CONDUCTING RISK ASSESSMENTS FOR CRITICAL COMMUNITY ASSETS

MGT-315

DHS/FEMA-funded course











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The purpose of this course is to help prevent, reduce, or mitigate the potential consequences of a domestic terrorist attack, natural catastrophe, or other emergency using all-hazards scenarios to identify critical community asset risks and their potential impacts to a community. The information gained through the application of these training concepts may be used to develop appropriate action plans to reduce consequences and manage risks. This course provides training to assist emergency responders and other local stakeholders (operating as a multidisciplinary team) in analyzing existing security measures and formulating a strategy for mitigation.

The course will assist local emergency responders and stakeholders in identifying critical infrastructure sectors that may be at risk in their community and aid them in the development of mitigation strategies that can lessen the community impacts. Using locally relevant all-hazards threats and hazards to gauge the community's capability to prevent, prepare for, mitigate, respond to, and recover from a significant event, this course enables responders, local public officials, and private sector stakeholders to prioritize their mitigation efforts where they are needed most. This course has links to both the Threat and Hazard Identification and Risk Assessment and Stakeholder Preparedness Review (THIRA/SPR) course (MGT-310) and Continuity of Operations (COOP) or Continuity of Government (COG) planning

Topics

- Introduction to Risk Concepts
- Threat/Hazard Assessments
- Vulnerability Assessments
- Consequence Assessments
- Managing Risk
- Mitigation Concepts
- Field Activity

Recommendations

- MGT 310 Threat and Hazard Identification and Risk Assessments/Stakeholder Preparedness Review
- AWR 213 Critical Infrastructure Security and Resilience Awareness
- MGT 414 Critical Infrastructure resilience and Community Lifelines

FEMA / SID Number

Students must register and bring a copy of their SID number to class. Register online: cdp.dhs.gov/femasid

For more information, contact:

TEXAS A&M ENGINEERING EXTENSION SERVICE

200 Technology Way College Station, Texas 77845-3424 979.845,6677 or 800.423.8433 (toll-free) law@teex.tamu.edu TEEX.org/nerrtc

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
- Health Care, Public Health
- Public Works
- · Governmental Administrative
- Public Elected Officials
- Military (if invited by the host jurisdiction)
- Private Sector and Non-Governmental Organizations (if invited by the host jurisdiction)

