

# Student Success Map for **GEOLOGY**

	First Year	Middle Years	Final Year
Create Classroom Success	<ul style="list-style-type: none"> <li><input type="checkbox"/> Meet with your Academic Advisor to review major requirements</li> <li><input type="checkbox"/> Take Geology, Chemistry, and Calculus</li> <li><input type="checkbox"/> Tour the CORD to locate the Writing Center and tutoring</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Talk to a professor about your career plans, a research project, and/or grad school</li> <li><input type="checkbox"/> Check with your advisor on your progress</li> <li><input type="checkbox"/> Take Geoscience, GIS, and Physics courses</li> <li><input type="checkbox"/> Take Geology Field Camp</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Meet with your Academic Advisor to confirm you are ready to graduate</li> <li><input type="checkbox"/> Take Earth System History, Geochemistry or Geophysics, and other upper-level Geology courses</li> </ul>
Find Campus Belonging	<ul style="list-style-type: none"> <li><input type="checkbox"/> Attend HillFest in September</li> <li><input type="checkbox"/> Read the "One Community, One Book"</li> <li><input type="checkbox"/> Join an RSO like AAPG, AWG, SEG, GSA, NABGG, &amp;/or YouthMappers at UArk</li> <li><input type="checkbox"/> Attend the department orientation, picnics, fall chili cook-off, and spring banquet</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Increase your involvement in an RSO</li> <li><input type="checkbox"/> Attend Geosciences department colloquia, GeoHog and GeoForum</li> <li><input type="checkbox"/> Attend the department picnics, fall chili cook-off, and spring banquet</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Mentor a first-year student</li> <li><input type="checkbox"/> Take on a leadership role in an RSO</li> <li><input type="checkbox"/> Attend Geosciences department colloquia, GeoHog and GeoForum</li> <li><input type="checkbox"/> Attend the department picnics, fall chili cook-off, and spring banquet</li> </ul>
Make Local & Global Connections	<ul style="list-style-type: none"> <li><input type="checkbox"/> Find a service project on GivePulse</li> <li><input type="checkbox"/> Explore Study Abroad opportunities</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Study Abroad</li> <li><input type="checkbox"/> Conduct a summer research project</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Attend a professional conference</li> <li><input type="checkbox"/> Engage in activities like geocaching, orienteering, and humanitarian mapping</li> </ul>
Build Career Ready Skills	<ul style="list-style-type: none"> <li><input type="checkbox"/> Take the Career Readiness Inventory</li> <li><input type="checkbox"/> Find a student mentor</li> <li><input type="checkbox"/> Explore the STEM education minor, certificate, or licensure program</li> <li><input type="checkbox"/> Explore the CareersforGeoscientists SharePoint site</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Complete the Career Launch program</li> <li><input type="checkbox"/> Explore the PACE microcertificate and/or UofA Career-Ready Badge</li> <li><input type="checkbox"/> Take 410V Special Problems: Geoscience Careers</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Take the Career Readiness Inventory and First Destination Survey</li> <li><input type="checkbox"/> Check-out on-campus jobs</li> </ul>
Prep for Post-Graduation	<ul style="list-style-type: none"> <li><input type="checkbox"/> Talk to a Career Coach about on-campus and/or summer jobs</li> <li><input type="checkbox"/> Create LinkedIn &amp; Handshake profiles</li> <li><input type="checkbox"/> Make an affordability plan with a financial aid counselor</li> <li><input type="checkbox"/> Apply for College and Dept. scholarships</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Do an internship (visit with a Career Coach or take ARSC 10401: Internship Readiness for help applying)</li> <li><input type="checkbox"/> Complete a Challenge Card assessment</li> <li><input type="checkbox"/> Apply for College and Dept. scholarships</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Conduct 3 career conversations</li> <li><input type="checkbox"/> Meet with a Career Coach and/or faculty member for assistance applying for grad programs or jobs</li> <li><input type="checkbox"/> Update your LinkedIn and Handshake profiles</li> </ul>

# Career Info for **GEOLOGY**

## What are the UofA Career-Ready Skills?

- Career and self-development
- Communication
- Critical thinking
- Perspective awareness
- Leadership experience
- Professionalism
- Teamwork
- Technology

## What skills does this major develop?

- Computer skills
- Data analysis
- Communication of complex concepts
- Teamwork
- Problem solving
- Critical thinking
- Research
- Attention to detail and observational skills

## What graduate programs do majors often go into?

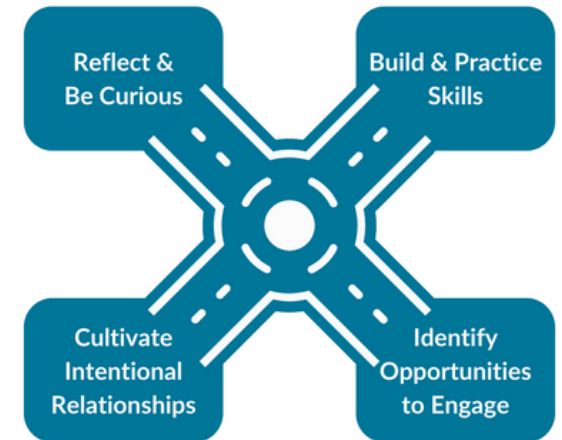
- Geophysics
- Energy and Mineral Engineering
- Geology
- Seismology
- Hydrology
- Law
- Teaching
- GIS Certificate

## What careers do majors often go into?

- Geologist
- Energy Industry
- Critical Minerals
- Climatologist
- Environmental Consultant
- Green Economy
- Environmental Protection work
- Climate Change Researcher
- Science Entrepreneur
- High School Science Teacher
- Water Resource Specialist
- Sustainability Specialist
- Natural Resources Specialist
- Project Coordinator
- Work in research, government, nonprofits, education, media, law, healthcare, business development, social services, or other industries.
- Write your own story!

## How do I start to plan my career?

- Complete the SparkPath Challenge Card activity online and then discuss your results with a career coach or career peer mentor. Talk about why it is important to you, how it relates to you and your previous experiences.
- What organizations are working on it?
- Which of these organizations appeal to me? What role would I like to have with them?
- What are my skills and how will I use them to work on this challenge?
- What skills, knowledge and experience do I need to develop to contribute more to the challenge?
- What is my plan to learn these things? Who can I connect with at the UofA for help?



[career.uark.edu](http://career.uark.edu)  
[geosciences.uark.edu](http://geosciences.uark.edu)