



TRAINING ANNOUNCEMENT

COURSE TITLE: Essentials of Community Cybersecurity AWR-136 and Community Preparedness for Cyber Incidents MGT-384

DATE: October 14th and 15th, 2020

LOCATION: Campbell County Fire Training Center
10 Training Center Drive
Highland Heights, KY

TIME: 8:00 AM - 5:00 PM

COURSE DESCRIPTION:

The Essentials of Community Cybersecurity (ECCS) (AWR-136) 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.

Community Preparedness for Cyber Incidents, MGT 384, is designed to provide organizations and communities with strategies and processes to increase cyber resilience. During this 12-hour course, participants will analyze cyber threats and initial and cascading impacts of cyber incidents, evaluate the process for developing a cyber preparedness program, examine the importance and challenges of cyber related information sharing and discover low to no-cost resources to help build cyber resilience.

PARTICIPANT CRITERIA:



Office of Emergency Management

William R. Turner, Director

Public and private sector Critical Infrastructure owners, operators, and managers, State, local, and territorial government senior officials and managers, DHS personnel, Sector-Specific Agency managers, other managers with critical infrastructure responsibilities from Law Enforcement, Fire Service, Public Safety Communications, Hazardous Material Personnel, Emergency Medical Services, Emergency Management Agency, Health Care, Public Health, Public Works, and Governmental Administrative.

PERQUISITE:

AWR-136 is required to take MGT-384.

SPONSORSHIP:

The Campbell County Office of Emergency Management and the Kentucky Office of Homeland Security are sponsors for this Course. Delivered by **National Emergency Response and Rescue Training Center (NERRTC), Texas Engineering Extension Service (TEEX)**, member of National Domestic Preparedness Consortium (NDPC).

INSTRUCTIONS:

- 1) Course enrollment maximum is 40 participants.
- 2) There are no course fees.
- 3) **Pre-registration is required by October 10th, 2020.**
- 4) Register online at: <https://qrgo.page.link/bHZcW>



TO APPLY FOR THIS COURSE

- 1) If you have questions, contact:
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859-547-3150
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