO 300* |
| <input type="checkbox"/> | Organic Chemistry I | CHE 210* |
| <input type="checkbox"/> | Organic Chemistry II | CHE 211* |
| <input type="checkbox"/> | Biology Electives | BIO 200:499 |
| <input type="checkbox"/> | MATH/SCIENCE SEQUENCE | |
| | MATH/SCIENCE SEQUENCE | |
| <input type="checkbox"/> | 14 credits from the following courses: Bio 200 level or higher, CHE 200 level or higher, MAT 133, 170, 171, 181, 182, PHY 110, 111, 120, 121, AST 150, MTR 150, ES 110, CS 140, 143 No classes from the major may be repeated. 14 credits are required. | |

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| <input type="checkbox"/> | General Elective Requirements |
| <input type="checkbox"/> | General Electives |
| <input type="checkbox"/> | General Electives 17 - 18 credits |

Notes: