



Course: *E8515 Cybersecurity Symposium*

Course Dates:

April 15 – 18, 2019

Travel Dates:

April 14 and 19, 2019

Course Length:

This Symposium is 4 days in length.

Location:

Emergency Management Institute (EMI)
National Emergency Training Center (NETC)
Emmitsburg, Maryland

Symposium Description:

This Symposium will focus on the challenges of responding to a cybersecurity incident before, during and after an event while advancing awareness, as well as examining the latest technologies/services for responding to a cyber incident.

Symposium Events:

Participants will attend the following courses as part of the Symposium:

- AWR-136 Essentials of Community Cybersecurity (4 hours). This basic awareness course explores cybersecurity in a community context and demonstrates how cyberattacks can impact, prevent, and/or stop business operations and emergency responses. It is an awareness level course for participants who are interested in how cyber can impact a community and what role everyone plays concerning this threat. The course builds basic terminology and identifies fundamental cyber threats and

vulnerabilities that can impact an individual, organization and community. Participants will also be introduced to a framework that can be used to build a community cybersecurity program in relation to the whole community response concepts introduced by the Department of Homeland Security.

- AWR-TBD Understanding a Targeted Cyber Attack (8 hours). This course provides students with specific information regarding targeted cyber attacks, including advanced persistent threats. This information will place them in a better position to plan and prepare for, respond to, and recover from targeted cyber attacks. This course fills the gap in threat-specific training for cybersecurity as a community-driven course that focuses on the phases of targeted cyber attacks and the attacker methods used during each phase. Participants will also receive valuable information on cyber attack prevention, mitigation, and response.
- MGT-465 Recovering from Cybersecurity Incidents (16 hours). This course is designed to provide guidance to a jurisdiction on the actions necessary to effectively recover from a cybersecurity attack. It discusses the pre- and post-incident programmatic activities needed for short-term and long-term recovery. The course bridges the different worlds of information technology and emergency management. This training is particularly pertinent to IT management, emergency management personnel, as well as any other government, critical infrastructure, or private sector personnel who has the

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responsibility for recovering after a cyber incident. This course is intended to be delivered across the country to jurisdictions at all response levels: local, state, tribal, territorial, as well as private industry.

Additionally, various presentations from Leading Cybersecurity organizations will be provided during the symposium.

Prerequisites:

None.

Target Audience:

Seating is limited for this symposium. The target audience for this week would include four (4) State, Local, Tribal or Territorial participants from each FEMA region, comprised of personnel with the following backgrounds:

- IT manager / administrator / Chief Information Security Officer level participants from the region
- Emergency management representative from the region
- Risk management / Governmental leadership / Critical Infrastructure representative from the region

To Apply:

Complete a FEMA Form 119-25-1, General Admissions Application, using course number E8515 and with student signature and signature of supervisor or sponsoring agency official. Submit the application through the State Emergency Management Training Office and FEMA Regional Training Manager (RTM). Tribal representatives can submit their application directly to their RTM. Tribal government representatives or Federal government employees DO NOT need to submit applications through the State Emergency Management Training office. Mail, scan and e-mail, or fax the signed Application to:

NETC Admissions Office (Room I-216)
National Emergency Training Center
16825 South Seton Avenue
Emmitsburg, MD 21727-8998
Phone: (301) 447-1035
Fax: (301) 447-1658

Email: netcadmissions@fema.dhs.gov

Scan the QR Code, or click the link to get information on how to apply for EMI courses:



<http://training.fema.gov/Apply/>

Note to RTMs and RPMs and STOs: The FEMA Form 119-25-1 must be received by NETC Admissions – no later than March 29, 2019.

Application Review:

In order to be evaluated for admission into this course, block #16 on the application form must be completed. Please refer to the Target Audience above and indicate how you meet the requirements based upon your position and experience.

Upon acceptance into the course, NETC Admissions will mail out an Acceptance Letter and Welcome Package outlining travel information, NETC shuttle services, lodging and other logistics. Scan the QR Code below, or click the link for a PDF copy of the NETC Welcome Package online:



http://training.fema.gov/EMIWeb/downloads/NETC_Welcome_Package.pdf

Lodging is provided for course participants on the NETC campus. Participants staying overnight on campus are required to purchase a meal ticket for the duration of the training activity. Notify the NETC Transportation Office at least 2 weeks prior to the course date to reserve a seat. Call (301) 447-1048, ext. 1113, or email FEMA-netc-housing@fema.dhs.gov.

Travel Authorizations:

PFT and CORE employees must ensure their travel authorization (TA) is completed through Concur Government Edition (CGE) Travel System for course offerings.

All Federal travelers must have an approved TA prior to travel. A copy of the TA must be

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presented upon arrival. No exceptions are made to the NETC policy.

Notice to Applicants for EMI courses:

Individuals applying for EMI classes will be required to register using the FEMA Student Identification (SID) number. This number will be used in place of the Social Security Number (SSN) on your application form. **The SSN is no longer required.**

How do I obtain my FEMA SID number?

- Step 1. [To register](#), go to <https://cdp.dhs.gov/femasid>
- Step 2. Click on the "Register for a FEMA SID" button on screen.
- Step 3. Follow the instructions and provide the necessary information to create your account.
- Step 4. You will receive an email with your SID number. You should save this number in a secure location.

NATIONAL EMERGENCY TRAINING CENTER (NETC) CAMPUS ACCESS – REAL ID ACT STANDARDS

Does your ID meet the Real ID Act standards? Anyone entering the National Emergency Training Center (NETC) campus is required to show valid photo identification that meets [REAL ID Act standards](#). The purpose of the REAL ID Act is to stop terrorists from evading detection by using false identification. Check to [see if your state is compliant](#) at <https://www.dhs.gov/current-status-states-territories>.

If your driver's license does not meet the requirements of the REAL ID Act, you will need to bring one of the following acceptable forms of identification:

- A valid U.S. passport or passport card.
- A valid federal employee, military, or veteran ID card.
- A valid state-enhanced driver's license (Contact your state's motor vehicle department for availability).

Students from non-compliant states (a regular driver's license from these states will not be accepted) who do not possess any acceptable form of identification may request a National Crime Information Center (NCIC) check from the NETC Security Office. Note: This is a one-time NCIC check; a successful NCIC check is valid for 180 days; within the 180 day time-frame a student is expected to obtain a compliant form of identification).

Submit the following information to Jason.Cawthon@fema.dhs.gov in a password-protected document at least three weeks before your class:

- Your full name
- Date and place of birth
- Social Security Number

Students arriving at the NETC campus without a compliant ID or a successful NCIC criminal history check will be sent home at their own expense without receiving a stipend reimbursement.

Questions related to NETC campus access identification should be directed to Jane.Sentz@fema.dhs.gov or 301-447-7207.

EMI Point of Contact:

For additional information contact the course manager, Matthew Prager at (301) 447-1148 or by email at: matthew.prager@fema.dhs.gov

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