

DISASTER MANAGEMENT FOR WATER AND WASTEWATER UTILITIES

MGT-343

DHS/FEMA-funded course



DISASTER MANAGEMENT FOR WATER AND WASTEWATER UTILITIES

MGT-343

Course Description

The National Infrastructure Protection Plan identified water and wastewater (WWW) systems as critical infrastructure (CI). These systems are vital to the communities' public health and economic development. The interdependencies between, WWW, other CI sectors, and emergency management necessitate a common understanding by stakeholders of water sector impacts. This course provides an opportunity for these stakeholders to work together to improve community resiliency.

We will guide you through issues concerning preparing for, responding to, mitigating, and recovering from incidents affecting WWW facilities. The course introduces natural and man-made hazards to which WWW systems may be vulnerable.

Participants successfully completing this course will receive a course certificate of completion. Individuals who complete this course in combination with MGT317, MGT341 and MGT345 are eligible for the TEEX Infrastructure Disaster Management Program Certificate.

Topics

- Threats to Water and Wastewater Facilities and Systems
- Disaster Planning and Management
- Disaster Mitigation
- Disaster Response and Recovery

Prerequisites

FEMA/SID Number

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

cdp.dhs.gov/femasid

Recommendation

- IS-100, IS-200, IS-700 and IS-800
- The courses can be found online at: <http://training.fema.gov/IS/NIMS.asp>

Course Length

Two Days (16 hours)

Class Size

28-35 Participants

Participants

- Emergency Management
- Public Works Management
- Utility Management
- Power Providers
- Health Care and Hospital Management
- Water Authorities
- Water and Wastewater Utility Personnel
- Directors
- Department Heads
- Supervisors/Superintendents
- State/Local Regulatory Personnel

Venue

Jurisdiction

CE Credits

IACET 1.6 CEUs

For more information, contact:

TEXAS A&M ENGINEERING EXTENSION SERVICE

Infrastructure Training & Safety Institute
 Critical Infrastructure Disaster
 Management Program
 200 Technology Way
 College Station, Texas 77845-3424
 979.458-9188 or 800.723.3811 (toll-free)
itsi@teex.tamu.edu
TEEX.org/nerrtc

