

DISASTER AWARENESS FOR WATER AND WASTEWATER UTILITIES, AN INTRODUCTION

AWR-419

DHS/FEMA-funded course



DISASTER AWARENESS FOR WATER AND WASTEWATER UTILITIES, AN INTRODUCTION

AWR-419

This awareness-level online course introduces various critical infrastructure disaster scenarios to which water and wastewater systems may be vulnerable. Students are introduced to methods used by water and wastewater systems to plan, manage, mitigate, respond, and recover. Participants are guided through portions of the Environmental Protection Agency (EPA) Response Protocol Toolbox (RPTB) to identify steps in the response and recovery processes. Scenarios are presented throughout for an all-hazards incident that affects a utility.

Topics

- Prevention and Protection
- Mitigation
- Response
- Recovery

Prerequisites

There are no prerequisites for this course.

Recommendations

- FEMA Independent Study Class:
- IS-200

FEMA / SID Number

Students must have a FEMA Student Identification Number (SID) to attend class. To obtain a SID, register online at **cdp.dhs.gov/femasid**

Course Length

Two (2) Hours

CE Credits

.2 CEUs

Participants

- Water and wastewater utility personnel
- Senior managers
- Public health personnel
- Local elected officials
- Lab personnel
- Inspectors
- Water sector engineers
- Emergency managers
- State, local, and tribal leaders
- Utility board members
- Criminal investigators

For more information, contact:

TEXAS A&M ENGINEERING EXTENSION SERVICE

Andrew Wenzel
Program Director, Recovery Programs
200 Technology Way
College Station, TX 77845-3424
800-723-3811 or 979-645-6537
Andrew.Wenzel@teex.tamu.edu
[TEEX.org/neertc](https://teex.org/neertc)

