

# MEDICAL PREPAREDNESS AND RESPONSE TO BOMBING INCIDENTS

MGT-348 • PER-233

**Texas Engineering Extension Service**

National Emergency Response and Rescue Training Center

**New Mexico Tech**

Energetic Materials Research and Testing Center



# MEDICAL PREPAREDNESS & RESPONSE TO BOMBING INCIDENTS

## MGT-348 • PER-233

This course addresses medical preparedness for and response to blast effects through a combination of lectures, small group activities and tabletop participant exercises. Participants completing this course will gain an enhanced understanding and awareness of issues and considerations relating to bombing incidents.

Content areas include identification of targets, explosives characteristics, pre-attack indicators, pre- and post-detonation response, bombing injuries, security, and resource management.

This course represents a cooperative effort between New Mexico Tech's Energetic Materials Research and Testing Center (NMT/EMRTC) and the Texas Engineering Extension Service's National Emergency Response and Rescue Training Center (TEEX/NERRTC), a member of The Texas A&M University System.

**Training Level:** Management and Planning  
Performance

**Venue:** Determined by Local Host

**Course Length:** 16 hours

**Participant Audience:**

- Nurses
- Physicians
- Emergency Room Personnel
- Trauma Surgeons
- Emergency Medical Services (EMS) Personnel
- Emergency Managers
- Hospital Administrators

**Prerequisites:**

None, although familiarity with the National Incident Management System (NIMS) and the Incident Command System (ICS) via completion of FEMA independent study courses IS-100, IS-200, and IS-700 (or their equivalents) is recommended.

**Class Size:** Maximum of 50 participants

**Continuing Education Hours:** This continuing education activity is approved by the Emergency Nurses Association (ENA) and American Academy of Family Physicians (AAFP) and IACET for 1.6 CEUs.



For more information, contact:  
**TEXAS ENGINEERING EXTENSION SERVICE**  
Emergency Services Training Institute  
**John Rinard**  
301 Tarrow  
College Station, Texas 77840-7896  
979.458.2262 or 877.438.8877 (toll-free)  
john.rinard@teexmail.tamu.edu  
[www.teex.org/hss](http://www.teex.org/hss)

