



Meet Phil White

Hi! My name is Phil White, and I am the Earth, Environment and Geospatial Librarian here at CU. You may have seen me walking about in the Earth Sciences and Map Library or even speaking to one of your classes. My message to you is that I'm here to help! I work to connect our students, faculty, and researchers with the information they need to do their work. My specialty is in Earth Sciences and geospatial information. Usually, when I meet with students, we either discuss where to find scholarly resources like articles, books, and journals, or I consult with you on how to find, interpret, and use geospatial information—GIS data in other words. Frequently, that means sitting down with students and opening up ArcGIS or QGIS and talking through some of your spatial research questions.

Sometimes I help students find stuff in our stacks—"stacks" are what we librarians call the shelves with all of the books on them. If you've spent time in the Earth Sciences & Map Library, you'll have noticed that the stacks with all of our print materials—books, maps, atlases, theses, etc.—are all in the downstairs part of the library. If you have not spent much time down there, it's worth exploring all the cool stuff we have down there and feel free to ask me, or any of our other librarians, for help finding anything.

If you need some help finding information for your class and research projects—whether that's Geology resources or GIS data—please reach out! You can book a consultation appointment with me, or you're also welcome to drop in on me in the library. You can find my office between the stegosaurus and the study room on the main level of the library. The Libraries also have several online resources for students in the Earth Sciences & Geology including the [Geology Library guide](#), our online [Ask a Librarian chat service](#), and the [Earth Sciences & Map Library website](#).

Meet with Phil!

Important Upcoming Deadlines

PhD Dissertation Defense or Final Examination
due by Nov.14

Doctoral students must complete the PhD dissertation defense or final examination by this date. Notice of the examination must be provided to the Graduate School using the doctoral final examination form two weeks before the exam.

Graduation Requirements



Register to Vote Online!

October 28th is the deadline to register to vote online! Use the link below to register through Buff Portal. You can register in-person up until November 5th.



[Register Here](#)

Department Social Events

Halloween Scavenger Hunt

Drop by the Earth Sciences & Map Library from 10:00 am - 8:00 pm this Halloween and search for maps of monsters, urban legends and more. Grab treats and follow clues to locate all the mysterious maps around the library. Hunt if you dare!



Colloquium and Happenings



Geological Sciences Colloquium Speaker: Dr. David Vetsch

Topic: How much river dynamics can humans bear - how much the fish?

On Wednesday October 30th, Dr. David Vetsch will be visiting as Colloquium speaker. The talk will begin at 12:30 in Benson 380. Snacks and drinks will be available starting at 12.

[View Colloquim
Schedule](#)



BAJEDI Night at the Muesum!

Save the date! Swing by the Museum of Natural History on November 13th with friends and family for a night you won't forget! From 5:00 pm - 7:00 pm with empanadas and drinks provided! RSVP through the link below!

RSVP



Grad Talk with Kevin and Kara!

Come to BESC 265 on October 25th from 12 to 1 pm to connect with other graduate students! See Amy Vod's email for details.

Food will be provided. This is a weekly meeting and is a great way to immerse yourself with other geology graduate students!

GEOL Electives



GEOL 5700-836: Machine Learning in the Hydrological Science

In this course, we will compare ML methods to more traditional approaches to gain a better understanding of their strengths and weaknesses. Examples will be taken from snow hydrology, seasonal water supply forecasting, and groundwater modeling.

A 3-credit course that counts as an elective towards the Hydrologic Sciences Certificate

Professor: Eric Small, Questions? Email:



ATOC 6800-801 Scientific Writing

Successful science writing tells a story and makes it easy on the reader to understand our results. In this project-oriented class, we will work on developing good writing skills that will increase the scientific impact of your papers and make writing more enjoyable by learning how to approach the writing and editing process.

Tuesdays 8:45am-11:15 am SEEC S126

Dr. Alex Jahn

(alexandra.jahn@colorado.edu)

[View Class
Flyer](#)

[View Class
Flyer](#)

[Register for Classes on your Buff
Portal](#)

Funding Opportunities

Scholarships and Stipends

Two PhDs in Volcano Seismology at University of East Anglia - ARIES



Two opportunities through ARIES Doctoral Landscape Award, both very exciting scholarships for doctoral programs in East Anglia. One is one exploring the magmatic plumbing system of the Eastern Caribbean Volcanic Arc. The other is Fibre optics and machine learning for the future of volcano monitoring. Click the links below to apply!

[Magmatic Plumbing System of the Eastern Caribbean](#)

[Fibre Optics and Machine Learning Project](#)

Jobs and Internships

October Job Repository

Click the link below for current Postdocs, Tenure Track, Industry, and Funding Opportunities! This folder is **updated daily with new positions**. Some new positions we added include:

- USGS Geomag Federal Research Geophysicist position
- Tenure-stream Assistant or Associate Professor in Noble Gas Geochronology
- GEOL Field Driver Hourly Student Position \$25/hr



[October Repository](#)

Graduate Research Funding

AWG Brunton Award and Brunton Field Project Award

The AWG Brunton Award and Brunton Field Project Award promote the future of field mapping and data acquisition for the upcoming generation of people whose gender identity has been historically underrepresented in the geosciences.

Awardees receive:

- An engraved Brunton compass (both awards)
- A 1-year AWG membership (both awards)
- \$1000 for field-related expenses, broadly defined (Brunton Field Project Award only).

Apply by **December 15th**, through the link below

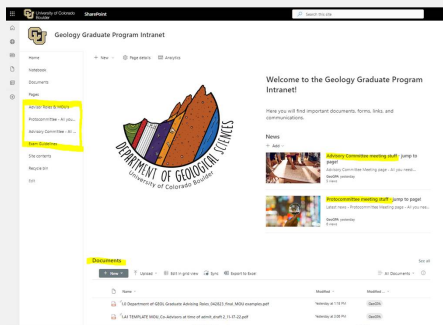
[Apply Here](#)



Association for Women Geoscientists



Department News and Features



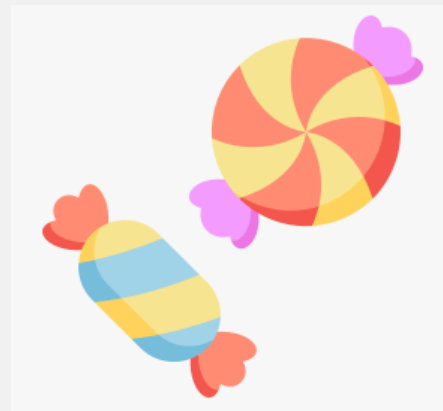
Geology Graduate Program Intranet on SharePoint!

Sign in below with your identikey to access Graduate Program Guidelines documents & Department forms for Committee Meetings. Everything you need in a one-stop-shop. Check it out, click below!

Use the google upload link to submit committee forms!

**SharePoint
Website**

**Google Upload
Link**



Halloween Treats!

Trick or Treat! Come to Benson 285 from **1:00 to 3:00 pm** next Thursday October 31st to snag some Halloween candy at the front desk. Happy Halloween Buffs!



Benson Earth Sciences | 2200 Colorado Ave | Boulder, CO 80309 US

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