

**TRAINING OPPORTUNITIES FOR AMERICAN INDIANS TO
ATTEND INTRODUCTORY METADATA, GIS AND
GPS TRAINING COURSES AT THE FISH AND WILDLIFE
NATIONAL CONSERVATION TRAINING CENTER,
SHEPHERDSTOWN, WEST VIRGINIA**



In partnership with the Federal Geographic Data Committee (FGDC), and the U. S. Fish and Wildlife Service (FWS), funding opportunities are provided for American Indians and for those who work with them, to attend the following courses at the FWS National Conservation Training Center (NCTC), in support of the National Spatial Data Infrastructure:

TEC7112 - GIS Introduction for Conservation Professionals

Nov. 4-6, 2008, May 19-21, 2009 and July 14-16, 2009

TEC7118 – GIS Cartographic Design

August 25-27, 2009

TEC7132 - GPS Introduction for Natural Resource Field Personnel

March 2-5, 2009, August 3-6, 2009

Funding covers tuition and per diem (food and lodging) at the FWS NCTC in Shepherdstown, WVA **AIR FARE AND RENTAL CAR MUST BE PROVIDED BY THE PARTICIPANT** Failure to cancel within 2 weeks of the course will prohibit you from enrolling in classes with FWS for one year.

To apply:

1. Go to <http://doilearn.doi.gov/coursecatalog>;
2. Search for the course, and date of the course that you would like to attend;
3. E-mail a request to me, bgallahan@usgs.gov, with the course number and date you would like to attend, along with your contact info, name, address and phone;
4. After receiving your e-mail, I will e-mail you your voucher number;
5. Now you can apply, and select “Contract Agreement” for payment type and enter the voucher number, along with my contact info: Bonnie Gallahan, USGS/FGDC, 590 National Center, Reston, VA 20192, 703-648-6084. See you in Shepherdstown!

**TRAINING OPPORTUNITIES FOR AMERICAN INDIANS TO
ATTEND EMERGENCY MANAGEMENT FRAMEWORK, AND
OPERATIONS FOR TRIBAL GOVERNMENTS
AND BASIC HAZUS GIS AT THE FEDERAL EMERGENCY
MANAGEMENT AGENCY, EMERGENCY MANAGEMENT
INSTITUTE, EMMITSBURG, MD**



In partnership with the Federal Geographic Data Committee (FGDC), and the Federal Emergency Management Agency (FEMA), funding opportunities are provided for American Indians to attend courses in support of the National Spatial Data Infrastructure (NSDI). Funding covers air fare, tuition, and per diem (food and lodging) at EMI. A shuttle bus service is provided from Baltimore-Washington, Reagan National and Dulles Airports to and from EMI. Rental cars are not included. Failure to cancel within 2 weeks of the course will prohibit you from enrolling at EMI for one year.

E580-Emergency Management Framework for Tribal Governments-

Feb 23-26, 2009, Aug 24-27, 2009

Provides a basic understanding of emergency management principles and emergency management systems. Topics include analysis of hazards, the FGDC, NSDI, Geospatial One Stop, the National Map, Cooperative Agreement Program, developing an emergency operations plan, and upgrading and sustaining emergency management capabilities. (Classroom style)

E581 – Emergency Management Operations for Tribal Governments –

May 18-21, 2009 Provides for identifying tribal organizational structure, operational procedures, NSDI, Geospatial One Stop, the National Map, and resources for effective emergency management operations. (Classroom style)

E190 – Introduction to ARCGIS for HAZUS-MH Users- October 20-23, 2008,

Feb 23-26, 2009 Provides essential ARCGIS skills and knowledge of the NSDI. The course combines lectures with hands-on exercises that present practical examples of how to use metadata and GIS for disaster mitigation and response. Topics include tools for symbolizing data; tools for querying and analyzing data; data management, coordinate systems; spatial data adjustment and geodatabases. (Computer lab)

E313 – Basic Hazus Multi-Hazards- Dec 1-4, 2008, April 6-9, 2009, July 13-16,

2009 Provides GIS specialists in emergency management with skills and knowledge to use HAZUS-MH methodology and development of the NSDI (Computer lab).

A copy of the July 2000 application (75-5) can be found at:

www.training.fema.gov/emiweb/EMICourses

You must fax a copy to 301-447-1658.

For further information contact: Bonnie Gallahan, USGS/FGDC Tribal Liaison, bgallahan@usgs.gov, 703-648-6084. For information on E580, E581, contact Katie Hirt at katie.hirt@dhs.gov for information on E190, contact Phillip Moore at phillip.moore@dhs.gov, and E313, contact Ray Chevalier at ray.chevalier@dhs.gov