Student Success Map for GEOGRAPHY Cartography/Remote Sensing GIS Concentration

	First Year	Middle Years	Final Year
Create Classroom Success	 Meet with your Academic Advisor to review major requirements □ Take Geology and Human Geography courses □ Tour the CORD to locate the Writing Center and tutoring 	☐ Talk to a professor about your career plans, a research project, and/or grad school ☐ Check with your advisor on your progress ☐ Take Cartography, GIS, Remote Sensing, and other Geoscience courses	☐ Meet with your Academic Advisor to confirm you are ready to graduate ☐ Take upper-level GIS, Remote Sensing, and other Geoscience courses
Find Campus Belonging	 □ Attend HillFest in September □ Read the "One Community, One Book" □ Join an RSO like AWG, AAG, GTU, SWIG, &/or YouthMappers at UArk □ Attend the department orientation, picnics, fall chili cook-off, and spring banquet 	☐ Increase your involvement in an RSO ☐ Attend Geosciences department colloquia, GeoHog, and GeoForum ☐ Join a team for an international competition ☐ Attend the department picnics, fall chili cook-off, and spring banquet	 ☐ Mentor a first-year student ☐ Take on a leadership role in an RSO ☐ Attend Geosciences department colloquia, GeoHog, and GeoForum ☐ Attend the department picnics, fall chili cook-off, and spring banquet
Make Local & Global Connections	☐ Find a service project on GivePulse ☐ Explore Study Abroad opportunities	☐ Study Abroad ☐ Conduct a summer research project	☐ Attend a professional conference ☐ Engage in activities like geocaching, orienteering, and humanitarian mapping
Build Career Ready Skills	☐ Take the Career Readiness Inventory ☐ Find a student mentor ☐ Explore the STEM education minor, certificate, or licensure program ☐ Explore the CareersforGeoscientists SharePoint site	☐ Complete the Career Launch program ☐ Explore the PACE microcertificate and/or UofA Career-Ready Badge ☐ Take 410V Special Problems: Geoscience Careers	☐ Take the Career Readiness Inventory and First Destination Survey ☐ Check-out on-campus jobs
Prep for Post- Graduation	☐ Talk to a Career Coach about on-campus and/or summer jobs ☐ Create LinkedIn & Handshake profiles ☐ Make an affordability plan with a financial aid counselor ☐ Apply for College and Dept. scholarships	 □ Do an internship (visit with a Career Coach or take ARSC 10401: Internship Readiness for help applying) □ Complete a Challenge Card assessment □ Apply for College and Dept. scholarships 	☐ Conduct 3 career conversations ☐ Meet with a Career Coach and/or faculty member for assistance applying for grad programs or jobs ☐ Update your LinkedIn and Handshake profiles



Career Info for GEOGRAPHY Cartography/Remote Sensing GIS Concentration

What are UofA Career-Ready Skills?

- What skills does this major develop?
- What graduate programs do majors often go into?

- Career and self-development
- Communication
- Critical thinking
- Equity and inclusion
- Leadership experience
- Professionalism
- Teamwork
- Technology

- Research
- Data analysis
- Cultural competence
- Technology proficiency
- Critical thinking and problem solving
- Collaboration and teamwork
- Communicating complex ideas
- Ability to identify patterns and relationships

- Geography
- Urban Planning
- Law
- Teachina
- International Development
- Public Policy
- Cartography
- GIS Certificate

What careers do majors often go into?

How do I start to plan my career?

- GIS Analyst
- Urban Planner
- Environmental Consultant
- Research
- Teacher
- Cartographer
- Transportation Planner
- Market Research Analyst
- Community Development Specialist
- Natural Resource Manager
- Emergency Management Specialist
- Geospatial Intelligence Analyst
- Project Coordinator
- Work in research, government, nonprofits, education, media, law, healthcare, business development, social services, or other industries.
- Write your own story!

- 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 geosciences.uark.edu