



November 14, 2022

IN THIS EDITION:

- K-Cups Needed
- Food Wars
- Graduate Defense: Max-Henry Nelson
- Refer-A-Friend Lunch
- Tech Talks & Pint Night
- Fall Tech Day
- Road Closure
- Graduate Defense: Teagan Leitzke
- Graduate Defense: Lindsey Wooley
- Historic Gathering Places Tour
- Graduate Defense: Jamison Ehlers
- Graduate Defense: Lindsey Madison
- Graduate Defense: Cara O'Donnell
- Graduate Defense: Maria Arteaga Pozo
- Graduate Defense: Daisy Margrave
- EAB Workshop
- SPE Christmas Bazaar



K-CUPS NEEDED

Disability Services is asking the campus community to donate K-Cups for the coffee machine in the Veteran's Lounge at Highlands College. Please drop your donations off to Barb Collins (Highlands College 101) or Shauna Goodell (SSC 3.137). Thank you so much!

FOOD WARS

ASMT's Food Pantry and Campus & Community Committees are proud to present Food Wars again. This year we are trying to top the food we collected last year: 6,000 items. Food Wars will take place from **November 14 through the 17**. All students, clubs, faculty, and staff teams are invited to participate. Food Wars is a campus-wide event that allows students and staff to get involved in the community. The challenge is to have your team collect the most food by November 17. ASMT will collect the food starting at 5:00 pm on November 17. All the food will be donated to our local food pantry, the Butte Emergency Food Bank, the Rescue Mission, and Salvation Army. The top three clubs who collected the most food will win \$300, \$200, and \$100 for 1st, 2nd, and 3rd place prizes, respectively. The top faculty and staff team will win a "Food Wars Champions" trophy with a gift basket, and 2nd place will receive a gift basket. Winners will be announced on November 18.

GRADUATE DEFENSE: MAX-HENRY NELSON

You are invited to a graduate defense by Max-Henry Nelson, Geoscience, M.S, on **November 15 at 8:00 am**. His defense is titled, "Tracer Techniques Used to Analyze Spatial and Temporal Processes Controlling Groundwater and Near Surface Water Contribution to the Ruby River in the Upper Ruby River Valley, MT." [Click here](#) to watch the virtual defense.

REFER-A-FRIEND LUNCH

Grab free lunch and learn how to earn prizes and SWAG through the Montana Tech Admissions Refer-A-Friend program. We will have free pizza on the north campus for all Tech students on **Wednesday, November 16** from 11:30 am-12:30 pm in the SUB Copper Lounge. Swing by for a slice and info!

TECH TALKS & PINT NIGHT

You are invited to a Tech Talk & Pint Night on **Thursday, November 17** from 6:00 pm to 7:00 pm at Butte Brewing Company. Come listen to four Montana Tech professors from the College of Letters, Sciences & Professional Studies share their innovative research with the community, followed by Q&A. Doors will open at 5:30 pm. Pizza will be provided.

FALL TECH DAY

On **Friday, November 18**, Montana Tech will host our Fall Tech Day. Students from around the country will come to campus to experience a one-of-a-kind college visit and participate in hands-on activities across multiple programs. Be aware that parking may be limited and alternative forms of transportation may be required to get to the main campus. Tech Day is scheduled to run from 9:00 am to 3:00 pm, so please plan accordingly. We apologize for any inconvenience this may cause and greatly appreciate your understanding. In addition, if you see any Tech Day visitors on campus, please feel free to welcome and engage with them. This is your opportunity to welcome future students into the Oredigger family!

ROAD CLOSURE

The 1923 Production will be filming at 847 W. Park Street on **Friday, November 18**. They kindly ask that no vehicles be parked within the closure between 5:30 am and 7:30 pm on

that day. The Production will have trucks and heavy equipment on Park Street and Excelsior and some of the shots will involve picture cars moving up, and down Park Street.

GRADUATE DEFENSE: TEAGAN LEITZKE

You are invited to a graduate defense by Teagan Leitzke, Materials Science Ph.D., on **November 18** at 3:00 pm in ELC 202. The defense is titled, "Removal of Heavy Metal and Nutrient Ions from Contaminated Waters by Adsorption on Magnetite Particles Facilitated by a Continuous Flow Material Recovery System."

GRADUATE DEFENSE: LINDSEY WOOLEY

You are invited to a graduate defense by Lindsey Wooley, Industrial Hygiene M.S., on **November 18 at 3:30 pm** in the SUB Kelley/Steward Room. The defense is titled, "Applying the Fast Fit Test Method Approved for Quantitative CNC to the Qualitative Fit Test Method."

HISTORIC GATHERING PLACES TOUR

The Historic Gathering Places Tour will happen on **November 19, 2022** from 10:00 am to 3:00 pm. Guided tours will be held at the start of each hour with the last tour at 2:00 pm. Tickets are \$15 and available at any of the tour sites (Knights of Columbus, St. Patrick's Church, B'Nai Israel Synagogue, Masonic Temple, and Mother Lode Theatre) on tour day or in advance at the Butte Archives (17 W. Quartz).

