



MONTANATECH WEEKLY UPDATE

November 13, 2023

IN THIS EDITION

Restoration Seminar

Fall Tech Day

New IRB Submission
System Trainings

Safe Zone Training

Robotics Qualifier:
Volunteers Needed

Career Closet
Donations

2024 Remote
Sensing Fellowships

Upcoming Career
Opportunity Events

Center for Academic
Innovation Upcoming
Trainings

Password Reset Tool

Classroom
Equipment

11/14:

Pilates (12:00 pm, HPER Dance Room)

Safe Zone Training (9:00-11:00 am, Highlands or 12:00-2:00 pm, Copper Lounge)

Double Ball Tourney (6:00 pm, HPER)

11/15: Restoration Seminar (4:00 pm, CBB 101 or Zoom)

11/16:

Weights Class (12:00 pm, HPER Dance Room)

MBB vs Dickinson (7:00 pm, HPER)

11/17:

Fall Tech Day (9:00 am-2:30 pm)

MBB vs Lewis-Clark State College (7:00 pm, HPER)

11/18:

Football vs Dickinson State (1:00 pm, Bob Green Field)

Volleyball vs College of Idaho (5:00 pm, HPER)

11/23: Thanksgiving

11/24: Holiday (Columbus Day Exchange)

11/28: Giving Tuesday

12/01: Holiday Stroll

WBB vs Concordia University of Edmonton (3:00 pm, HPER)

MBB vs Concordia University of Edmonton (5:00 pm, HPER)

12/04: Late Night Breakfast

12/08:

Line Rodeo (10:00 am, Highlands)

Order of the Engineer (5:00 pm, Library Auditorium)

Chancellor's Reception for Graduates (6:00 pm, SSC)

12/09:

Nurse Pinning Ceremony (9:00 am, Library Auditorium)

Commencement (11:00 am, HPER)

12/12: Holiday Brunch (9:00-11:00 am, Marcus Deli)

12/14: Chancellor's Holiday Gathering (5:00-8:00 pm,
Chancellor's Residence)



RESTORATION SEMINAR

You are invited to the next restoration seminar presented by Matt Ingersoll on "Zinc Recovery from the Berkeley Pit Mine Water." The presentation will cover Ingersoll's thesis work. The presentation will be held on **Wednesday, November 15** at 4:00 pm in CBB 101 or via Zoom (passcode: Seminar).

FALL TECH DAY

On **Friday, November 17, 2023**, Montana Tech will be hosting our Fall Tech Day from 9:00 am to 2:30 pm. Over 150 students from 9 states will be on campus with their guests, for a total of nearly 275 visitors. They'll experience a one-of-a-kind college visit and participate in hands-on activities across multiple programs. Please be aware that parking may be limited, and alternative forms of transportation may be required to get to main campus. On this day parking will be permitted on both sides of Park Street in front of the Library, and on Broadway Street north of the Library parking lot. If you see any Tech Day visitors on campus, please feel free to say hello and engage with them. This is your opportunity to welcome future students into the Oredigger family! The Admissions Office extends gratitude to everyone involved with Tech Day—both for supporting and hosting the day's activities and showing visitors the elevated experience students can have by selecting Montana Tech!

NEW IRB SUBMISSION SYSTEM TRAININGS

Beginning **January 1, 2024**, the University of Montana IRB will begin to use the web-based system Cayuse Human Ethics for managing human subject research studies. Cayuse Human Ethics is an electronic protocol management platform that is cloud-based, user-friendly, and secure. Cayuse Human Ethics will be used to prepare and submit all initial human subjects research studies, as well as make modifications, request renewals, and report incidents.

Cayuse HE training sessions will be offered **via Zoom** on the following days/times:

Thursday, November 16, 12:00 pm-1:00 pm – register here

Wednesday, December 6, 10:00 am -11:00 am – register here

Registration links can also be found on the UM IRB Cayuse HE homepage. You can also schedule a one-on-one or small group training session by emailing irb@umt.edu. Please include the date and time you are wanting to schedule your training. To find out more information about the Cayuse HE platform, click here.

SAFE ZONE TRAINING

Safe Zone Training is designed to provide information, expand of resources, and teach the language used in the LGBTQ2S+ community. The following trainings will take place:

November 14: Safe Zone Training (Highlands College, 9:00 am–11:00 am)

November 14: Safe Zone Training (Copper Lounge, 12:00 pm–2:00 pm)

If you have questions, please email ccrooker1@mtech.edu.

ROBOTICS QUALIFIER: VOLUNTEERS NEEDED

Montana Tech will host the FIRST Tech Challenge (FTC) robotics qualifier in the HPER on Saturday, **December 2, 2023**. The event will bring between 100 and 150 high school aged students from across the region to Montana Tech. In order to host the event, we are looking for a number of volunteers.

