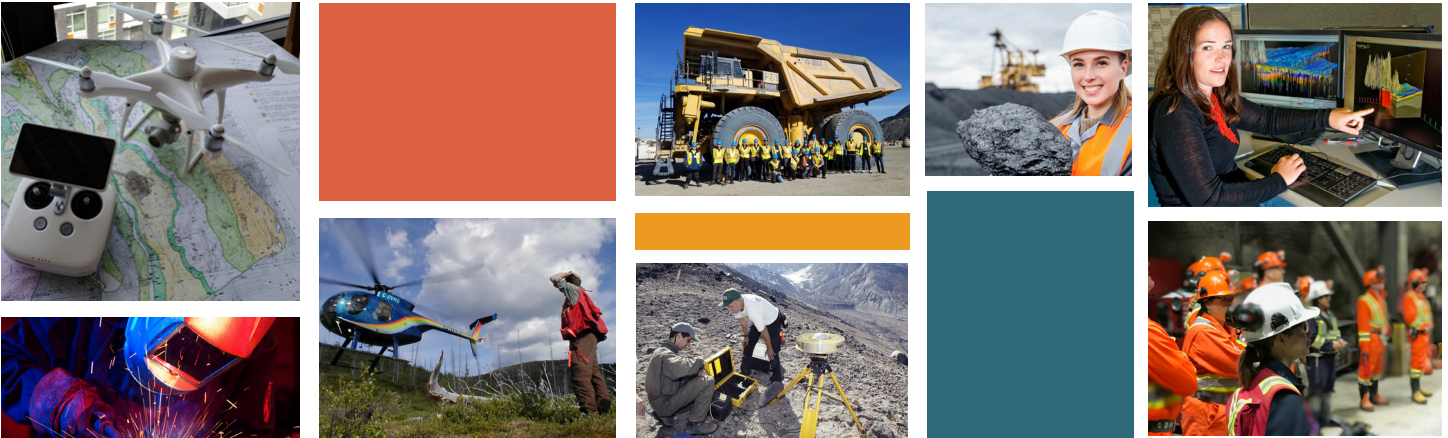


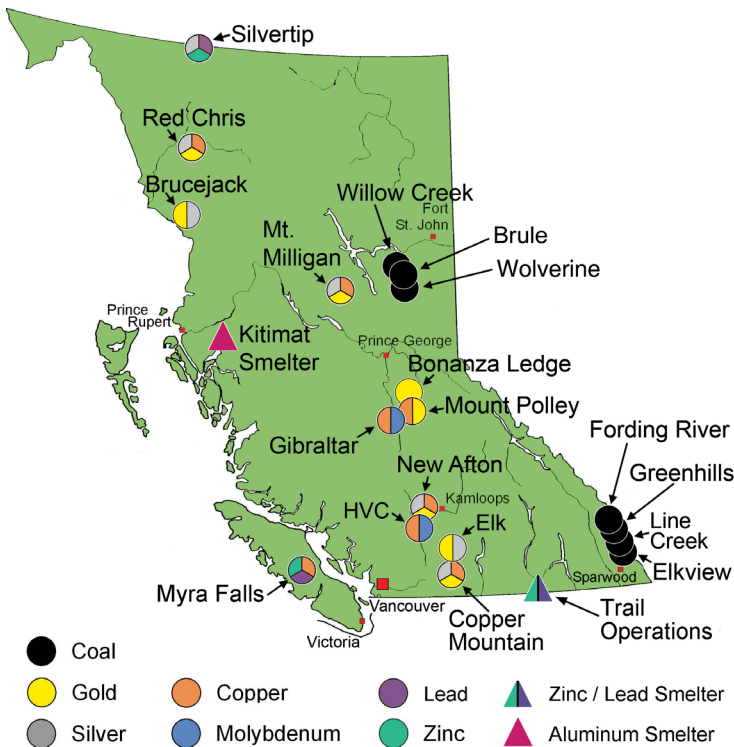
# Careers in the Minerals Industry



Mineral resources development is a multistage process...



...and each stage requires a variety of skilled workers to operate efficiently, safely, and responsibly.



In **British Columbia** today there are:

- 12 metal mines
- 7 coal mines
- 60+ industrial mineral operations
- more than 1000 aggregate quarries

In addition, there are:

**Head and Regional Offices** - Upwards of 50 major and junior mining companies with operations in BC and around the world have offices in Vancouver and/or interior communities.

**Junior Exploration Companies** - Over 1000 small companies in Vancouver and BC carry out early mineral exploration work.

**Mining Suppliers, Contractors and Consultants** - Hundreds of companies supply and service the minerals industry - from airlines to steel ball suppliers to environmental engineers to lawyers.

