

EMERGENCY MANAGEMENT INSTITUTE

NATIONAL EMERGENCY TRAINING CENTER • EMMITSBURG, MD 21727



FEMA

Course: *E0176 Hazus-MH for Floodplain Managers*

Course Dates:

December 14–17, 2015

Travel Dates:

December 13 and December 18, 2015

Course Length:

This course is 4 days in length.

Location:

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

Course Description:

This course provides in-depth instruction and hands-on activities that develop the skills needed by floodplain managers and emergency planners to effectively use Geographic Information Systems (GIS) tools, with emphasis on Hazus-MH, for modeling the impacts on communities from riverine and coastal flooding. Those who complete this course will understand the roles that Floodplain Managers support, as well as, how geospatial technologies such as Hazus-MH can be used to protect communities beyond the minimum standards that Floodplain Managers are responsible for implementing.

Course Goals:

Upon completion of this course, participants should be able to:

1. Define the roles and responsibilities of floodplain managers that can be supported by geospatial tools and data.
2. Explain how the capabilities of Hazus-MH can support floodplain management practitioners.
3. Identify strategies for improving Hazus-MH inputs and other related GIS data in order to derive the most benefit from GIS tools when applied to floodplain management.

Prerequisites:

E0313, Basic Hazus-MH and skills equivalent to those taught in E0190, ArcGIS for Emergency Managers.

Continuing Education Units (CEU's):

EMI awards 2.8 CEUs for completion of this course.

Target Audience:

Floodplain Managers, GIS Specialists, local planners and others with interest in floodplain management who wish to learn how to understand and apply GIS tools and data to support floodplain management goals.

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 no later than 4 weeks prior to the start of the course. Mail, scan, or fax the application to:

TRAINING OPPORTUNITY

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 November 2, 2015.**

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 student selection criteria listed below 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/Welcome Package outlining travel information, NETC shuttle services, lodging and other logistics. Scan the QR Code, 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 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 “Need a FEMA SID” button on the right side of the 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.

EMI Point of Contact:

For additional information contact the course manager, Jordan T. Manos, P.E., S.E., PMP at (301) 447-1356 or by email at Jordan.Manos@fema.dhs.gov.

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