

Biology Major

Print PDF Curriculum Map (http://catalog.norwich.edu/residentialprogramscatalog/currmaps/biol/biol_1506528714450.pdf)

B. S. in Biology – Curriculum Map 2016-2017 Catalog

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| Freshman | | | |
|--|------------|---|------------|
| Fall | Cr. | Spring | Cr. |
| BI 101 Principles of Biology I (General Education Lab Science) | 4 | BI 102 Principles of Biology II (General Education Lab Science) | 4 |
| CH 103 General Chemistry I | 4 | CH 104 General Chemistry II | 4 |
| EN 101 Composition and Literature I | 3 | EN 102 Composition and Literature II | 3 |
| MA 107 Precalculus Mathematics (General Education Math) | 4 | MA 108 Applied Calculus or 232 Elementary Statistics (General Education Math) | 3-4 |
| Semester Total Credits | 15 | Semester Total Credits | 14-15 |
| Sophomore | | | |
| Fall | Cr. | Spring | Cr. |
| BI 202 Genetics | 4 | BI 306 Cell Biology | 4 |
| BI 203 Introduction to Scientific Method & Bioscientific Terminology | 1 | CH 226 Organic Chemistry II | 4 |
| CH 225 Organic Chemistry I | 4 | EN 202 World Literature II | 3 |
| EN 201 World Literature I (General Education Literature) | 3 | Free Elective | 3 |
| Free Elective | 3 | | |
| Semester Total Credits | 15 | Semester Total Credits | 14 |
| Junior | | | |
| Fall | Cr. | Spring | Cr. |
| BI Elective | 4 | BI Elective | 4 |
| General Education History | 3 | General Education Arts & Humanities | 3 |
| PS 201 General Physics I | 4 | PS 202 General Physics II | 4 |
| Free Elective | 3 | PH 303 Survey of Ethics or 323 Environmental Ethics (OR) | 3 |
| Free Elective | 3 | PH 350 Medical Ethics (General Education Ethics) | |
| | | Free Elective | 3 |
| Semester Total Credits | 17 | Semester Total Credits | 17 |
| Senior | | | |
| Fall | Cr. | Spring | Cr. |
| BI Elective | 4 | BI Elective | 4 |
| BI 405 Ecology | 4 | BI 402 Evolution | 4 |
| BI 401 Senior Seminar (Capstone) | 3 | General Education Social Science | 3 |
| Free Elective | 3 | Free Elective | 3 |
| Semester Total Credits | 14 | Semester Total Credits | 14 |
| Total Credits For This Major: 120-121 | | | |