



November 21, 2022

IN THIS EDITION:

- Santa's Helper Tree
- Santa Paws
- K-Cups Needed
- Graduate Defense: Layne Willis
- Graduate Defense: Jamison Ehlers
- Graduate Defense: Lindsey Madison
- Graduate Defense: Cara O'Donnell
- Graduate Defense: Maria Arteaga Pozo
- Graduate Defense: Daisy Margrave
- Graduate Defense: Morgan Schultz
- Graduate Defense: Erin McGowan
- Montana Tech Copper Hill Choir Concert
- EAB Workshop
- SPE Christmas Bazaar



SANTA'S HELPER TREE

Be one of Santa's helpers by picking an ornament from the tree located on the 2nd floor of the Natural Resources Building, purchase the items listed, wrap your gifts, and return them to the Campus Store with the ornament by **December 7**.

SANTA PAWS

Please consider donating items for Pintler Pets and the Chelsea Bailey Animal Shelters. Suggestions are canned or dry food, blankets (new or used), towels (new or used), treats, toys, or non-clumping cat litter. Please return donations to the Campus Store by **December 7**.

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!

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."

GRADUATE DEFENSE: MORGAN SCHULTZ

You are invited to a graduate defense by Morgan Schultz, Ecological Restoration M.S., on **December 2 at 10:00 am** in Main Hall room 107. The defense is titled, "Bank on it: Effects of streambank treatments and the trout habitat provided on the restored Upper Clark Fork River." Join the Zoom meeting [here](#).

GRADUATE DEFENSE: ERIN MCGOWAN

You are invited to a graduate defense by Erin McGowan, Geoscience M.S., on **December 2 at 3:00 pm** in MG room 103. The defense is titled, "Modeling the Spatial Distribution of Stream Power and Lateral Channel Migration on the Upper Ruby River: A Fluvial Geomorphic Tool for River Restoration Practices." Join the Zoom meeting [here](#).

MONTANA TECH COPPER HILL CHOIR CONCERT

The Montana Tech Copper Hill Choir's fall concert, *A Light On in the Dark*, will be held **Sunday, December 4** at Aldersgate UMC at 3:00 p.m. This semester's concert will again be held in conjunction with the Mining City Choral Union, performing 13 pieces both together and separately. The first half of the concert showcases the Mining City Choral Union, and the second half showcases the students in Montana Tech's Copper Hill Choir with solos in between. Along with several nontraditional holiday pieces, the concert also explores the rollercoaster of this past year's events and associated emotions. From beauty to mourning and ultimately concluding with a very special performance containing a message of hope for us all.

Admission is \$10 for adults, \$5 for students and seniors, and free for children 5 and under. For those who wish to attend virtually, the stream can be viewed [here](#). For more information please visit the Mining City Choral Union Facebook page, or visit <https://miningcitycu.org/a-light-on-in-the-dark/>.

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

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

1

Women's basketball vs Rocky Mountain College | 5:00 pm | HPER
Men's basketball vs Rocky Mountain College | 7:00 pm | HPER

2

Winter Stroll | Across campus
Graduate Defense: Morgan Schultz | 10:00 am | Main Hall 107 or Zoom
Graduate Defense: Erin McGowan | 3:00 pm | MG 103 or Zoom

4

Choir Concert | 4:00 pm | Aldersgate Church

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

29

Women's basketball vs St. Mary's University | 2:00 pm | HPER
Men's basketball vs St. Mary's University | 4:00 pm | HPER

30

Women's basketball vs Keyano University | 2:00 pm | HPER
Men's basketball vs Keyano University | 4:00 pm | HPER

