

MineralsEd: Copper Mountain Mine Tour

for Work Experience and SSAP students, October 19, 2018

Are your students looking for career ideas?

Recognizing the need for students to have first-hand exposure to how mining works and what available career options there are...

... **MineralsEd** is partnering with **Copper Mountain Mining Corp.** to run a field trip for Grade 11 & 12 students enrolled in **WORK EXPERIENCE** or **APPRENTICESHIP** programs to **Copper Mountain Mine** near Princeton, BC. **Copper Mountain** has been an active mining area since 1923, with new deposits discovered and mined since 2011. The mine employs **430 people** in a wide range of jobs, from accountants to haul truck drivers to environmental engineers and welders.

Vancouver Technical Secondary teacher **Travis MacLeod** and industry geologist **Ian Morrison** will lead this trip from Vancouver. The mine tour will include pit operations, the machine shop, the mill, and reclamation activities. It will be a great opportunity to learn about the mining process from the people who work there and to see how students' career interests apply to the minerals industry.

Details:

- Students from Lower Mainland and Princeton secondary schools are eligible.
- Students must be nominated by their teacher and must complete a **Work Experience** contract at their school.
- Parent/guardian permission is required.
- Coach transportation from Vancouver and points east is provided.

Depart: Vancouver Technical Secondary, 2600 E Broadway 6:00am sharp

Pick-up 1 Langley (Colossus Langley Cinemas parking lot) 6:40am

Pick-up 2 Abbotsford (Whatcom Rd & Hwy 1) 7:10 am sharp

Pick-up 3: Princeton Chevron station (~9:30 am)

Return: Vancouver Tech 7:00 pm (earlier for Abbotsford & Langley)

- Bring your own snacks, water and lunch.
- The tour is largely outdoors. **Dress prepared for fall (cool, wet) weather.**

Parent/Guardian Registration for a student is online through **Eventbrite**.

<https://mineralsed-cu-mtn-mine-tour.eventbrite.ca>

Cost: \$20.00 Space is limited to 20 students. Teachers interested in accompanying a student(s) must email info@minerals.ca to confirm a spot is available.

Deadline: October 5, 2018

Numbers at this time will determine if the field trip will go ahead or be cancelled.



WHO WORKS IN MINING?

Equipment Operators - all types

Trades - all types

(e.g. electrician, HD mechanic, plumber, millwright, welder)

SCIENCE & ENGINEERING

Biologists & Chemists

Engineers - all types

(e.g. chemical, electrical, environmental, geological, mechanical, mining, mineral process)

Geologists, Geophysicists & GIS Specialists

Technologists/Technicians (e.g. electrical, environmental, geological, mining)

BUSINESS & SUPPORT AREAS

Accounting & Administration

Communications & Media Relations

Finance & Law

Graphic Design

Human Resources

IT Specialist & Software Design

Marketing & Sales