



Diamond Driller's Helper Training Program



Program Overview

The Diamond Driller's Helper is a comprehensive program that prepares individuals for the safety and operational demands of work in the field of diamond drilling. This program will prepare you for employment in the industry as an entry level Diamond Driller's Helper. Training delivered will be consistent with the requirements of the common core training guidelines for drillers.

Student's Corner

"Diamond Driller's Helper is a NEW program at Confederation College. Demand for workers in the mining industry is on the rise and long term forecasts show the demand will last."



Career Opportunities

The skills learned in this program will assist graduates to attain employment in a wide range of industrial settings i.e. mining, oil and other resources.

Employment for this occupation is expected to grow with many new positions being created and additional job openings stemming from the increased activity in mining exploration at a national and international level and also due to replacement needs as experienced Diamond Drillers retire.

Surface Diamond Driller Assistants are employed in a variety of industries where they operate and maintain drill rigs, dismantle machinery, and install new equipment at remote sites.

The career has many benefits including good pay with the opportunity for bonuses. Applicants must be willing to work in outdoor, challenging conditions and be prepared to live out of town for extended periods of time.

Topics include:

Module 1: Follow surface diamond drilling induction procedures
Module 2: work safely in a surface diamond drilling environment
Module 3: Operate hand and power tools
Module 4: Protect Natural environment
Module 5: Perform general Lock out Tag out on prime movers and other related equipment
Module 6: Operate chain saw
Module 7: Operate lifting mechanism
Module 8: Operate portable pumping equipment
Module 9: Recover and handle core
Module 10: Operate portable generator
Module 11: Skidder (if available for training)
Module 12: Track vehicle (if available for training)
WHMIS, Propane Certification, Fall Arrest, TDG & Wilderness Training

Personal Protective Equipment

All participants are supplied with the following PPE.

- Safety Glasses
- Hard hat with ear protection
- Coveralls
- Work gloves
- CSA approved work boots must be purchases by the participant

Entrance Requirements

Must be physically fit and able to lift 75 lbs to 100 lbs. The job involves the ability to work in the outdoors and live in camp settings.

You must be mechanically inclined and like to work with various pieces of equipment. (i.e. pumps, generators, motors, heaters, etc.).

Accreditation:

Basic Surface Diamond Driller Assistant Common Core

Application Procedures

Only complete applications with all the following documents will be considered:

- Confederation College application form
- Photocopy of valid Driver's License and Status/ Métis cards (if applicable).
- Resumé with references
- Scheduled Interview

Selection Process & Restrictions

Applicants will be short-listed for interviews based on work history and reference checks. Short-listed applicants may be interviewed for final selections.

For more information, contact:

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