## Make an IMPACT with a degree in Environmental Geoscience

Discover ways to **SAVE THE EARTH!**

**BECOME A GEOLOGIST**, water scientist and so much more!

Uncover and Gain knowledge with **HANDS-ON FIELD RESEARCH**!

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### FIRST YEAR

**Your Courses**
- Start by taking **GEOL 1214**, along with Introductory Biology or Plant Biology, College Algebra, Chemistry and General Educational Courses.

**Your Experience**
- **Get hands-on experience** conducting interdisciplinary research in **GEOL 1214** to prepare you to meet the global challenges of tomorrow.

**Your Community**
- **Network with faculty, staff and other students** at departmental receptions and tailgates to get to know the department.

**Your Career Readiness**
- **Meet with your faculty mentor and academic advisor** prior to enrollment to plan your class schedule and make sure you are meeting all requirements.

**Your Personalized Path**
- Consider a 2nd Major, Minor, or Research Certificate in Geology, Geophysics or something else!

### SECOND YEAR

**Your Courses**
- Continue by taking **GEOL 2464 GEOL 4300, GEOL 2403 or GEOL 2103** and College Physics, Soil Science, Gen Ed Courses and Major and Elective Courses.

**Your Experience**
- Seek out information on how to get opportunities to participate in **Study Abroad Programs and International Research Projects**.

**Your Community**
- Join a student organization such as **AAPG, AIPG, AWG, GGSA, OSUGS, SEG** to get to know new people that are interested in the same things as you.

**Your Career Readiness**
- **Apply for both Scholarships and fellowships**. Attend workshops given by experts and alumni.

### THIRD YEAR

**Your Courses**
- Follow up with **GEOL 3503, GEOL 3403, GEOL 2103 or GEOL 2403, GEOG 4073, GEOG 4203** and a major elective alongside College and Elective Courses.

**Your Experience**
- Attend and present at annual geology meetings. **Join your peers at Field Camp in the summer**, or engage in an environmental research project!

**Your Community**
- Participate in outreach opportunities to give yourself better teaching and social skills, **have fun learning while building your resume**.

**Your Career Readiness**
- Sit down one-on-one with your faculty mentor and get advice on where your degree can take you next!

### FOURTH YEAR+

**Your Courses**
- Lastly take **GEOG 4334, GEOL 4453, NREM 4043 or POLS 4593 or POLS 4363** along with Major, College, and Elective Courses.

**Your Experience**
- **Get a better understanding of issues occurring in the natural environment** and what we can do to serve local, regional or international communities.

**Your Community**
- **Apply for one of the many leader positions** in the many student organizations that BPSoG has.

**Your Career Readiness**
- **Sit down one-on-one with your faculty mentor** and get advice on where your degree can take you next!

### WHAT IS NEXT

**Work in fields like:**

**Work as a:**
- Geologist
- Volcanologist
- Hydrologist
- Oceanographer
- Environmental Scientist

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**Learn more about building your custom path, visit:**

[geology.okstate.edu](http://geology.okstate.edu)