The BC minerals industry provided more than 22,000 direct jobs in 2021, approximately 10% of the 220,000 mining-related jobs across Canada. The Mining Industry Human Resources Council predicts that employment demands will stay steady for the next 10 years.

# There's an Opportunity for Everyone!

Accountant	Employee Relations Officer	Lube Journeyperson	Prospector
Accounting Clerk	<b>ENVIRONMENTAL ENGINEER</b>	<b>MACHINIST</b>	Protective Services Officer
Administrator	Environmental Technologist	Mail Clerk	Pump Operator
Air Traffic Controller	Equipment Operator	Marketing Officer	Purchasing Agent
Assayer	Expediter	Materials Analyst	Refrigeration Mechanic
<b>AUTO MECHANIC</b>	Fill Worker	Mechanical Engineer	Rock Mechanic Engineer
Bit Grinder	Filter Operator	<b>METAL FABRICATOR</b>	Safety & Public Affairs Officer
Biologist	Financial Analyst	Metallurgical Technician	Salesperson
Blaster	Floor Operator	Metallurgical Engineer	Senior Design
Boilermaker	Gasfitter	Mill Operator	Draftsperson
Bucker/Core Splitter	Geological Engineer	<b>MILL-SERVICES</b>	Shaft Worker
Business Analyst	<b>GEOLOGIST</b>	<b>UTILITYPERSON</b>	<b>SHOVEL OPERATOR</b>
Buyer	Geophysicist	<b>MILLWRIGHT (INDUSTRIAL MECHANIC)</b>	Stock Broker
Cable Bolter	Geotechnical Engineer	Mine Manager	Surveyor
Cableperson	GIS Specialist	Mine Systems Specialist	<b>SYSTEMS ANALYST</b>
Cage Tender	Haulage Truck Operator	Miner	Systems Support Technician
<b>CARPENTER</b>	Health and Safety Officer	Mineral Process Engineer	Tax Advisor
Chemical Technician	<b>HEAT/VENT/COOLING MECHANIC</b>	<b>MINING ENGINEER</b>	Technical Supervisor
Chemist	<b>HEAVY DUTY MECHANIC</b>	Mining Technologist	Engineer
Communications and Public Relations Officer	Heavy Equipment Operator	Mobile Crane Operator	Technical Support Analyst
Control Room Operator	Hoistperson	Network Analyst	<b>TIMBERPERSON</b>
<b>COOK</b>	Human Resources Officer	Payroll Administrator	Tire Repairer
Crusher Controller	<b>INSTRUMENTATION MECHANIC</b>	Pebble Crusher Utilityperson	Tool Crib Attendant
Cyclone Operator	Janitor	Personnel Driver	Trammer
Diesel Engine Mechanic	Junior Analyst	Pilot	Transportation Analyst
<b>DIAMOND DRILLER</b>	Labourer	Pipefitter	Utilityperson
Dig Operator	Lawyer	Plant Analyst	Ventilation Technician
Dozer / Grader Operator	Leach Plant Operator	<b>PLUMBER</b>	Warehouse Worker
Draftsperson	Legal Secretary	President	Wash Bay Attendant
Driller	Librarian	Pressure Washer	Water / Sewage Treatment Operator
Electrical Engineer		Process System Technician	<b>WELDER</b>
<b>ELECTRICIAN</b>		Project Engineer	

For more information visit:

**ASSOCIATION FOR MINERAL EXPLORATION BC**  
amebc.ca

**CAREERS IN THE MINERALS INDUSTRY**  
mineralsed.ca/learning-resources/virtual-library/career-education

**CAREERS IN EARTH SCIENCES**  
earthsciencescanada.com/careers

**CENTRE OF TRAINING EXCELLENCE IN MINING**  
bc-ctem.ca

**MINING ASSOCIATION OF BC**  
www.mining.bc.ca

**MINING INDUSTRY HUMAN RESOURCES COUNCIL**  
mihrc.ca

**MIHR: MINING NEEDS YOU**  
www.miningneedsyou.ca

**INDUSTRY TRAINING AUTHORITY**  
www.itabc.ca

**MINING SUPPLIERS ASSOCIATION OF BC**  
miningsuppliersbc.ca

**MINISTRY OF ENERGY, MINES & LOW CARBON INNOVATION**  
www2.gov.bc.ca/gov/content/governments/organizational-structure/ministries-organizations/ministries/energy-mines-and-petroleum-resources

**PROVINCIAL OVERVIEW OF EXPLORATION & MINING, 2018**

http://cmscontent.nrs.gov.bc.ca/geoscience/PublicationCatalogue/InformationCircular/BCGS\_IC2019-01.pdf

**JOB POSTING WEBSITES**

mining.bc.ca/job-board  
www.careermine.com  
members.amebc.ca/networking  
www.workbc.ca/labour-market-information/industry-information/industry-profiles/mining-and-oil-and-gas-extraction