

## Welcome Back!



We hope you had a relaxing and refreshing break! As we head into the final stretch of the semester, don't forget that Summer and Fall registration opens **March 30th**. Be sure to plan ahead and schedule an advising appointment early to review your courses, as spots fill quickly. **Check Before You Enroll:** Ensure you have the necessary background by checking in with your **Academic Advisor**.

## Fall 2026: Upper-Division Field Courses

### ERTH 4715: Field Techniques in Hydrology

Learn how water moves through the Earth directly from a seasoned industry professional. Master the real-world tools and data collection methods used by environmental consultants and hydrologists every day.

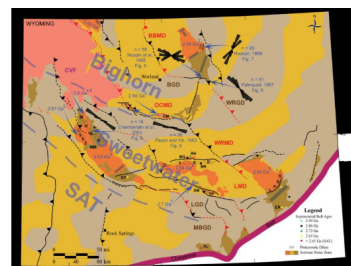


### ERTH 4714: Geophysics (Formerly GEOL 4714)

Ever wonder what's happening miles underground? Use seismic, gravity, magnetic, and electrical tools to solve complex geological and engineering puzzles. It's hands-on data collection that gives you "X-ray vision" into the Earth's crust.

### ERTH 4719: Field Analysis: Crystalline Rocks

From the Front Range to the borders of Wyoming and New Mexico, come decode the history of North America's Precambrian basement. Master advanced structural mapping using the latest digital tech while exploring the forces that shaped our continent.



### ERTH 4755: Field Geobiology

Dive into the interdisciplinary world of geobiology! This course blends microbiology, geochemistry, and sedimentology to explore how life and Earth have co-evolved in

both modern and ancient environments.



### Schedule Alert: EARTH 2700 In May 2027!

Planning ahead? EARTH 2700 (Intro to Field Geology) will not be offered in Spring 2027 and will instead run as a Maymester course. If it's on your degree path, be sure to plan for May!

## Career Preparation

### CU Career Services:

Looking for a summer internship or planning for life after graduation? Take advantage of these upcoming events through CU Boulder Career Services to build your network and feel confident heading into the job search:

- Prepare for the Career Fair Workshop
- -- **March 30th**
- CU Career Fair
- -- **April 2nd**



### 🍪 Cookies & Careers:

Curious about a future in research? Join us for an informal afternoon of career exploration hosted in collaboration with **CIRES**. We're sitting down with **Jianhao Zhang**, a NOAA/CIRES scientist, to hear the real story of how he navigated his career path. Whether you're looking for research tips or just want to see where a science degree can take you, this is the perfect spot to ask questions and meet like-minded peers.

**When: Wednesday, April 1 | 3-4 PM**  
**Where: CASE E351**

## Funding & Grants Closing Soon:

## Colorado Scientific Society (CSS)

### Colorado Scientific Society Research Grants

The Colorado Scientific Society is offering research grants of \$600–\$1000 to support field-oriented Earth science projects. Open to Junior and Senior undergraduates, funding can be used for field and laboratory expenses. The application includes a one-page form and faculty appraisal and is due **March 31st, 2026**.



**Apply Here!**

### Harlan Erker Memorial Scholarship

The Colorado Groundwater Association is offering up to \$7,500 for graduate students and senior undergraduates in Colorado pursuing groundwater research. Recipients will present their work at a CGWA meeting. **Apply by April 1st, 2026**



**More Details**



### Funding Opportunity: GSA Rocky Mountain Section Research Grants

The Geological Society of America (GSA) is currently accepting applications for graduate student research grants through the Rocky Mountain Section. These grants are designed to support undergraduate and graduate student research projects conducted within the Rocky Mountain region. Whether you are heading into the field this summer or conducting laboratory analyses, this is an excellent opportunity to secure funding for your project. Deadline is **April 10th**

**More Information!**

### Research in the Rocky Mountains

The Colorado Mountain Club Foundation is accepting applications for 2026 fellowships supporting student research in the Rocky Mountain region. Grants range from approximately \$500–\$2,000 and are open primarily to graduate students, though undergraduates are also eligible. Supported disciplines include geology, biology, chemistry, environmental studies, geography, forestry, history, law, and related fields. **Applications are due April 15th** and **require a faculty sponsor letter**. Send your application to: [Paula.Cushing@dmns.org](mailto:Paula.Cushing@dmns.org) Learn more by clicking the link below:



[Learn More](#)

## Department Events

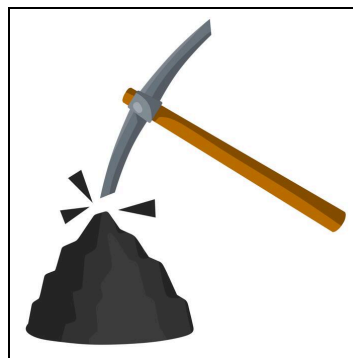


### Coffee Hour is Back!

Come join us this **Monday, March 30th**, and every Monday from **10:30-11:30 AM** for some delicious coffee, tea, and treats! All students and faculty are welcome!

