Calendar Year 2020-2021 Charleston County Emergency Management Department training schedule

As of June 25, 2020 – please check back for updates

Register at the State Training Portal using the link below:
https://www.scemd.org/em-professionals/training/lms-login/

### HMIQ-PROP: HazMat IQ – Propane IQ

This 16 hour course, 50% hands on, will prepare responders to safely mitigate a propane emergency, including tactical considerations, container assessment, control options, and flaring operations. Each student will receive a set of PropaneIQ Smart Charts with a diagram of a propane vessel, along with potential countermeasures for each leak point. Day 1: Propane behavior and DOT propane cylinders. Day 2: ASME propane tanks and flaring operations.

**Target Audience:** Fire, EMS, HazMat, LE, Private Industry, Public Works, Railway, Military

7-8 July 2020 0800-1700

*no prerequisites

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 your 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.

14-16 July 2020 0900-1700

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

SCFA/NFA

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

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**POSTPONED Pending Reschedule**
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 responders to safely 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

### **MGT-345: Disaster Management for Electrical Power Systems**

This 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. During this course, participants will be guided through discussions and exercise that will assist them in improving security against physical damage, organizational disruption, and control system vulnerability; enhancing the electric power systems’ ability to plan, prevent, detect, respond, and restore their facilities in emergency situations; and developing an understanding and appreciation for working with the media.

**Target Audience:** IOU Personnel, REA, RUS personnel, Municipal personnel, Industrial Operators, Electrical Power T&D personnel, Utility Commission personnel/Management/Sups/Foremen, Utility Disaster Coordinators, Security Personnel, Field Personnel, FD, LE, EMS, EM

28-29 July 2020 0800 - 1700

*no prerequisites*

**TEEX**

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

### **HMIQ-FRO: HazMat IQ – First Responder Offensive**

HazMatIQ First responder Offensive training incorporates the “Above the Line/Below the Line” system, while instructing First Responders on safely entering the Hot Zone to attempt a rescue and/or perform recon of the event. This 4-hour course incorporates its own set of HazMatIQ Smart Charts, which aid in the decision making process, emphasizing the use of Stay Alive Five Meters, found in the SAFe Kit (Radiation, multi-gas, temperature gun) and Field test papers (pH and F papers) to assure their safe entry into the Hot Zone.

**Target Audience:** Fire, EMS, HazMat, LE, Private Industry, Public Works, Railway, Military
**ICS-400: Advanced ICS for Command & General Staff, Complex Incidents and MACS**

This two-day course is designed for those emergency response personnel who would function as part of an Area Command, Emergency Operations Center, or Multiagency Coordination System during a large, complex incident or event or those personnel who are or would likely be part of a local or regional Incident Management Team during a major incident, whether single agency, multiagency or Unified Command.

**Target Audience:** FD, EMS, HazMat, LE, PH, PW, EM, Government Administrative, Private Sector, Military, County/State/Federal Agency personnel who may assume a supervisory role in expanding incidents or Type 3 Incidents.

5-6 August 2020 0900-1700

*Prerequisites Required:* IS-100, IS-200, ICS-300, IS-700, IS-800

**SCFA/NFA**

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

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**G191: Emergency Operations Center / Incident Command System Interface**

The goal of this professional development course, E/L/G 0191 Emergency Operations Center/Incident Command System Interface, is to enable the students to develop an effective interface between the Incident Command/Unified Command and the Emergency Operations Center by applying National Incident Management System principles.

**Target Audience:** federal/state/tribal/territorial/local level, private industry, volunteer and nongovernmental emergency management personnel who are active in a community's ICS and EOC activities.

12 August 2020 1300-1700

*Prerequisites Required:* IS-100, IS-200, IS-700, IS-800, OR IS-2200

**SCEMD**

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

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**DAW: Disaster Assistance Workshop**

This workshop is designed to increase the ability of local governments (counties, cities, towns, public service districts, etc.) to recover from disasters or major emergencies through knowledge of federal and state programs and services. Topics to be discussed include the Disaster Declaration Process, Damage Assessment, Public Assistance Program, Individual Assistance Program, and the Hazard Mitigation Grant Program.
Target Audience: Mayors, City/County elected officials, Administrators, Department Heads, Planning Staff, Building officials, Public Service/Special purpose District Commissioners/Administrators, School District Officials, county EMD, State Agency Program Managers, and other whose departments may be affected by disasters.

20August2020  1300-1500
*no prerequisites

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