

Environmental Courses

#137 Regulatory V – Wetland Functions & Values

An interagency course designed for employees of Federal agencies involved in the evaluation of wetland functions. It focuses on applications of the Hydrogeomorphic Approach (HGM) for assessment of wetland functions.

POC: Chris Noble, 601-634-3482

20-24 Apr 09 Mobile, AL

#140 Regulatory IV – Wetlands Identification & Delineation

An interagency course based on the current Federal Wetland Delineation Manual. It provides the student with a basic understanding of the interaction of vegetation, soils, and hydrology in wetlands in sufficient detail to apply delineation methods in routine cases.

POC: Jim Wakeley, 601-634-3702

6-10 Apr 09 Mobile, AL

#168 Ecological Resources: Identification, Inventory, & Evaluation

Provides training in defining, acquiring, analyzing, and reporting ecological resources data required to comply with laws, Executive orders, and Corps policy.

POC: Antisa Webb, 601-634-4259

TBD May 10 Vicksburg, MS

#239 Wetland Mitigation Banking

Presents the principles of planning, design, implementation, and management of mitigation banks as a mechanism in compensating for wetland losses.

POC: Dan Smith, 601-634-2718

11-14 May 09 Portland, OR

#263 Coastal Ecology

Provides an overview of the latest scientific and analytical techniques. Students are introduced to the basic concepts of marine/estuarine ecology, sensitive resources, experimental design, and current marine ecological techniques through a series of lectures, practical exercises, and field trips.

POC: Kevin Knuuti, 601-634-4034

15-19 Jun 09 Monterey, CA

#264 Ecosystem Planning & Management Issues

Provides a specialized base of knowledge for effectively dealing with current major ecological issues and integrating them into an ecosystem setting.

POC: Julie Marcy, 601-634-3684

13-17 Jul 09 La Crosse, WI

#272 Fundamentals of Wetlands Ecology

Provides an introduction and overview of basic wetland concepts and principles in the context of planning and operating civil works environmental and mitigation projects.

POC: Morris Mauney, 601-634-4258

#1: 1-5 Jun 09 Annapolis, MD

#2: 27-31 Jul 09 Olympia, WA

#276 Wetlands Development & Restoration

Provides introductory training in the concepts and practices of wetlands restoration and development in freshwater and coastal areas.

POC: Bob Lazor, 601-634-2935

#1: 23-26 Feb 09 Apalachicola, FL

#2: 3-6 Aug 09 Olympia, WA

#280 Interdisciplinary Training for Ecosystem Restoration

Offers training in interdisciplinary principles and topics to improve communication in ecosystem project planning.

POC: Jim Henderson, 601-634-3305

11-15 May 09 Vicksburg, MS

#281 Riparian Zone Ecology, Restoration, & Management

Addresses planning, restoration, and management of riparian ecosystems in a variety of ecological and geographical settings.

POC: Richard Fischer, 502-315-6707

22-26 Jun 09 Jacksonville, FL

#426 Wetland Riverine Functional Assess/Ecology for Project Managers Workshop

Provides project managers with an introduction to the new river ecology knowledge which is essential in meeting restoration and enhancement mitigation objectives.

POC: Bob Lazor, 601-634-2935

TBD Oct 10 Kallispell, MT

Ecosystem Restoration and Planning



#348 Planning for Ecosystem
Restoration, POC: Leigh Skaggs,
703-428-9068

#77 Planning - Principles and
Procedures, POC: Henri Langlois,
202-761-4121

#270 Economic Analysis in
Water Resource Planning,
POC: Brian Harper, 703-428-
6443

#57 Hydrologic Engineering for
Planning, POC: Jason
Needham, 530-756-1104

#164 Water and the
Watershed, POC: John
Hickey, 530-756-1104

The Proponent-Sponsored Engineer Corps Training (PROSPECT) program, managed by the U.S. Army Corps of Engineers' Professional Development Support Center, is designed to meet unique Corps of Engineers and other governmental agency training needs. The courses on the inside of this brochure are coordinated by the Environmental Laboratory to address ecological planning, restoration, and management issues for the Corps. The courses on the back also support the ecosystem restoration mission and are coordinated by Headquarters and other labs.

For more information on courses listed in this brochure contact one of the following:

Course Point of Contact

OR

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*Environmental
Laboratory*

PROSPECT COURSES FY09

Coordinated by the
Environmental Laboratory

