Resource Map

This document is an overview of the resources available at the University of Montana Geoscience Department and the University of Montana, Missoula. This document is meant to be a searchable document with direct links, phone numbers, and emails to specific resources. It is intended to be given to any declared Geoscience undergraduate, Graduate students, and new faculty or staff within the department.

Geoscience Department - [http://hs.umt.edu/geosciences/](http://hs.umt.edu/geosciences/)

- UM Geoscience social media
  - Twitter, Instagram, Facebook, @UMTgeosciences
- Faculty - [http://hs.umt.edu/geosciences/people/default.php](http://hs.umt.edu/geosciences/people/default.php)
- Mentoring
  - See deliverable 2
- Code of Conduct
  - See deliverable 6
    - Communication Standards
    - Safety
    - Reporting
- Fieldwork
  - UM Vehicle Use- [https://www.umt.edu/policies/browse/facilities-security/vehicle-use](https://www.umt.edu/policies/browse/facilities-security/vehicle-use)
  - Drivers Safety for Campuses (needed to operate a UM vehicle) - [https://www.umt.edu/facilities/rent-a-vehicle/driver-safety-for-campuses.php](https://www.umt.edu/facilities/rent-a-vehicle/driver-safety-for-campuses.php)
  - Outdoor Equipment Rentals - [https://www.umt.edu/crec/Outdoor/equipment.php](https://www.umt.edu/crec/Outdoor/equipment.php)
Safety and Field Checklist – See deliverable 6
- Keys to your group’s lab – check with your advisor for room number then see administrator (First Floor Clap Room number 128)
- Forms to fill out before and after fieldwork (RAT/TER) - http://www.umt.edu/business-services/employees/services/accounts%20payable/travel.php
  - Give to geoscience financial manager
  - Indy Sing room (Third Floor Clap Room number 310) indrajit.singh@umontana.edu

Technology (UM Geoscience Specific)
- Monitors, cables, and towers are available for graduate students
  - DO NOT wipe a tower without direct permission
  - Contact administrator – karie.hyslop@mso.umt.edu

Office Equipment
- Desks and Chairs
  - Contact administrator – karie.hyslop@mso.umt.edu
- Refrigerator, microwave, sink
  - Clapp third floor room number 309

Computer Programs
- Programs provided by UMT - https://umt.teamdynamix.com/TDClient/2032/Portal/KB/?CategoryID=8829
- Geoscience Computer Lab – Third Floor Clap Room 328
  - Has more geo specific programs
  - Printer access (bring your own paper and do not print on notebook paper)
  - Scanner access
  - Projector access

Conferences
- If available your advisor will pay for your attendance
- Scholarships For Conferences - https://www.umt.edu/finaid/scholarships/um-scholarship-portal/default.php
  - ASUM Research and Creative Scholarship
  - Geoscience Research Scholarship

Internships and Jobs - http://hs.umt.edu/geosciences/opportunities/internships-jobs/default.php
- Talk to your advisor about your specific interests for an internship/employment

Research
- Graduate Research - https://www.umt.edu/research/default.php
  - Intro to Research Methods Class
    - Recommended the first semester of our graduate student career
    - Offered in Fall only
- Undergraduate Research Opportunities in department – Reach out to our faculty to see if they have projects for undergraduate research/thesis work.
- Hilary Martins hilary.martens@umontana.edu – geophysics, geodesy, UM seismic network
- Mark Hendrix marc.hendrix@umontana.edu - sedimentary and petrology
- Marco Maneta marco.maneta@umontana.edu – Hydrology and hydrologic modeling, climatic changes
- Andrew Wilcox andrew.wilcox@umontana.edu – geomorphology, river restoration and management
- Joel Harper joel@mso.umt.edu – snow hydrology, climate change, glaciology
- Payton Gardener payton.gardner@umontana.edu – subsurface hydrology
- Julie Baldwin julie@mso.umt.edu – Geochemistry, petrology, and geochonology

