

MTTC Courses Offered-All Trainers are MSHA and West Virginia Certified

1. New Inexperienced Miner Training
 - a. 40 Hour MSHA underground
 - b. 24 Hour MSHA surface
 - c. 80 Hour West Virginia underground
 - d. 40 Hour West Virginia surface
 - e. Advance Safety Skills Training for new hires
2. Mine Rescue Team Training
 - a. First Aid for First 1,000 Feet- includes Heartsaver First Aid, Adult/Child CPR with Mask, and Adult/Child AED
 - b. Victim Recovery
 - c. Basic and Advanced Draeger BG-4 and Bio Marine Training
 - d. MTTC Developed Virtual Reality Mine Rescue Team and Individual Training
 - e. Mapping/Search and Rescue in Limited to Zero visibility
 - f. Nationwide Mine Rescue Skills Training-
 - i. General Rules
 - ii. Written Test
 - iii. Breathing Apparatus
 - iv. Gas Detectors
 - v. First Aid
 - vi. Mine Rescue Exploration and Ventilation
 - vii. Smoke Exploration
 - viii. Fire Fighting/Live Burn
 - ix. Anemometer
 - x. Magnehelic
 - xi. Smoke tubes
 - g. Mine Rescue Real Event Training
 - h. National Mine Rescue Rules Training
 - i. National Mine Rescue Field Exercise Problems
 - j. Briefing Officer Training
 - k. Smoke Exploration

1. Mine Emergency Response Development (MERD) that meets and exceeds MSHA and the State of West Virginia rule
- m. Air Measurements- Anemometer-Magnehelic-Smoke Tubes -training in proper use of these instruments
3. Command and Control Center Training
 - a. For Mine Rescue Team Members
 - b. For Management/Supervisors
4. Mine Foreman/Mine Examiner Training
 - a. Mine Foreman/Mine Examiner Certification Classes for West Virginia and Pennsylvania
 - b. West Virginia Mine Foreman Continuing Education 1-2
 - c. Advanced Mine Foreman/Mine Examiner Training
5. Emergency Preparedness
 - a. First Responder
 - b. First Aid/AED Certification
 - c. NIMS (National Incident Management System –(Levels 100, 200, 700, 800)
 - d. Fire Brigade
 - e. Escape in a Smoke Filled Atmosphere
 - f. Lifeline Training
 - g. Responsible Persons
 - h. Fire Fighting including Water Movement and Fire Suppression
 - i. Fire Tap/Hydrant Set Up, Flow, Water Application and Hose Control
 - j. 1.4 million BTU Live Burn Tunnel
6. SCSR Training
7. Diesel Training
 - a. Diesel Inspector Training
 - b. Diesel Train the Trainer-Pennsylvania and West Virginia
 - c. Diesel – Basic and Advanced Emission Testing
 - d. Introduction to Diesel-Operator and Maintenance
8. 8 Hour Annual Refresher-Surface and Underground
9. Train the Trainer
 - a. 3 Day MSHA Instructor Training
 - b. 5 Day MSHA Mine Rescue Instructor Training
 - c. Diesel Trainer both Pennsylvania and West Virginia