

# Career Preparation & Safety Training for Hard Rock Miner

(MAESD Program #770010) - NORCAT in partnership with Cambrian College

## Course Description:

This program takes 4-weeks to complete. It is a total of 160 hrs. Please contact NORCAT for specifics on booking. Available start dates will vary due to demand.

### Common Core Info Line: (705) 521-8324 Ext. 404.

The Underground Hard Rock Miner Common Core Program was developed by NORCAT to be in compliance with the Ministry of Advanced Education and Skills Development (MAESD) standards.

Upon successful completion of this program, each trainee will obtain accreditation and will be registered with the MAESD for Underground Hard Rock Miner (MAESD Program # 770010). This program consists of the following modules:

#### Basic U/G Hard Rock Miner Common Core MAESD Program #770010

- U0000 Follow Surface and Underground Induction
- U0001 Perform General Inspection
- U0002 Scale Loose Rock
- U0012 Perform General Lock Out and Tag

#### U/G Hard Rock Mining Specialty Modules Group 8

- U0003 Setup Wooden Staging
- U0004 Drill Rock
- U0005 Rock Bolt Ground
- U0006 Blast Rock
- U0010 Muck with Load Haul Dump (LHD) Machine
- U0011 Extend Service

**As well as the standard #770010 mandatory modules, NORCAT also continues the training with an in-depth introduction to a number of Underground Hard Rock Miner Specialty Modules. You will be introduced to specialized mining techniques and equipment operation pertaining to these specialty modules. This will include practical training operating various pieces of equipment. You will learn the safety requirements and government guidelines that you must achieve to become accredited in these modules.**

## Tuition & Fees:

Tuition: (HST Exempt)	\$5650.00	WHMIS:	\$29.95	Possible Additional Costs: <ul style="list-style-type: none"><li>• Doctor's Form Completion</li><li>• Lodging &amp; Transportation</li><li>• Special Order PPE Items</li></ul>
PPE Package* (+HST)	\$387.26		+ HST	
	+ HST (PPE Package)	Total	\$33.84	
<b>Total</b>	<b>\$6087.60</b>			

*\*Please see Personal Protective Equipment section for details.*

The tuition fees must be paid in full before the course start date. NORCAT accepts certified cheques, money orders, credit cards, cash or interac. However, no personal cheques or line of credit cheques are accepted. Payment is due 4 weeks in advance of the start date. Trainees from out of town can submit payment via mail or credit cards.

Please make certified cheques and money orders payable to NORCAT.

## Prerequisites:

WHMIS training is a mandatory prerequisite. If you already have WHMIS (must be less than a year old) please bring proof on the first day. If you cannot produce proof you will be required to complete WHMIS with NORCAT for a fee of \$29.95 + HST.

## Education Requirements

To successfully complete the required training, clients must be able to read and write English at a satisfactory level to complete all training unassisted in any way. Although NORCAT does not have any educational requirements to participate in the program, it should be noted that hiring companies will always have educational criteria.

## Fitness Level Requirements

Please consult a doctor and produce proof that you are capable of extended periods of physical labour. The physical fitness form is required to start the U/G Common Core Program with no exceptions. The form must be completed by a doctor. NORCAT management must be informed if prescription drugs are being used during the training. Please include any conditions and medications you may have on the provided form.

In order to work effectively in the mining sector, everyone should be healthy and fit. Therefore, anyone pursuing a career in this field is advised to have a complete medical. Some health conditions could restrict possible future mining employment opportunities. Before anyone begins this program, they should know that many contractors and mining companies require company medical exams before hiring.

The Physical Fitness Requirements Form can be obtained from the NORCAT Representative.

## Personal Protective Equipment

The personal protective equipment required for the program is supplied by NORCAT. The approved Personal Protective Equipment package must be obtained from NORCAT as it meets and exceeds the standards required for access to the mine property. NORCAT has an obligation to ensure all staff and trainees are in compliance with the company specific standards.

Items NOT provided by NORCAT that are required:

- Knife
- Lock for Locker
- Watch

NOTE:

- Prescription Glasses must not have wire frames
- No Contact Lenses
- No Jewelry
- No Hooded Sweaters

*See the full information package for more details.*

For the theory components of the program (the first two days of training), regular day-to-day clothing is acceptable. You will be sized for your equipment on the first day of training. NORCAT also supplies the mining cap lamp.

## Transportation & Lodging

Trainees are responsible for their own lodging and transportation while training. NORCAT does not have any available lodging. There are a few businesses and private individuals that offer these services. A list will be available when you are enrolled in the program.

Note: There is NO public transportation available to the NORCAT Underground Training Centre. Students are responsible to provide their own transportation or make their own arrangements to attend training. The first 2 days are held at the office in Sudbury. The remainder of the training is held at the NORCAT Underground Training Centre located in Onaping, ON. The mine site is approximately 45mins north of Sudbury.

## Theory & Practical Training

Please note that this training program is very condensed and absences are not permitted. Absences will result in expulsion from the program. Each module consists of excerpts and information pertaining to the safety standards and procedures set out by the Occupational Health and Safety Act (OHSA) as it pertains to the Common Core modules. NORCAT allows the first 2 days of the course for the completion of the computer based theory modules. To successfully complete the required training, clients must be able to read and write English at a satisfactory level to complete all training unassisted in any way.

The practical portion of the training is the remaining 18 working days of the course. During this time, trainees will be doing the practical portion of common core modular training under the close direction of NORCAT instructors. Every module of the training will be completed to the trainee's and instructor's personal satisfaction.