# THREAT AND HAZARD IDENTIFICATION AND RISK ASSESSMENT AND STAKEHOLDER PREPAREDNESS REVIEW

MGT-310

# DHS/FEMA-funded course















# THREAT AND HAZARD IDENTIFICATION AND RISK ASSESSMENT AND STAKEHOLDER PREPAREDNESS REVIEW

#### MGT-310

This course introduces the six-step THIRA/SPR process which includes identifying threats and hazards that stress a community's capabilities, giving context to those threats and hazards and identifying associated impacts consistent with specific factors, identifying community-specific capability targets, assessing current levels of capability in comparison to those targets, identifying capability gaps and subsequent strategies to close those gaps.

The course will assist local emergency responders and stakeholders in generating actionable preparedness data that communities can use to support a variety of emergency management efforts, including planning, training, exercises, and incident response and recovery. THIRA/SPR-informed planning is consistent with and expands on nationally accepted emergency management standards as the basis for planning across the mission areas of prevention, protection, mitigation, response, and recovery.

#### **Topics**

- THIRA/SPR Overview
- Identify Threats and Hazards of Concern
- Give Threats and Hazards Context
- Establish Capability Targets
- Assess Capabilities
- Identify and Address Capability Gaps
- Describe Impacts of Funding Sources

## **Prerequisites**

#### FEMA / SID Number

Students must register and bring a copy of their SID number to class. Register online:

cdp.dhs.gov/femasid

#### Recommendations

- MGT-315 Critical Asset Risk Management
- AWR-213 Critical Infrastructure Security and Resilience Awareness
- MGT-414 Advanced Critical Infrastructure Protection

### **Course Length**

Two Days (16 hours)

#### **Class Size**

24-40 Participants

#### Venue

Jurisdiction

#### **CE Credits**

IACET - 1.6 CEUs

ACE - 1 Hour College Credit (Upper Division)

# **Participants**

- Law Enforcement
- Fire Service
- Public Safety Communications
- Hazardous Material Personnel
- Emergency Medical Services
- Emergency Management Agency
- · Healthcare, Public Health
- Public Works
- Public Elected Officials
- · Governmental Administrative
- Military (if invited by the host jurisdiction)
- Private Sector and Non-Governmental Organizations (if invited by the host jurisdiction)

For more information, contact:

#### **TEXAS A&M ENGINEERING EXTENSION SERVICE**

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