



AWR-136 ESSENTIALS OF COMMUNITY CYBERSECURITY

No. of OPENINGS: Min: 15/Max: 20

ERIE COUNTY

1 DAY

NOVEMBER 11, 2020

WESTERN NY

ANNOUNCED: SEPTEMBER 24, 2020

Description:

The Texas Engineering Extension Service (TEEX) will be offering this course virtually. The Essentials of Community Cybersecurity (ECCS) course provides individuals, community leaders, and first responders with information on how cyber-attacks can impact, prevent, and/or stop operations and emergency responses in a community. The course also provides a cursory introduction to cybersecurity vulnerabilities, risks, threats, and countermeasures. It explains vulnerabilities of computer systems and networks and how these vulnerabilities can affect communities, organizations, and daily workplace operations.

The course introduces actions communities can take in establishing a cybersecurity program. The course provides participants with an awareness of issues. It gives an overview of threats and vulnerabilities, without going into too many details, to highlight the potential impact a cyber-attack could have. Participants discuss some of the fundamental activities needed to develop a cybersecurity program, without addressing the technical details of how to secure critical infrastructures.

The course introduces the Community Cybersecurity Maturity Model (CCSMM) as a framework for understanding community cybersecurity and offers a brief introduction to low-cost or no-cost approaches to securing a community against cybersecurity threats and attacks. The course sets the stage for further efforts in which a community can build a cybersecurity program.

Objectives

At the conclusion of the course, participants will be able to:

- Recognize why community cybersecurity is important.
Recognize the characteristics of a community cybersecurity program.

Location:

Virtually Led

Time:

10:00 a.m. to 2:00 p.m.

Cost:

There is no fee for the course. Food, lodging & transportation costs are the responsibility of the participant.

Registration: Please use the link below to register:

https://my.teex.org/TeexPortal/?MO=mExtLogin

If you are having problems opening the registration link, please copy link and paste into your browser.

Registration Deadline: October 28, 2020

Completion: Participants who attend all sessions will receive a Certificate of Attendance for the course.

Prerequisite:

Participants are required to take the course pretest prior to the beginning of each class. The pretest will be administered via the TEEX Learning Management System (LMS), and will be available to take beginning at 6:00 a.m. on the first day of each class

https://my.teex.org/TeexPortal/?MO=mExtLogin

You must be a US Citizen to take this course. If you are not a U.S. citizen, please e-mail oem.training@dhses.ny.gov for further instructions.

The student needs to establish a FEMA Student Identification Number (SID). This can be accomplished by registering at FEMA's website.

Target Audience:

Citizen/Community Volunteer, Emergency Management, EMS, Fire Service, Governmental Administrative, Healthcare, Law Enforcement, Private Sector/Corporate Security and Safety Professionals

TRAINING NOTICE

Contact: NYS Office of Emergency Management - Training & Exercises at (518) 292-2351 or