

GEOLOGY, BACHELOR OF ARTS

Along with specific requirements for any major, all students in the Bachelor of Arts and Bachelor of Science degree programs must meet all general education (<https://catalog.wheaton.edu/undergraduate/academic-policies-information/academic-requirements-general-education/>) and graduation requirements (<https://catalog.wheaton.edu/undergraduate/academic-policies-information/academic-requirements-general-education/#text>) under a single catalog.

The Bachelor of Arts option requires a total of 44 credits, 36 credits in geology and 8 credits of supporting courses:

| Code | Title | Credits |
|---------------------------|---|-----------|
| Major Requirements | | |
| GEOL 212 | The Dynamic Earth and Environment | 4 |
| GEOL 232 | Environmental Geochemistry | 4 |
| GEOL 321 | Earth History and Stratigraphy | 4 |
| GEOL 336 | Process Geomorphology | 4 |
| GEOL 343 | Fundamentals of Mineral Science | 2 |
| GEOL 344 | Igneous and Metamorphic Petrology | 4 |
| GEOL 345 | Sedimentary Geology | 2 |
| GEOL 443 | Structural Geology | 4 |
| GEOL 412 | Field Geology (or equivalent summer field experience) | 6 |
| GEOL 494 | Senior Seminar for Geology Majors | 2 |
| Total Credits | | 36 |

| Code | Title | Credits |
|---|---|----------|
| Required Supporting Courses | | 8 |
| CHEM 231 | General Chemistry I | 4 |
| AND select one quantitative methods course: | | |
| ENVR 341 | Quantitative Methods for Environmental Analysis and Problem Solving | 4 |
| or GEOL 341 | Quantitative Methods for Environmental Analysis and Problem Solving | |
| MATH 263 | Introduction to Statistics | 4 |
| B EC 321 | (or equivalent) | 4 |