

MSHA & Regulatory Certification Programs

MSHA 8-Hour Part 46 or Part 48 Surface Refresher Training, 1-Day

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In-Person & Virtual Training

Annual MSHA Part 46/48 Surface Refresher

Days and Times Scheduled Based On Your Needs

This 1-day (8-Hour) course is the mandatory annual refresher training required for miners, contractors, and visitors who work at surface mining operations (such as sand, gravel, stone, or surface metal mines). The Mine Safety and Health Administration (MSHA) requires all personnel to maintain their safety knowledge and be updated on changes in the mining environment, hazard controls, and emergency protocols.

The training covers the strict federal requirements under MSHA Title 30 CFR Part 46 (Sand, Gravel, and Crushed Stone) and Part 48 (Surface Metal/Non-Metal). This annual refresher training is an important part of keeping your company compliant with MSHA enforcement, preventing severe citations, and providing your key people with the information and resources they need to navigate active surface mine sites safely.

Training Topics Include:

- MSHA Mandatory Health and Safety Standards Updates
- Recognition and Avoidance of Mobile Equipment and Highwall Hazards
- Transportation Controls, Traffic Rules, and Berm Requirements
- Prevention of Slips, Trips, and Falls Around Conveyors/Crushers
- Escape and Emergency Evacuation Procedures
- Firewarning and Basic Firefighting Tactics
- Health Hazards: Silica Dust, Noise, and Chemical Exposures
- First Aid, CPR Overview, and Medical Emergency Responses
- Ground Control Assessment and Working Near Water Hazards

In-Person Training Location or Virtual Zoom Training Based On Your Needs

Participants receive the official MSHA 5000-23 Certificate of Training upon completion.

Presented by

SAFE - Safety Associates for Employers, LLC

Call: 775-843-8318, Email: Larry@safety4employers.com

Website: <https://safety4employers.com/>

MSHA 24-Hour Part 46 or Part 48 New Miner Surface Training, 3-Days

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In-Person Training

24-Hour MSHA New Miner Surface Training

Days and Times Scheduled Based On Your Needs

This 3-day (24-Hour) comprehensive training program is required for all new personnel entering a surface mining operation before they begin work duties. Surface mines and aggregate plants are incredibly unforgiving environments with massive mobile equipment, crushing operations, and continuous blasting. This course provides a thorough foundation in hazard recognition and survival skills for those unfamiliar with mining operations.

The training complies fully with the entry-level requirements of MSHA Title 30 CFR Part 46 and Part 48 for surface mining. This foundational training is an important part of keeping your company compliant, protecting inexperienced workers from high-severity accidents, and providing your new people with the vital information and safety resources they need to integrate safely into the mining workforce.

Training Topics Include:

- Introduction to the Work Environment and Statutory Miner Rights
- Hazard Recognition for Haul Trucks, Loaders, and Crushers
- Safe Access to Work Areas, Ladders, and Fall Protection
- Lockout/Tagout Procedures for Mining Conveyors and Machinery

- Highwall and Stockpile Stability Assessment
- Health Hazards: Respiratory Protection, Silica, and Hearing Conservation
- Emergency Medical Procedures, First Aid, and CPR
- Transportation Controls, Pedestrian Safety, and Blind Spots
- Explosives/Blasting Awareness and Evacuation Protocols

In-Person Training Location Based On Your Needs

Includes a Practical Walk-Through/Tour of Your Specific Mine Site to Fulfill MSHA Site-Specific Requirements.

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MSHA 8-Hour Part 48 Underground Refresher Training, 1-Day

MSHA 8-Hour Part 48 Underground Refresher Training, 1-Day

In-Person Training

Annual MSHA Part 48 Underground Refresher

Days and Times Scheduled Based On Your Needs

This 1-day (8-Hour) course is the mandatory annual refresher training specifically for miners and contractors working in underground mining environments. Underground mines present unique, highly volatile hazards, including roof falls, explosive gases, limited visibility, and complex evacuation routes. Maintaining absolute proficiency in these environments is literally a matter of life and death.

The training covers the stringent federal requirements of MSHA Title 30 CFR Part 48 for underground operations. This annual refresher training is an important part of keeping your company compliant with extreme regulatory oversight, preventing catastrophic mine disasters, and providing your key people with the information and resources they need to navigate

subterranean hazards safely.

Training Topics Include:

- Updates on MSHA Mandatory Health and Safety Standards
- Roof and Rib Control, Scaling, and Ground Support
- Recognizing and Managing Combustible Gases and Dusts
- Understanding the Mine Ventilation System and Airflow Controls
- Escapeways, Emergency Evacuation Routes, and Barricading
- Proper Use of the Self-Rescue Device (SCSR)
- Firewarning Signals, Firefighting, and Handling Combustible Liquids
- Transportation Safety: Mantrips, Hoists, and Underground Traffic
- Health Hazards in Enclosed Spaces (Diesel Particulate Matter, Noise)

In-Person Training Location Based On Your Needs

Includes Hands-On Practice Donning the Self-Contained Self-Rescuer (SCSR).

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MSHA 40-Hour Part 48 New Miner Underground Training, 5-Days

MSHA 40-Hour Part 48 New Miner Underground Training, 5-Days

In-Person Training

40-Hour MSHA New Miner Underground Training

Days and Times Scheduled Based On Your Needs

This comprehensive 5-day (40-Hour) training program is the mandatory prerequisite for any individual beginning work in an underground mine. Because of the enclosed, remote, and highly

hazardous nature of underground mining, new miners must undergo extensive preparation before they are allowed below ground. This course covers everything from basic respiratory protection to complex emergency barricading scenarios.

The training meticulously fulfills the entry-level requirements of MSHA Title 30 CFR Part 48 for underground operations. This intensive foundational training is an important part of keeping your company legally compliant, protecting inexperienced personnel in a hostile environment, and providing your new people with the critical information, practical skills, and resources they need to survive and thrive underground.

Training Topics Include:

- Statutory Rights of Miners and Introduction to the Underground Environment
- Detailed Instruction on the Purpose and Function of the Mine Ventilation System
- Roof/Ground Control Fundamentals and Warning Signs of Collapse
- Complete Instruction and Practice in Using Self-Rescue Devices (SCSRs)
- Mine Gases: Detection, Monitoring, and Emergency Responses
- Locating and Using Escapeways, Lifelines, and Refuge Alternatives
- Hazard Recognition for Continuous Miners, Shuttle Cars, and Conveyors
- First Aid, CPR, and Underground Medical Evacuation Protocols
- Electrical Hazards, Lockout/Tagout, and Blasting Area Avoidance

In-Person Training Location Based On Your Needs

Includes Extensive Hands-On Practice with SCSRs and a Minimum of 8 Hours of Supervised Instruction Conducted at the Mine Site.

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