Volunteer opportunities are as follows:

December 1: Set-up the HPER (7:00 pm - completion)

December 2: Various roles – judges, referees, queuers (7:00 am to 5:00 pm)

Clean-up and tear down (6:00 pm - completion)

If you have questions or would like to volunteer, please contact Bryce Hill at bhill@mtech.edu.

CAREER CLOSET DONATIONS

Career Services is still accepting donations of professional clothing for our Career Closet. Please drop them off at Career Services (URC 109) or contact Sierra Hancock (4831) for details.

2024 REMOTE SENSING FELLOWSHIPS

MontanaView is offering 10 competitive \$1,000 fellowships for applied remote sensing projects for undergraduate and graduate students at Montana Tech, Montana State University, University of Montana, Salish Kootenai College, and

University of Montana Western. The goals of these fellowships are (1) to support students and provide encouragement and resources for them to pursue a career in geospatial sciences and remote sensing; and (2) to benefit the state of Montana by providing information, data, and analysis that will improve the management of natural resources.

Through a competitive selection process, each institution will review and select worthy fellowship recipients for projects that are directly related to Montana's agricultural, range, forest, wild land, urban, water, mineral, or other resources. The fellowship recipients will receive the award after completion of the project and submission of a brief project report (approximately 3 pages, due September 2024) to MontanaView. Recipients are expected to present a summary of their work at the MontanaView Annual Fellowship Meeting in September 2024.

To apply, please send the following to institutional MontanaView contact:

- A cover letter that highlights your unique qualifications for this fellowship.
- A brief proposal (approximately 1 page) for your remote sensing research project. Clearly identify the problem and its significance, the anticipated approach, and a specific stakeholder that you will work with on this project (e.g. a state agency, a community organization, a school or university, etc.).
- A resume or CV

The deadline to apply is February 17, 2024. Montana Tech inquiries should be directed to Xiaobing Zhou at xzhou@mtech.edu.



UPCOMING CAREER OPPORTUNITY EVENTS

Career Services is working with employers to help find students jobs and provide workshops that will help you on your journey to find an employer right for you. We have arranged for several to come to campus. Go to DiggerRecruiting-DR 2.0 using the SSO ID to sign in and register for any of the following upcoming events.

11/14: NorthWestern Energy Night & Pizza - Copper Lounge, 4:00 pm-6:00 pm
Recommended majors: Civil Engineering, Civil Engineering Technology, Construction Management, Electrical Engineering, Environmental Engineering, Mechanical Engineering and Safety, Health & Industrial Hygiene.

11/28: Perenti Contract Mining Info Session – MG 204, 5:00 pm-6:30 pm
Recommended Majors: Geological Engineering, Metallurgical & Materials Engineering, Metallurgical/Mineral Processing, Mining Engineering



CENTER FOR ACADEMIC INNOVATION UPCOMING TRAININGS

The Center for Academic Innovation offers a rotation of regular topics that can be viewed and registered for through the CAI calendar. Below is a list of upcoming trainings. Please register [here](#).

11/15: Making Your Documents Accessible (ENGR 204, 2:00-3:00 pm)

11/16: Learning Outcomes & Alignment (ENGR 208, 11:00-12:00 pm)

11/17:

Moodle Gradebook (ENGR 204, 9:00-10:00 am)

Recording with Panopto (ENGR 204, 10:00-11:00 am)



PASSWORD RESET TOOL

If you've not signed up for the Password Reset tool, please do so. This tool will make it easier for you to reset your password or unlock your account as needed. If users do not sign-up for this tool, they will need to contact the IT Helpdesk any time their account is locked or they need to change their password. Please click [here](#) and follow the step-by-step instructions to get the Password Reset Tool. If you have problems, contact the IT Helpdesk at ithelpdesk@mtech.edu or 406-496-4244.

CLASSROOM EQUIPMENT

Information Technology would like to ask everyone to please help us maintain our equipment by remembering to turn off the room projectors (or AV system if equipped) when finished.

A projector's lifespan and the bulbs they use are based on hours – leaving them on requires them to be replaced much more frequently. The average cost of a bulb is: **\$300**. The average cost of a projector is: **\$2,000**.

Your presentation may be interrupted if the projector that was left on overheats or fails, which happens when they are left on for extended periods of time.

Please do not leave the room projector or AV system on unless you visually see the next person wanting to use it.

Note: Shutting off the computer will not shut down the room project or AV system. **If you are passing by a room and see a projector that is on and the room is unoccupied, please turn it off.** Information on each system is located on the wall in each room.

For more details or questions, please contact our I.T. Help Desk at 496-4244.