### Edgar Mine Tour Opportunity

Department alumnus Sean Sundermann has a few open seats for students to join a class visit to the **Edgar Experimental Mine on Monday, April 6th**. The group will travel by van from CU at 8:00 AM and return around 12:00 PM. The tour explores historic underground workings and modern mining training facilities used by Colorado School of Mines students. Interested students should contact Sean directly at [sean.sundermann@colorado.edu](mailto:sean.sundermann@colorado.edu)



### Colloquium Speaker



Join us next week for a Geology Colloquium with **Dr. Jon Wilson**, from Haverford College. Who will highlight how scientists use preserved plant structures to uncover the physiology, ecology, and environmental impact of extinct species: offering new insights into Earth's carbon cycle, past climates, and the evolution of terrestrial ecosystems over the last 400 million years. Attend **Wednesday, April 1st, 12:20–1:20 PM** in Benson Earth Sciences 380.

## Jobs & Other Opportunities

### Opportunities Folder: Updated

New opportunities have been added to the Opportunities Folder! Be sure to check it regularly for the latest internships, research positions, scholarships, and career building resources.



## Check Out Opportunities

### Exploration Mining Job Opportunity

Big Rock Exploration is looking to hire around 20 additional team members for exploration mining projects. The company works on a variety of **mineral exploration programs** and offers strong pay and field experience opportunities. Students or alumni interested in learning more should email Lon Abbott ([lon.abbott@colorado.edu](mailto:lon.abbott@colorado.edu)).



## Big Rock Exploration

### USGS Summer Internship Opportunity



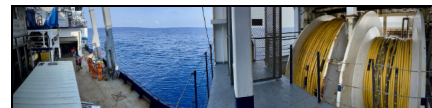
U.S. Geological Survey

The U.S. Geological Survey is hiring seasonal field assistants for summer positions based in Golden, CO and Albuquerque, NM. These roles are open to current undergraduate students and offer hands-on experience working on field-based geoscience projects. If you're interested in gaining practical field experience with USGS, check out the full job listing and apply below!

[Learn More & Apply](#)

### Marine Geophysical Research Cruise

Check out and apply to join a marine geophysical research cruise aboard the R/V Marcus G. Langseth to study mantle dynamics and early Atlantic seafloor spreading while gaining hands-on experience collecting and analyzing seismic data. The cruise is **scheduled for July 17th – September 1st, 2026**, and **applications** (CV, statement of interest, and advisor support) are **due March 31st, 2026**. Check out the opportunities folder for more.



[Application \(Here\)](#)

## Undergraduate Job Opportunity:

Shared by current undergraduate Lila Brodsky, the Multibeam **Sonar Bathymetry team** is *hiring* a Junior Data Manager through CIRES and is looking for an undergraduate **student interested in working with environmental data**. This role is a great opportunity for students with a few years of school remaining who are excited to learn data management, coding, and software skills while supporting NOAA's National Centers for Environmental Information. **Applications are closing very soon, so apply TODAY!**



[Learn More!](#)

## Conservation River Fellow

River Fellows spend the summer working alongside several partners including the Flathead National Forest to:

- Engage river stewardship volunteers
- Support citizen science and agency data collection efforts
- Engage river users in conservation education
- Assist with stewardship and restoration projects along the 219-mile Flathead River system



It's a great opportunity for students interested in gaining hands-on field experience in conservation and river stewardship.

[More Information!](#)

## Miss a Newsletter?

Check out past newsletters at [this link!](#)

## Just So You Know...

The undergrad newsletter will be sent out each Thursday, so check back weekly for news, job and funding opportunities, and messages from your faculty. If you have something you would like to share in a future edition of the newsletter, please email [geoloffice@colorado.edu](mailto:geoloffice@colorado.edu).



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