If you have a passion for science and the outdoors, along with a desire to become engaged with other students and faculty in high-quality research and internships in the geosciences, you will be right at home as a geology major at UW-Eau Claire!

Majors

- **Geology** - Liberal Arts
- **Geology**

Comprehensive majors (no minor required)

- **Geology** - Liberal Arts
- **Geology** - Liberal Arts: Dual Degree Geological Engineering
- **Geology** - Earth and Space Science Teaching
- **Geology** - Liberal Arts: Environmental Science
- **Geology** - Liberal Arts: Hydrogeology and Water Chemistry

- Environmental Manager, Smart Sand, Oakdale, WI
- Ore control, geologist, Barrick Gold Corp., Winnemucca, NV
- Geology Graduate Student, Idaho State University
- Professor, Iowa State U., Ames, IA

Prepared for Success

Typical positions held by geology graduates include four major paths: Industry and consulting, government agencies, research and teaching. Approximately 1/3 of our students go on to grad school.

According to the Bureau of Labor Statistics, job opportunities for geoscientists are expected to grow by 10 percent between 2014 and 2024, higher than the average in most fields. The integration of observational skills with GIS experience provides a strong base for future job opportunities.

Internships

In support of the Responsible Mining Initiative, many environmental consulting firms and mining companies are funding paid summer internships, scholarships and grants specifically designated for UW-Eau Claire geology students. During summer 2016, 19 students had paid internships.

Research Opportunities

The Geology department prides itself on engaging students in and out of the classroom. In addition, about 65 percent of students are engaged in faculty/student collaborative research which enhances their skill sets and provides a strong addition to a resume. Students frequently present their research (which is often award-winning) at regional, state and national venues.

Why UW-Eau Claire

Scholarships

Many scholarships and grants are available to Geology majors. In May 2016, more than $30,000 in scholarships and grants were awarded to geology majors. Some of the available merit-based scholarships include five $1,000 Unimin Corp. scholarships for incoming freshmen, four $2,500 Unimin Corp. scholarships for sophomore geology majors, and three $700 Myers/Willis Field Camp scholarships. In addition, for the last three summers, each student attending Field Geology II in Montana has received a $500-$700 grant to defray expenses.

Contact Info:
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101 Roosevelt Avenue
715-836-3732 | geology@uwec.edu

The Power of AND
Innovative Facilities
The Geology department at UW-Eau Claire, along with the Materials Science Center, houses state-of-the-art analytical equipment that is rarely found at undergraduate institutions. Students gain hands-on experience with professional techniques — a unique opportunity that enhances future employment or graduate school opportunities.

First-Year Suggested Curriculum
- Physical Geology or Environmental Geology
- Calculus I or II
- University writing requirement—depending on placement exam
- Chemical Principles or General Chemistry I and II
- General electives

Related Majors / Minors
The department has a dual degree program with the University of Minnesota in geology and engineering, and in five years a student can graduate with a degree in both geology and an engineering discipline.