

CRITICAL INFRASTRUCTURE SECURITY AND RESILIENCE AWARENESS

AWR-213

DHS/FEMA-funded course



This course will introduce participants to the key terms, policy, guidance, and preparedness efforts required to safeguard the Nation's critical infrastructure.

WHEN: November 5, 2025 From 8AM to 5PM

WHERE: Pennyrile Area Development District 300 Hammond Drive Hopkinsville KY 42240

CLICK HERE TO REGISTER

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INFRASTRUCTURE PROTECTION CERTIFICATE PROGRAM

HIS PROGRAM PROVIDES THE CRITICAL INFRASTRUCTURE PROTECTION COMMUNITY A DEEP DIVE INTO EY SUB-SECTORS OF CRITICAL INFRASTRUCTURE

ritical Infrastructure Security and Resilience Awareness – AWR-213

his course will introduce participants to the key terms, policy, guidance, and preparedness efforts required to safeguard the ation's critical infrastructure. Participants will review applicable policy and guidance, discuss the risk management amework, describe Federal critical infrastructure security and resilience and information sharing programs, and relate ritical infrastructure programs to individual actions

his course introduces the six-step THIRA/SPR process which includes identifying threats and hazards that stress a ommunity's capabilities, giving context to those threats and hazards and identifying associated impacts consistent with pecific factors, identifying community-specific capability targets, assessing current levels of capability in comparison to lose targets, identifying capability gaps and subsequent strategies to close those gaps.

onducting Risk Assessments for Critical Community Assets – MGT-315

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

ritical Infrastructure Resilience and Community Lifelines - MGT-414

this course participants will enhance their skills to formulate considerations for the resiliency of jurisdictional assets veraging cross-sector partnerships. These considerations will enhance the whole community's ability to manage the risk sociated with critical infrastructure protection efforts. The course will implement the National Preparedness Goal and primulate considerations for improving community resilience and develop an understanding of Community Lifelines.

hysical and Cybersecurity for Critical Infrastructure – MGT-452

he purpose of the Physical and Cybersecurity for Critical Infrastructure course is to increase collaborative efforts among nd between individuals and organizations responsible for both physical and cybersecurity. This collaboration will lead ward the development of integrated risk management strategies that lead to the enhanced capabilities necessary for the rotection of our nation's critical infrastructure. The course identifies physical and cybersecurity concerns impacting overa ifrastructure security posture, examines integrated physical and cybersecurity incidents as well as the evolving risks and npacts they pose to critical infrastructure. It also introduces key concepts and resources that can be applied to improve ecurity within an organization, business, or government entity.

Il courses must be completed within five years from the date of application.

For more information, contact: **TEXAS A&M ENGINEERING EXTENSION SERVICE** 200 Technology Way College Station, TX 77845-3424 979.845.6677 or 800.423.8433 (toll-free) law@teex.tamu.edu



Participants completing all five required courses are eligible to apply for the Infrastructure Protection Certificate. Recipients will receive a 10x13 certificate of Professional Recognition suitable for framing. There is no cost for the program. To schedule these courses to help your jurisdiction improve its critical infrastructure preparedness and resiliency, please contact us.