

BASIC UNDERGROUND HARD ROCK MINER - COMMON CORE

U0000 Follow Surface and Underground Induction

U0001 Perform General Inspections

U0002 Scale Loose Rock

U0003 Set Up Wooden Staging

U0004 Drill Rock

U0005 Rock Bolt Ground

U0006 Blast Rock

U0010 Muck with Load Haul Dump Machine

U0011 Extend Services

U0012 Perform General Lock Out and Tag

NORCAT training takes approximately one month. Training consists of theory and practical activities consistent with the Ministry of Training, Colleges and Universities (MTCU) Common Core Training Program.

Those people who take this program must be able to functions in both written and spoken English.

NORCAT has trainers available to perform specialty modular training including supervisor training for both underground and surface mine operators. This training must be performed for those employed by a company sponsor.

To register please contact the NORCAT Training Centre.

Ph: 705-670-0324 **Fax:** 705-670-2193

BASIC UNDERGROUND HARD ROCK MINER SERVICE TYPES - COMMON CORE

U0000 Follow Surface and Underground Induction Procedures

U0001 Perform General Inspections

U0002 Scale Loose Rock

The program consists of two computer theory modules that must be completed either on-line or any day Monday to Friday at the NORCAT Training Centre. On the Tuesday following completion of the theory portion, a four-hour practical session is required at the NORCAT Mine. These courses are not transferrable to the Basic Underground Hard Rock Miner Common Core Program.

Once a participant has completed all the theory and hands-on practical training, he or she will receive the paperwork necessary to return to his or her employer in order to be registered with the MTCU.

The contactor is also issued a NORCAT contractor pass, which states they have completed their general orientation training and underground service training.

To register please contact the NORCAT Training Centre.

Ph: 705-670-0324 **Fax:** 705-670-2193



SURFACE MINER – COMMON CORE

U5030 Work Safely in the Job EnvironmentU5031 Lock Out and Tag Equipment and EnergyU5032 Operate Hand and Power Tools

NORCAT has trainers available to train in all 25 modules for Surface Common Core. This specially training must be performed for those employed by a company sponsor.

To register please contact the NORCAT Training Centre.

Ph: 705-670-0324 **Fax:** 705-670-2193

SUPERVISOR TRAINING

NORCAT presently offers two Supervisor Common Core training programs.

#P770121 Common Core for First Line Underground Mine Supervisors

The three training elements include computer-based training, classroom instruction, and hands-on task demonstrations.

Included in this program are:

U6100 Follow Safety Program

U6101 Prepare for Emergencies

U6102 Follow Health and Hygiene Procedures/Guidelines

U6103 Practice Effective Communication

U6104 Manage Work Area Activities

U6105 Manage Employees

U6106 Read and Follow Mine Layouts and Specifications

U6107 Identify Geological Features and Supervise Ground Control Installations

U6108 Assess, Control and Apply Ventilation Systems in Workplaces

Pre-requisites:

To be registered in Program # 770121 you must have:

- A current, standard level Workplace Safety and Insurance Board of Ontario (WSIB) approved, first aid certificate; and
- Full Basic Underground Hard Rock Miner Common Core accreditation, Program #770010.
 Modules U0000 to U0012.
- Meet OHSA requirements for competent person.

It is the candidate's responsibility to inform the local Apprenticeship Client Services office of a change of name, address or transfer to a new employer and provide documents as required for registration.

To be accredited in the Underground Hardrock Mining First Line Production/Development Supervisor Common Core Program, the employee *must have demonstrated competency* in each of the above 770121 Program Modules.

Courses are delivered over a minimum three month period with one week each month for classroom and field instruction. A final complete audit & exam is required after four to six months on the job.



#P770141 Common Core for Generic Supervisors

The three training elements include computer-based training, classroom instruction, and hands-on task demonstrations.

Included in this program are:

U6300 Follow Safety Program
U6301 Prepare for Emergencies
U6302 Follow Health and Hygiene Procedures/Guidelines
U6303 Practice Effective Communication
U6304 Manage Work Area Activities
U6305 Manage Employees
U6306 Assess, Control and Apply Ventilation Systems in the Workplace

Pre-requisites:

- A current, standard level WSIB approved first aid certificate.
- As a minimum, MTCU accreditation in the mandatory modules from the appropriate common core program 770130, 770150, 770210 or 770225.
- Meet the requirements for 'competent person' as defined in the OHSA legislation.

It is the candidate's responsibility to inform the local Apprenticeship Client Services office of a change of name, address or transfer to a new employer and provide the required documents for registration.

To be accredited in the Generic Supervisor Common Core Program, the employee *must have demonstrated competency* in each of the above 770141 Program Modules.

For more information on the supervisory Common Core training programs contact NORCAT's Main Office:

PH: 705-521-8324 **Fax:** 705-521-1040