



The Northwest Environmental Training Center presents:

Restoring Fish and Wildlife Populations with Conservation Biology and the Endangered Species Act

Course ID: POL-305

April 13 - 14, 2010, 8:30 A.M. to 5 P.M.

EOS Alliance (NWETC) Headquarters

650 South Orcas Street, Suite 220

Seattle, WA 98108

PHONE: (206) 762-1976 | FAX: (206) 762-1979

Instructors: Pamela Bennett

Description: This two day course will cover the Endangered Species Act (ESA) at a federal and state level and Habitat Conservation and Restoration. Attendees will learn about the statutory, administrative and academic evolution of the ESA. The course will cover how many policy elements and property rights are core outgrowths of the ESA.

Habitat Conservation and Restoration will incorporate ESA requirements. The foundations for habitat conservation and biodiversity, restoration goals, and types of biomes will be discussed. To properly plan for a conservation/restoration program attendees will learn about such topics as species' food and nutrition, counting animals, experimental management, site location and geographic elements, including cultural and socioeconomic characteristics. The course will finish with an analysis summarization of restoration opportunities, constraints, phasing and implementation.

Course Topics:

The Endangered Species Act

Setting the Stage

- History of the Endangered Species Act in the U.S.
- Statutory, Administrative, and Academic Evolution

Traditional Analysis of the Endangered Species Act

- Policy Design Analysis
- Policy Elements
- Technical Legitimacy
- Property Right and the Act
- Summary and Recommendations

Habitat Conservation

Conceptual Foundations for Conservation Biology

- What is Conservation Biology
- Threats to Biodiversity
- Ecological Economics and Nature Conservation

Habitat Restoration

Introduction and Background

Elements of a Restoration Project

Values that Restoration Addresses

Structure of the Profession

Biomes

Animals as Individuals

Wildlife Conservation and Management

Experimental Management

The Habitat Restoration Plan

- Context
- Inventory

Focus on Primary Threats to Biodiversity

- Habitat Degradation and Loss
- Habitat Fragmentation
- Species Invasion

- Reclamation Program Details
- Phasing and Implementation

After completing this course, participants will:

- Have a solid knowledge of the history and evolution of the Endangered Species Act.
- Understand the effects of the ESA on property rights and government policies.
- Understand the elements and ecology of habitat conservation.
- Be able to implement a habitat restoration plan and provide analysis of results.

About the Instructors: *Pamela Bennett* has over 15 years of successful and diverse environmental management experience including endangered species program management, production of all phases of permitting, reporting, and compliance with CAA, SDWA, CWA, SARA, TSCA, SPCC, RCRA, and ISO/EMS systems. Developed and instituted the facility EARTH team and led the team to create 62 acres of protected habitat certified with the Wildlife Habitat Council.

Intended Audience: This course is designed for those with responsibility for company adherence to the ESA and Habitat Conservation/Restoration. This can include environmental project managers, environmental group representatives, and senior and middle level managers.

Course Materials: Participants will receive course proceedings, tutorials, and reference materials.

Self Reporting Continuing Education Units: 2.0

What to Bring: Pen or pencil, coffee mug, and a water bottle (to reduce waste). Please wear comfortable clothing appropriate for the prevailing weather. Coffee, tea and light snacks will be provided. We will be on our own for lunch.

Registration: ***\$445/\$345* for registrations received by March 5, 2010; \$495/*\$395 thereafter*** (* reduced tuition is available for Native American tribes; government employees; nonprofits; students; and AFS, NAEP, NEBC, NWAEP members). You may register via the link below or by calling the Northwest Environmental Training Center at 206-762-1976.

Cancellation Policy: *Registration fees are fully refundable up to 30 days prior to the event and 50 percent refundable (or 100% credit) thereafter up to 3 business days prior to the event. No refunds are issued for cancellations occurring less than 3 business days before the start day. Course registration fees and cancellation policy are subject to change without notice.*

Disability Accommodations: *To request disability accommodations, please contact us at info@nwetc.org or (206) 762-1976 at least 30 days prior to the event.*

Northwest Environmental Training Center

A 501(c)(3) non-profit program of EOS Alliance
650 S. Orcas Street, Suite 220, Seattle, Washington 98108
Phone: (206)762-1976, Fax: (206)762-1979

www.nwetc.org



Accommodations in:
Seattle

Springhill Suites-Downtown

1800 Yale Ave, Seattle, WA
(206) 254-0500
0.2 mi

Grand Hyatt Seattle

721 Pine Street, Seattle, WA
(206) 774-1234
0.5 mi

Pan Pacific Hotel Seattle

2125 Terry Ave, Seattle, WA
(206) 264-8111
0.3 mi

Pike Street Suites

1011 Pike St # 1, Seattle, WA
(206) 682-8282
0.5 mi S

La Quinta Inn-Seattle Downtown

2224 8th Ave, Seattle, WA
(206) 624-6820
0.5 mi

Hotel Max - Seattle

620 Stewart St, Seattle, WA
(206) 728-6299
0.5 mi

Residence Inn-Seattle Downtown

800 Fairview Ave N, Seattle, WA
(206) 624-6000
0.5 mi

The Westin Seattle

1900 Fifth Avenue, Seattle, WA
(206) 728-1000
0.6 mi

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Directions to:

EOS Alliance Headquarters
Home of the Northwest Environmental Training Center

650 South Orcas Street, Suite 220
Seattle, WA 98108

PHONE: (206) 762-1976 | FAX: (206) 762-1979
www.nwetc.org

Seattle-Tacoma International Airport information and transportation:
Sea-Tac: Metro Transit
Sea-Tac: Buses, Shuttles and Courtesy Vehicles

[Seattle Metro Transit](#) | [Seattle Sound Transit](#)
Mapquest your route to NWETC

From I-5 (Northbound or Southbound):

- Take the Michigan/Corson Street Exit
- Stay in right lane
- Right on Michigan Street (first light)
- Right on 6th Avenue South
- Right on Orcas Street
- Orcas Business Park is on the left next to the Post Office
- NWETC Headquarters is on the second floor at the north end of the building
- Parking is free on the street and in the triangular lot north of the building on S. Homer Street

From 99 (Northbound or Southbound):

- Go east on Michigan Street
- Turn left on 4th Avenue South
- Turn right on Orcas Street
- Orcas Business Park is on the left next to the Post Office
- NWETC Headquarters is on the second floor at the north end of the building
- Parking is free on the street and in the triangular lot north of the building on S. Homer Street
- Feel free to call us if you need directions in route or have any questions about parking: (206)762-1976.



NW Environmental Training Center
Professional training and technology transfer for the stewards of the environment
A Program of EOS Alliance

REGISTRATION FORM

Name: _____ Today's Date: _____

Agency/Organization: _____

Street Address: _____

Street Address (cont'd): _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

Email: _____ Title: _____

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*Reduced rates for Native American Tribes; nonprofits; government; students; and NEBC, NAEP and NWAEP members.

Payment Method: Check PO Credit Card (Visa Mastercard) Total: \$ _____

Credit Card or PO #: _____ Exp: _____

Notes: Please make checks payable to Northwest Environmental Training Center.

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