

# EMERGENCY MANAGEMENT INSTITUTE

NATIONAL EMERGENCY TRAINING CENTER • EMMITSBURG, MD 21727



FEMA

## Course: *E0176 Hazards United States Multi-Hazards (Hazus-MH) for Floodplain Managers*

**Date:** March 18-21, 2013

**Course Description:**

This course provides in-depth instruction and hands-on exercises that develop the skills needed by Certified Floodplain Managers and other Emergency Planners to effectively use the Hazus tools necessary for modeling the impacts on communities from riverine and coastal flooding. This course uses highly advanced modeling based on the E0172 Hazus-MH for Flood. The course provides sophisticated analysis of flood modeling with respect to the needs of local and State Certified Floodplain Managers and Emergency Management personnel.

**Course Goal:**

This course provides the necessary skills for local and State Floodplain Managers to prepare for, mitigate against, respond to, and recover from floods. Instruction will emphasize user-supplied flood study inputs to assist the student in developing and calculating the most accurate flood depth and elevation information that can be produced by Hazus-MH for riverine and coastal flood hazards.

**Course Length:**

This course is 4 days in length. Travel days are Sunday and Friday.

**Continuing Education Units:**

The Emergency Management Institute (EMI) awards 2.8 CEUs for completion of this course.

**Pre-Requisites:**

Strong Geographic Information System (GIS) experience and completion of the E0313 Basic Hazus-MH course is required. In addition, E0172 Hazus-MH for Flood course is recommended. Participants must currently use or be planning to use GIS and HAZUS.

**Location:**

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

**Target Audience:**

This course is intended for the following: State and local floodplain managers, emergency planners, and emergency managers; State and local GIS specialists responsible for risk assessment activities with focus on riverine analysis; regional personnel responsible for mitigation and response activities; other Federal agencies with a need to conduct highly detailed analysis of riverine flooding.

**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 which will mail, scan, or fax it 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: [netc-admissions@fema.dhs.gov](mailto:netc-admissions@fema.dhs.gov)

**Applications for this offering must be received no later than Friday, February 15, 2013.**

# TRAINING OPPORTUNITY



**Notice to Applicants for FY 2013 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 number 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.

**What do I do with this new SID number I have been assigned?**

The SID number is used in place of the SSN on your General Admissions Application (FEMA Form 119-25-1) for any courses that begin on or after October 1, 2012.

**EMI Point of Contact:**

For additional information contact the course manager, Phil Moore, at (301) 447-1248, or by email at [Phillip.Moore2@fema.dhs.gov](mailto:Phillip.Moore2@fema.dhs.gov).



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