

Why Be Certified?

Promote and maintain a high level of safety awareness.

Increase technical knowledge and operational efficiency.

Protect management and supervisory personnel from liability.

Meet regulatory requirements.

Prevent accidents.

Who Should Be Certified?

Government and contract employees who work with or in the presence of explosives, ammunition, weapon systems, or explosive components.

Managers, supervisors, and other individuals whose actions and decisions have an impact on explosives safety.

Employees of companies that have or may be seeking government contracts that require explosives certification.

Anyone who falls under the provisions of AMC-Reg 350-4, ATEC-Reg 385-1, NAVSEA OP5, AF-Manual 91-201, DOD 4145.26-M, OSHA CFR 29, DOT CFR 49, and other safety regulations.

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Course ID: 201

Course Name: Basic Explosives Safety-Range Ops

Course Length: 24 Hours

This three-day emphasizes safe range operations and demolition procedures. It includes the core topics from the #101 Course:

- Characteristics and Hazards of Ammunition and Explosives
- Explosive Effects
- Classification Systems and Hazard Divisions
- Storage Principles and Storage Compatibility
- Fire and Chemical Hazard Symbols
- Fire Protection at Explosives Facilities
- Transporting and Handling Explosives
- Industrial Safety and Explosives
- Personal Protective Clothing and Equipment
- Material Handling Equipment
- Explosives Operations Safety
- Static Electricity and Electrostatic Discharge (ESD)

Additional Topics Covered in the #201 course:

- Electric & Nonelectric Initiators
- Munitions Characteristics & Safety Precautions
- Hazards of Electromagnetic Radiation to Ordnance (HERO safety)
- Demolition Range Safety
- Static Detonation of High Explosives
- Firing Line Safety
- Procedures & Precautions at Assembly & Impact Areas

Contact our Training Department for Dates, Locations and Cost

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