

U OF U MINING ENGINEERING

THE SME MINING NEWSLETTER

Up Coming Events:

- There are still spaces open at the Etiquette Dinner Talk to Samantha
- WIM Meeting Mar 25 5:30 207WBB
- U-Robotics Meet Thurs 5:00 PM in FASB 101
- ARMA Meeting March 25
- Safety Committee Meet Apr. 1 WBB 313
- Watch for more interview sign ups and Scholarship Applications

Advice on Balancing Life and School

As everyone knows, school can be very demanding and pretty overwhelming. This is why everyone needs to find some sort of activity on the side to keep their sanity. This helps everyone have more fun in their life while still excelling at school, like we all do already. It's also always nice to have something to get your mind off of all the tests and lab write-ups for all of Dr. Kims classes.

Personally, a physical activity is my best stress release because all those endorphins make me so excited to study! It's always nice to have a break from all the schoolwork and studying with a good workout session or outdoor practice. I think everyone should have some extracurricular activities that they enjoy and that can be a good study break. In my opinion, maybe take up something that requires less time than a collegiate athletic program; but nonetheless, sports are a great use of energy!

Having too many extracurricular activities can also cause problems though. You do not want anything to interfere with those stereonets for Structural Geology Lab or learning more about the differences between sublevel stoping and sublevel caving. It's always imperative to put schoolwork before extra activities but to also make sure you have enough time to enjoyable things, as well. This is very tricky to do, especially when pursuing a mining engineering degree, but finding an enjoyable activity will make things so much better!

Most importantly, remember to enjoy your time here at school. Those four years will go by so fast and you want to remember that you had some fun. (With me and Aaron Larry though it's going to take much longer than four years.....having too much fun I guess!). Balance your activities and schoolwork and schedule out your days to make sure you can finish your work and have some fun in the mean time.

And don't forget to always cheer on the best sports team here at the U...softball!

Kendal Bergman

Department News

Pizza is \$15 for seminar pay Pam in the Office or online www.mining.utah.edu

SME

DEADLINE FOR BOOT COMPETITION POINTS

March 25

ARMA

March 25 at 5:00pm in FASB 250

WIM

March 25th—5:30pm 207WBB

Contact Crystal Darger for more information

Tutoring at Hillside Middle School please contact Ashley Hodgson.

U-Robotics

The parts have been ordered. Assembling of the Robot is the next step.

Meet Every Thursday 5:00 in FASB 101

Safety Committee

There are many projects that just beginning and on going. For information on how to get involved talk to Trent Mitchel or Jake Seiter in Browning 302 Meeting April 1 at 11:45am Conference Room Next to Pam's Office

Fulltime Job offers!

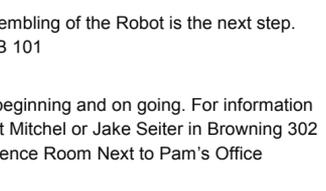
Congratulations to:

- Aaron Dalley: Rio Tinto
- Nicholas Yarrington: Rio Tinto
- Clayton Sanders: Rio Tinto
- Jordan Prestwich: Newmont
- Sheldon Kargis: Simplot

Summer Internships:

- Olan Nielson: Freeport Chino Mine
- Nathan Bench: Freeport Oro Valley Office
- Patrick Guild: Freeport Oro Valley Office
- Tyler Peck: Rio Tinto Bingham: Mine Planning
- Jake Seiter: Rio Tinto: Bingham: Health and Safety
- Joseph Beckstead: Rio Tinto Bingham: Mine Planning
- Spencer Evans: Rio Tinto Boron California: Mine Technical Services
- Breanna Sanders: Rio Tinto Bingham: Operations
- Daniel Pollock: Newmont
- Kendal Bergman: Newmont
- Thomas Pickett: Newmont
- Kody Kalma: Canyon Fuel Sufco Mine
- Chloe Simons: Canyon Fuel Sufco Mine
- Justin Lawrimore: Peabody: Kayenta Mine
- Nathan Ellgen: Simplot: Vernal, UT
- Jason Young: FMC Corporation, Green River, WY
- Jack Petersen: Skyline Mine
- Doni Esmay: Skyline Mine
- Jordan DeWitt: Skyline Mine
- Jordan Grange: Skyline Mine

Pam and Samantha just want us all to remember who really runs this department.



Safety Committee Weekly

Email: uofuminesafety@gmail.com

Instagram: [uofuminesafety](https://www.instagram.com/uofuminesafety)

Twitter: [uofuminesafety](https://twitter.com/uofuminesafety)

Feel free to send any safety suggestions and observed hazards!

Tool Safety



According to the National Safety Council's Injury Facts publication, in 2011, hand-tool injuries accounted for 43,250 cases that involved days away from work. In order to protect your employees from hand-tool injuries, the National Safety Council recommendations following these tips:

- Use a bucket or bag to hoist tools from the ground to the worker. Do not carry tools up a ladder by hand.
- Never leave tools unattended.
- Never carry tools in pocket - use a toolbox or cart.
- Regularly inspect and maintain tools (follow manufacturer's recommendations).
- Have extra tools available.
- Buy quality products made of steel and heat-treated.
- Don't ignore handles.

