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 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

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 22 percent between 2006 and 2016, much higher than the average in most fields. The integration of observational skills with GIS experience provides a strong base for future job opportunities.

Why UW-Eau Claire

Scholarships

- Five $1,000 scholarships awarded to incoming freshman geology majors.
- Four $2,500 scholarships awarded to sophomore geology majors.

Hands-On Experience

A nationally recognized strength of this program is the emphasis in field skills. We provide 3-week immersion field courses in New Mexico and Montana. In addition, summer field experiences have been offered in British Columbia, Maine and Wisconsin, and international coursework has been offered in Guatemala, Switzerland and Argentina.

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.

Research Opportunities

The Geology department prides itself on engaging students in and out of contact info:

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Phillips Science Hall 157
101 Roosevelt Avenue
715-836-3732 | steinklm@uwec.edu
Geology (continued)

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.

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.

Suggested Freshman Curriculum

- Physical Geology or Environmental Geology
- Environmental Geology
- Calculus I or II
- University writing requirement—depending on placement exam
- Chemical Principles
- 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.