



Calendar Year 2019-2020 Charleston County Emergency Management Department training schedule
As of August 22, 2019 – please check back for updates

Register at the CCEMD web site using the link below:

<https://www.charlestoncounty.org/departments/emergency-management/training-registration.php>

MGT-345: Disaster Management for Electric Power Systems

The Disaster Management for Electric Power Systems course provides students with information specific to preparing for, protecting against, responding to, recovering from, and mitigating against a threatened or actual natural disaster, an act of terrorism, or other man-made disaster affecting electric power facilities and systems.

Target Audience: Investor Owned Utilities (IOU) personnel, Rural Electrification Administration (REA), Rural Utilities Services (RUS) personnel, Municipal personnel, Industrial operators, Electrical Power Transmission and Distribution Suppliers (T&D) personnel, Utility Commission personnel, T&D management/supervisors/foremen, Utility Industry disaster coordinators, security personnel, field personnel, Fire, LE, EMS

7-8January2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

AWR-213: Critical Infrastructure Security and Resilience Awareness

Introduce participants to key terms, policy, guidance, & preparedness efforts required to safeguard the Nation's critical infrastructure. Will review applicable policy & guidance, discuss the risk management framework, describe Federal critical infrastructure security/resilience & information sharing programs, & relate critical infrastructure programs to individual actions. Primary focus placed on local preparedness efforts as they relate to the national approach. An understanding of the national approach enables stakeholders to address local planning within a common framework. Informed planning is consistent with & expands on nationally accepted EM standards as the basis for planning across the mission areas of prevention, protection, mitigation, response, and recovery.

Target Audience: Critical infrastructure owners/operators/managers, Federal/State/Local/Regional/Tribal/Territorial government officials/managers, Sector-Specific Agency managers, Other organizations/managers with critical infrastructure responsibilities.

28January2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

MGT-310: Jurisdictional Threat and Hazard Identification and Risk Assessment

This course will prepare participants to conduct a Jurisdictional Threat and Hazard Identification and Risk Assessment (THIRA). Participants will identify threats and hazards of jurisdictional concern, give those threats and hazards context, establish capability targets, and determine how to apply the THIRA results. By using the THIRA process, stakeholders will develop a strategy to allocate resources and establish mitigation and preparedness activities. THIRA-informed planning is consistent with and expands on nationally accepted emergency management standards as the basis for planning across the mission areas of prevention, protection, mitigation, response, and recovery.

Target Audience: LE, Fire, HazMat, EMS, EM, PW, Health Care, PH, Governmental Administrative, Public Safety Communications, Public Elected Officials, Military, Private Sector, Non-Government Organizations

29-30 January 2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

NWS Storm Spotter Training

This course will include a brief introduction to the National Weather Service (NWS,) the different types of hazardous weather, how to safely observe them, the categories of severe weather to report, and how to send those reports to the NWS. This is a FREE training session that requires no prior knowledge of weather or weather observing.

Target Audience: First Responders, Citizens, Private Sector, Non-Government Organizations, Health Care, Military, Everyone

12 February 2020 - 1:00-3:30pm

*no prerequisites

NWS

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

MGT-315: Critical Asset Risk Management

The Critical Asset Risk Management course helps participants answer those questions by teaching critical components of risk management. Through a combination of lecture, facilitated discussion, and group activities, participants will learn how threats, vulnerabilities, and consequences determine risk, and are given an opportunity to practice the fundamentals of conducting vulnerability assessments by conducting on-site assessments of select local facilities. Additionally they will identify potential mitigation measures associated with their findings and work together to develop and present a risk assessment report.

