



Course: *E0284 Advanced Floodplain Management Concepts III*

Course Dates:

February 5–8, 2018

Travel Dates:

February 4 and 9, 2018

Course Length:

This course is 4 days in length.

Location:

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

Course Description:

This advanced floodplain management course is a dynamic and interactive course covering Floodway Standards, Disconnects between NFIP Regulations and Insurance, Common Noncompliance Issues, Digital Flood Insurance Rate Maps (DFIRMs) and Substantial Improvement/Substantial Damage. Each topic is designed to be discussed and reviewed in detail.

Course Goal:

- Explain floodway concept and purpose.
- Identify regulatory requirements including higher standards.
- Describe methodologies to comply with no-rise certification requirements and map change options for floodway modifications.

- Identify basic rating elements including Lowest Floor Elevation and Base Flood Elevation (LFE/BFE).
- Identify compliance and rating elements for enclosures, A-Zones without BFEs, and flood proofing.
- Identify common floodplain management compliance issues.
- Describe effective messages, administration, and enforcement measures to gain compliance.
- Identify resources that the local floodplain manager (FPM) can use to resolve noncompliance issues.
- Describe floodplain mapping purpose, process, and coordination.
- Demonstrate how DFIRMs and backup data can be used.
- Describe map change processes, impact, and cost consequences.
- Explain Substantial Improvement and Substantial Damage (SI/SD) regulations, roles, and responsibilities under the NFIP.
- Describe how to administer SI/SD in participating communities.
- Identify resources for SI/SD and mitigation assistance.

Prerequisites:

Recommended: Participants should have completed E0273, Managing Floodplain Development through the National Flood Insurance Program (NFIP).

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Continuing Education Units (CEU's):

EMI awards 2.6 CEUs for completion of this course.

Continuing Education Credits (CEC's):

The Association of State Floodplain Managers awards 12 CECs for completion of this course.

Target Audience:

Certified Floodplain Managers (CFM) or community officials with 2 years of full-time floodplain management experience. Government officials will take precedence.

To Apply:

Complete a FEMA Form 119-25-1, General Admissions Application, with student signature and signature of supervisor or sponsoring agency official. Submit the application through the State Emergency Management Training Office. FEMA Regional employees should submit their application to their Regional Training Manager (RTM). Tribal representatives can submit their application directly to NETC Admission Office. Tribal government representatives or Federal government employees DO NOT need to submit applications through the State Emergency Management Training office or FEMA Regional 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

Applications for this course must be received by NETC Admissions no later than **December 25, 2017**.

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



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

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.

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.

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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, Prasad Inmula, at (301) 447-1374 or by email at Prasad.Inmula@fema.dhs.gov.

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