SME Announcements

- Mining Engineering Apparel for Sale (Support our department by wearing our apparel.)
- If you haven't had a picture taken for the department board come see Pam. (Boot Points)

Weekly Student Spotlight – 2 points

Weekly Robotic Meetings – 2 points per week

Weekly Women in Mining Meetings – 10 points per meeting

Monthly SME Meetings – 10 points for each meeting

Monthly ARMA Meetings – 10 points for each meeting

SME Membership Renewal – one time 10 points

(Deadline October 10th)

Plaza Fest/Career Fest Activities – 5 points per time slot

Boys Scout Meetings – 10 points for each event

Mining Ambassadors – 10 points for each event

Pizza Drivers/Helpers – 5 points for each individual

Student Interaction – 5 points for each event

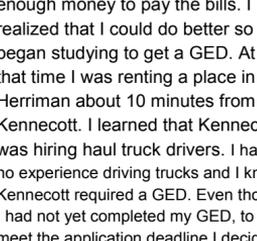
Department Trips – 10 points per trip

SME Meeting in Denver – 20 points for attendance

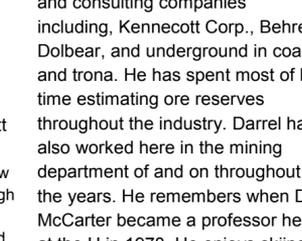
BOOT COMPETITION TOP 12

1. Olan Nielson 262
2. Aaron Young 260
3. Jack Peterson 237
4. Stuart Zeeh 232
5. Justin Lawrimore 172
6. George Chapin 160
7. Kendal Bergman 157
8. Andrew Austin 152
9. Clay Sanders 137
10. Leigh Seeley 130
11. Jake Seiter 130
12. Chris Stallard 117

Mining Spotlight



Left : Crystal Darger



Right: Darrel Cameron

Crystal Darger

What got me interested in mining was the money. As a single mother of nine who had married young and lacked a high school diploma, I thought I was fortunate to have a full time job, but I was not making enough money, but I was paying the bills. I realized that I could do better so I began studying to get a GED. At that time I was renting a place in Herriman about 10 minutes from Kennecott. I learned that Kennecott was hiring haul truck drivers. I had no experience driving trucks and I knew Kennecott required a GED. Even though I had not yet completed my GED, to meet the application deadline I decided to apply anyway. After all they couldn't tell me, yes or no, if I didn't apply. I applied but I received a rejection letter. However, I didn't give up. Instead, I refocused my efforts and finally got my GED. I reapplied and was hired. My persistence paid off and was offered a job! Driving haul trucks was my first experience with mining and I loved it. I wanted to know more about mining and took all the additional training classes I could. The training classes were not enough, I wanted to run the company so I went to school.

I have 5 years surface mining experience and one summer internship in underground coal mining. I enjoy them both but I really think underground mining is amazing. Scholarships have been a key factor in helping me to reach my goal. My advice is just apply. You cannot receive them if you do not apply.

Outside of school I enjoy bow hunting, boating, snowmobiling and 4-wheeling and spending time with my family. I also enjoy fine dining and pairing foods with wine, and traveling. I graduate in May 2015 and look forward to seeing where in the world my career in mining is going to take me.

Darrel Cameron

Darrel grew up in an Air Force family who lived in many location throughout the United States. His first interest in mining came from his receiving the Browning Scholarship. Darrel has worked for many mining and consulting companies including, Kennecott Corp., Behre Dolbear, and underground in coal and iron. He has spent most of his time troming. He has spent most of his time troming ore reserves throughout the industry. Darrel has also worked here in the mining department of and on throughout the years. He remembers when Dr. McCarter became a professor here at the U in 1978. He enjoys skiing and working on computers in his spare time.

WAAIME SME Dinner



Save the Data and RSVP with Pam!

THE UNIVERSITY OF UTAH
DEPARTMENT OF MINING ENGINEERING

THE DEPARTMENT OF MINING ENGINEERING
CORDIALLY INVITES YOU TO ATTEND THE
ANNUAL AWARDS BANQUET
WEDNESDAY, APRIL 15, 2015
UNION SALT AIR ROOM
200 SOUTH CENTRAL CAMPUS DRIVE

SOCIAL 6:15 P.M. DINNER 7:00 P.M. PRESENTATION OF AWARDS

PLEASE RSVP BY PHONE 801-581-7198,
FAX 801-585-5410 OR
EMAIL: PAM.HOFMANN@UTAH.EDU
BY TUESDAY, APRIL 8, 2015

- Seating is limited—reserve your spot early!
- The spouses and parents of graduating students are guests of the department
- Additional guests \$20—pay online

<https://umarket.utah.edu/um2mining/product.php?product=12>

Graduating Seniors don't forget to get you Cap and Gown at the Bookstore



WHAT'S YOURS is MINED