Target Audience: Private Sector, NGO, LE, Fire, HazMat, EMS EM, PW, Health Care, PH, Government Administrative, Public Safety Communications, Public Elected Officials, Military

18-19 February 2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

MGT-414: Advanced Critical Infrastructure Protection

In this course participants will enhance their skills to formulate considerations for the resiliency of jurisdictional assets leveraging cross-sector partnerships. These considerations will enhance the whole community's ability to manage the risk associated with critical infrastructure protection efforts. The course will implement the National Preparedness Goal by facilitating the development of Resiliency Action Plans, involving all jurisdictional critical infrastructure partners. Upon completion of this course, participants will be able to increase infrastructure owner/operator participation in jurisdictional planning, organizing, equipping, training, and exercising critical infrastructure protection efforts.

Target Audience: Public/Private sector CI owners/operators/managers, State/Local/Tribal/Territorial government senior officials/managers, DHS personnel, Sector-Specific Agency managers, other managers with critical infrastructure responsibilities.

20February2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

MGT-341: Disaster Preparedness for Hospitals and Healthcare Organizations Within the Community Infrastructure

This course provides information specific to hospitals and organizations vulnerability to a disaster. During this FEMA sponsored course, participants will be introduced to the various natural, technological, and civil hazards to which hospitals and healthcare organizations may be vulnerable and the potential impacts of those hazards. Federal guidelines and legislation that serve to aid in the preparedness for, and response to, incidents involving these hazards are discussed, as are current emergency management standards for the hospital community. Participants review response and recovery issues that should be addressed by medical facilities and organizations in preparation for a large-scale incident, including identification of critical resources necessary for response and recovery.

Target Audience: Hospital/Healthcare industry managers, Department heads/directors/assistant directors, senior medical staff, emergency preparedness planning personnel, Regulatory personnel, PH, Health Department personnel, Nursing home managers, EM, EMS

14-15April2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

MGT-319 Medical Countermeasures: Point of Dispensing (POD), Planning and Response

This course is a guide for local health officials and their partners to coordinate plans to provide mass distribution of medical countermeasures in response to a large-scale public health incident. This course focuses on planning considerations, recommendation to achieve the Centers for Disease Control and Prevention's (CDC's) 48-hour standard for Mass Prophylaxis, and the local community's Mass Prophylaxis and Point of Dispensing (POD) site preparedness. The course material is applicable

to pandemic influenza, bio-terrorism, and other public health emergencies.

Target Audience: LE, EMS, Hospital personnel, Physicians, RNs, Mental Health, Public Health Services, Public Works, EMA, Tribal/County/State/Federal Medical, Private Industry, School Personnel, Volunteer Organizations, CERT, Dispatchers/Communications

2-3June2020

*no prerequisites

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

ICS-300 Intermediate Incident Command System for Expanding Incidents

This course provides training and resources for personnel who require advanced application of the Incident Command System (ICS.) Enhance you incident command skills and focuses on new concepts of the ICS.

Target Audience: Fire, EMS, HazMat, LE, Public Health, Public Works, EMD, Government Administrative, Private Sector, Military, County/State/Federal agency personnel who may assume a supervisory role in expanding incidents or Type 3 Incidents.

16-18June2020

*Prerequisites Required: IS-100, IS-200, IS-700, IS-800

TEEX

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.

PER-222 CBRNE Response – Sampling Techniques and Guidelines

This is a performance-level course designed to address specific fundamentals and skills associated with an emergency response to a CBRNE incident. As such, it provides detailed technical information and includes hands-on practice of actions requires of emergency responders in such situations. Of Special interest is the course's emphasis on collecting forensically valid samples, which is accomplished through maintaining a secure chain-of-custody for the sample from the time of collection through laboratory analysis. This process is consistent with operations of all public safety responding agencies. In summary. This course will prepare representatives of local and state emergency response agencies to perform a critical technical sampling and survey function safely and effectively during an incident involving CBRNE.

Target Audience: Fire Service, HazMat, LE, Public Health, Military

21-23July2020

*Prerequisites Required: Current HazMat Technician-level certification, completed WMD awareness-level training, Respiratory medical clearance for wearing Level C PPE

LSU

This course will be held at the Charleston County Emergency Operations Center 8500 Palmetto Commerce Parkway, North Charleston, SC.