

WHY MINING ENGINEERING?

- Legally blow things up!
- Play with big Tonka Toys
- Help make the world a better place to live in
- Successful and rewarding career

OTHER FUN ACTIVITIES



WORLD MUSEUM OF MINING



GEM MOUNTAIN SAPPHIRE MINE



FAIRMONT HOT SPRINGS

QUESTIONS & ANSWERS

WHO GETS TO GO?

14, High school students ('17 -'18 school year) interested in Mining Engineering.

HOW DO I GET SELECTED?

Send the Following:

1. Complete application
2. 250 word essay on: Why you would be a good candidate for What a Blast!
The 2017 Montana Tech Mining Camp
3. A letter of recommendation from a high school teacher or counselor to: What a Blast!

ADDRESS TO:

The 2017 Montana Tech Mining Camp
Attn: Paul Conrad
1300 West Park Street
Butte, MT 59701

HOW MUCH DOES IT COST?

The cost per student is \$800, including room and board.

HOW WILL I KNOW IF I GET SELECTED?

We will notify you by email within 2 weeks of receiving your camp application

WHO DO I CONTACT IF I HAVE OTHER QUESTIONS?

Paul Conrad at pconrad@mtech.edu



DON'T WASTE TIME!

Application deadline: June 1, 2017
mtech.edu/academics/mines/mining/summer-camp

WHAT A BLAST!

THE 2017 MINING CAMP

MontanaTech

Recruiting Future Mining Engineers

June 18-23, 2017

Butte, MT



MONTANA TECH MINING ENGINEERING PROGRAM

Mining Engineers design, develop, operate and manage mines. The Montana State School of Mines, now known as Montana Tech, was opened in 1900 to educate Mining Engineers when Butte was the premier mining camp in the United States. Today we train Mining Engineers in all aspects of mining and safety. Our graduates work in the mining industry throughout the world. Current starting salaries for Mining Engineers average about \$72,000/year and placement of our graduates is nearly 100%. Mining Engineering is exciting and challenging. Opportunities exist for you to rise to the top of the corporate ladder. Let **Montana Tech's What a Blast! 2017 mining camp** introduce you to the exciting field Mining Engineering.



HANDS ON ACTIVITIES

TOURS:

- World Museum of Mining
- Gem Mountain Sapphire Mine
- An Active Surface Mining Operation
- An Active Underground Mining Operation
- Fairmont Hot Springs

MINING ENGINEERING ACTIVITIES:

- Equipment Simulators
- Mining software
- Rock Mechanics Lab
- Ventilation Lab

Orphan Boy Mine Activities:

- Jackleg Drilling
- Mucking
- Boulder Blaster
- Blasting