- TA Resources
  - Orientation - https://www.umt.edu/grad/new-students/ta-orientation.php
  - Photo-copy Printer (Third floor Clap Room 314)
- Geoscience Specific Scholarships - http://hs.umt.edu/geosciences/opportunities/scholarships/default.php
- Contracts – Communicate with geoscience financial advisor Indy Sing indrajit.singh@umontana.edu
  - Wages for Masters and PhD
    - https://www.umt.edu/grad/docs/forms/TARA_form.pdf
  - Summer Contracts
  - Grants
  - Guidelines for acceptance
  - Guidelines for classes
  - Guidelines for graduation
- Undergraduate (B.S.) Requirements - https://catalog.umt.edu/colleges-schools/programs/humanities-sciences/geosciences/bs-geosciences
- Paleo Collection - http://hs.umt.edu/paleo/
  - Tours – by appointment only
  - Volunteers – 16yr or older
  - Fossil identification – contact collections manager kallie.moore@mso.umt.edu
  - PBS Eons - https://www.youtube.com/channel/UCzR-rom72PHN9Zg7RML9EbA
- UM Group of Quantitative Snow and Ice Study (QSSI) - http://hs.umt.edu/qssi/
- Environmental Biochemistry Lab - http://hs.umt.edu/ebl/about/default.php
  - Lab manager Matt Young
  - EBL Director Payton Gardener

University of Montana - https://www.umt.edu/
• Campus Map - [https://map.umt.edu/#17/46.86197/-113.98283](https://map.umt.edu/#17/46.86197/-113.98283)

• Transportation
  - Bus Maps – Bus passes are included in student fees (Griz Card needed for City Bus) U Dash (UM Student Specific) - [https://www.umt.edu/transportation/bus/default.php](https://www.umt.edu/transportation/bus/default.php)
    - Runs more frequently during the school year than the city bus
  - Mountain Line (City Bus) - [https://mountainline.com/maps-schedules](https://mountainline.com/maps-schedules)
    - University Bike Programs - [https://www.umt.edu/transportation/bike/programs/semester/default.php](https://www.umt.edu/transportation/bike/programs/semester/default.php)

• Student ID and Keys
  - Student ID or “Griz Card” - [https://www.umt.edu/griz-card/](https://www.umt.edu/griz-card/)
    - $15 charge
  - Keys - [https://www.umt.edu/police/physical-security/Keys.php](https://www.umt.edu/police/physical-security/Keys.php)
    - Talk to your advisor about what keys you will need
      - Office #, lab #, and building key
      - Get a key card(s) form geoscience administrator Karie Hyslop karie.hyslop@mso.umt.edu (Room number ???)
      - Go to UM Police Building to get keys
        - $13 refundable deposit + $5 nonrefundable stocking fee per key
        - Keys may need to be made which usually takes 2-3 business days

• BIPOC and Diversity
  - Branch Center - [https://www.umt.edu/diversity/resources/branch-center.php](https://www.umt.edu/diversity/resources/branch-center.php)
    - Black Student Union
    - Latinx Student Union
    - Pacific Islanders Club
    - Chinese Student Association
    - African Student Association
    - Southeast Asian Student Association
    - Women’s Resource Center
  - American Indian Student Services - [http://www.umt.edu/aiss/](http://www.umt.edu/aiss/)
  - Diversity Advisory Council - [https://www.umt.edu/diversity/dac/default.php](https://www.umt.edu/diversity/dac/default.php)
  - Diverse U - [https://www.umt.edu/diverseu/](https://www.umt.edu/diverseu/)

• LGBTQ+
  - UM Allies - [http://www.umt.edu/umallies/](http://www.umt.edu/umallies/)
  - Outfield Alliance – umoutfieldalliance@gmail.com

• Veterans
  - UM Vets Office - [https://www.umt.edu/veterans/](https://www.umt.edu/veterans/)
• Reporting - [https://www.umt.edu/diversity/resources/reporting.php](https://www.umt.edu/diversity/resources/reporting.php)
  - Behavioral Intervention Team (BIT) – bit@mso.umt.edu
  - Student Advocacy Resource Center (SARC) - [https://www.umt.edu/student-advocacy-resource-center/default.php](https://www.umt.edu/student-advocacy-resource-center/default.php)
    - SARC Walk in Counseling (Call 406-243-6559 before going in)
    - Curry Health Urgent One-Time Appointments (Link broken, may not be a thing anymore)
    - YWCA Missoula and 24-hr Crisis Line
      - 406-542-1994 or 800-483-7858
  - Crime Victim Advocates
    - 406-258-3830
  - University of Montana Police Department (UMPD) - [https://www.umt.edu/police/](https://www.umt.edu/police/)
    - 406-243-6131
  - First Step at St. Patrick Hospital
    - Serves children, families, adults who are victims of sexual violence. Investigation services, assessment, medical treatment, education, and prevention services available.
    - 406-329-5776