GRADUATE DEFENSE: LAYNE WILLIS

You are invited to a graduate defense by Layne Willis, Industrial Hygiene M.S., on **November 21** at 4:00 pm in the SUB Kelley/Steward Room. The presentation is titled, "The Application of Portable Air Cleaners in Spaces Occupied by Vulnerable People During Wildfire Events."

GRADUATE DEFENSE: JAMISON EHLERS

You are invited to a graduate defense by Jamison Ehlers, Electrical Engineering M.S., on **November 22** at 11:00 am in the NRRC room 314. The defense is titled, "Imaging Metal Objects through Radio Frequency Channel Sounding."

GRADUATE DEFENSE: LINDSEY MADISON

You are invited to a graduate defense by Lindsey Madison, Industrial Hygiene M.S., on **November 22** at 1:00 pm in the SUB Mountain Con Room. The presentation is titled, "Mining Injury Claims: Characteristics and Patterns in MT."

GRADUATE DEFENSE: CARA O'DONNELL

You are invited to a graduate defense by Cara O'Donnell, Industrial Hygiene M.S., on **November 22** at 1:00 pm in the SUB Kelley/Steward Room. The presentation is titled, "A comparison of field portable X-ray fluorescence (FP XRF) with inductively coupled plasma atomic emission spectroscopy (ICP-AES) for analysis of contaminants in dust."

GRADUATE DEFENSE: MARIA ARTEAGA POZO

You are invited to a graduate defense by Maria Arteaga Pozo, Geoscience M.S., on

November 23 at 10:00 am in ENGR 208. The defense is titled, "Chemical Speciation in Hot Springs Hosted in Continental and Divergent Tectonic Systems: Yellowstone and Iceland."

GRADUATE DEFENSE: DAISY MARGRAVE

You are invited to a graduate defense by Daisy Margrave, Materials Science and Engineering, M.S., on **November 23** at 3:00 pm in ELC room 204. The defense is titled, "Separation of Tungsten Carbide Particles from Activated Carbon Substrate."

EAB WORKSHOP

Mark your calendars for the State of the Sector: The Fight to be Chosen workshop on **Wednesday, December 7, 2022**, from 9:00 am to 10:00 am in the Library Auditorium. All are welcome and encouraged to attend.

This presentation will cover the following:

- The Talent Crunch that is Here to Stay
- How Staffing Shortages Imperil the Student Experience
- The Widening Gap Between High School Graduation and College Enrollment
- The Growing Dominance of Elite Institutions in the Online Grad Market
- How to Find Success in a Winner-Take-All Research Funding Market

Presenters from EAB (Jennifer Latino and Dawn Ressel) will be on campus to deliver this presentation. *This session is part of a 3-year contract with EAB (we're in the 3rd year), and does not come with additional costs.

SPE CHRISTMAS BAZAAR

The Society of Petroleum Engineers (SPE) will host the 34th annual Christmas Bazaar and Trade Show at the Maroon Activity Center (550 E. Mercury) on **Saturday, December 10**, from 9:00 am to 4:00 pm. To register for a booth or to find more information, [click here](#).



UPCOMING EVENTS

NOVEMBER

15

Graduate Defense: Max-Henry Nelson | 8:00 am | ZOOM

17

Tech Talks & Pint Night | 6:00 pm | Butte Brewing Company

18

Tech Day | 9:00 am-3:00 pm

Graduate Defense: Teagan Leitzke | 3:00 pm | ELC 202
Graduate Defense: Lindsey Wooley | 3:30 pm | SUB Kelley/Steward Room
Men's Basketball Fall Classic | 5:00 pm | HPER

19

The Historic Gathering Places Tour | 10:00 am-3:00 pm
Men's Basketball Fall Classic | 3:00 pm | HPER
Volleyball vs Westmont | 7:00 pm | HPER

21

Graduate Defense: Layne Willis | 4:00 pm | SUB Kelley/Steward Room

22

Graduate Defense: Jamison Ehlers | 11:00 am | NRRC 314
Graduate Defense: Lindsey Madison | 1:00 pm | SUB Mountain Con Room
Graduate Defense: Cara O'Donnell | 1:00 pm | SUB Kelley/Steward Room

23

Graduate Defense: Maria Arteaga Pozo | 10:00 am | ENGR 208
Graduate Defense: Daisy Margrave | 3:00 pm | ELC 204

24

Thanksgiving (no classes/offices closed)

25

Holiday (no classes/offices closed)

DECEMBER

2

Winter Stroll | Across campus

7

EAB Workshop | 9:00-10:00 am | Library Auditorium

9

Order of the Engineer Ceremony | 5:00 pm | Library Auditorium
Line Rodeo & Industry Day | 9:00 am-1:00 pm | Highlands

10

Nurse Pinning Ceremony | 9:00 am | Library Auditorium
Commencement | 11:00 am | HPER
SPE Bazaar | 9:00 am to 4:00 pm | Maroon Activity Center

13

Holiday Breakfast | 9:00-11:00 am | Dining Hall

15

Chancellor's Holiday Party | 5:30-8:00 pm | Chancellor's Residence