• Food
  - UM Food Pantry
    - For students facing food insecurity
    - University Center, first floor MWF 12pm-5pm
    - umpantry@mso.umt.edu or 406-243-5153
  - SNAP Program

• Mental Health
  - UM Mental Health Allies
  - Curry Health Center Counseling - [http://www.umt.edu/curry-health-center/](http://www.umt.edu/curry-health-center/)
  - Student Advocacy Resource Center (SARC) - [http://www.umt.edu/student-advocacy-resource-center/](http://www.umt.edu/student-advocacy-resource-center/)
    - Sexual assault and relationship violence
  - UM Clinical Psychology Center (CPC) - [http://hs.umt.edu/cpc/](http://hs.umt.edu/cpc/)
    - Referrals for domestic violence, LGBTQ+ issues, psychological support, eating disorders, and reproductive health
    - Serious concerns and/or disruptive behaviors by students who may threaten the health or safety of the campus community

• Non-Traditional and Families
• Early childhood care and education
  o University Center Family and Lactation Room
    University Center administration office (Room 232) or call 406-531-5586 for after hours

• Disability
  o Disability Services for Students – [https://www.umt.edu/disability-services/](https://www.umt.edu/disability-services/)
    dss@umontana.edu or 406-243-2243
  o Alliance for Disability and Students at the University of Montana (ADSUM)
  o UM Rural Institute - [http://ruralinstitute.umt.edu/](http://ruralinstitute.umt.edu/)

• Professional
  o Office of Organization and Learning Development - [https://www.umt.edu/learning-development/](https://www.umt.edu/learning-development/)
    Inclusivity Resources for classrooms and communities
    [https://www.umt.edu/learning-development/1professional-development/inclusivity.php](https://www.umt.edu/learning-development/1professional-development/inclusivity.php)
  o Graduate Professional Student Association (GPSA)
    [https://www.umt.edu/umgpsa/default.php](https://www.umt.edu/umgpsa/default.php)
  o Fairs and Events - [https://www.umt.edu/experiential-learning-career-success/fairs-events.php](https://www.umt.edu/experiential-learning-career-success/fairs-events.php)

• Academic
  o Mansfield Library - [https://www.lib.umt.edu/](https://www.lib.umt.edu/)
  o Printing
    Paw Print (Library) - [https://www.lib.umt.edu/tech-spaces/pawprint/printing/default.php](https://www.lib.umt.edu/tech-spaces/pawprint/printing/default.php)
    Campus Quick Copy – First Floor of University Center
  o Box (Cloud Storage) - [https://www.umt.edu/it/support/box/](https://www.umt.edu/it/support/box/)
  o Learning Center - [https://mc.umt.edu/learning-center/Tutoring/Writing.php](https://mc.umt.edu/learning-center/Tutoring/Writing.php)
    Tutoring in accounting, computers, math, writing, anatomy, chemistry, microbiology, statistics - [https://mc.umt.edu/learning-center/Tutoring/default.php](https://mc.umt.edu/learning-center/Tutoring/default.php)
    Writing and Public Speaking Center - [https://www.umt.edu/writing-center/default.php](https://www.umt.edu/writing-center/default.php)
      • Appointments
      • Graduate Writing
    Student Resources - [https://mc.umt.edu/learning-center/Resources/default.php](https://mc.umt.edu/learning-center/Resources/default.php)
• Email, moodle, NetID, etc.
  ▪ Study skill workshop - [https://mc.umt.edu/learning-center/Resources/Study%20Skill%20Workshops/default.php](https://mc.umt.edu/learning-center/Resources/Study%20Skill%20Workshops/default.php)
    ○ Academic Advising Center - [http://mc.umt.edu/aac/default.php](http://mc.umt.edu/aac/default.php)
    ○ Innovation Factory - [https://www.umt.edu/innovation-factory/](https://www.umt.edu/innovation-factory/)
    ○ IT - [https://www.umt.edu/it/](https://www.umt.edu/it/)
• Clubs and Student Government
  ○ ASUM - [https://www.umt.edu/asum/](https://www.umt.edu/asum/)