

# **U.S. Fish & Wildlife Service**

# National Conservation Training Center

Training Announcement

# Forest Ecology and Management CSP2110

## **Course Description**

This training will provide biologists and land managers with basic forest ecology and management knowledge and skills in order to better apply them in various decision-making situations, including habitat conservation, forest planning and Service guidance. That skill set includes improved communication with professional foresters, private landowners, federal agency partners, and forest researchers. The course will provide a greater understanding of how silviculture can be used to achieve a range of conservation objectives, including habitat management and ecosystem restoration.



### **Objectives**

Upon completion of this course, you will be able to:

- Define common forest ecology and forestry terms, applying correct terminology when engaging with professional foresters, private landowners, federal agency partners and forest researchers.
- Describe important abiotic and biotic factors that influence the establishment and development of forests, and be able to evaluate and predict vegetation response to various disturbances.
- Distinguish between common silvicultural systems used to manage forests and describe how those systems may approximate the role of natural disturbance in shaping forest composition and structure.
- Evaluate current site and forest stand conditions, collecting basic forest mensuration data including tree diameter and height, canopy cover and stand age, among others.

#### Date

June 25-29, 2018

#### Location

Corvallis, Oregon

#### Who Should Attend

All Service employees who need training in forest ecology and forestry

Length 4 <sup>1</sup>/<sub>2</sub> days

#### **Tuition**

Tuition for FWS and NPS is prepaid. For participants from other agencies and organizations, there is a tuition charge of \$995.00.

#### **To Register**

Register online at <u>http://training.fws.gov</u> using DOILearn, the Department of the Interior's Learning Management System.

#### **Course Contact**

Jennifer Ryan (304) 876-7677 Jennifer\_ryan@fws.gov

#### **Reasonable Accommodations**

The U.S. Fish and Wildlife Service is committed to providing access to this training for all participants. Please direct all requests for sign language interpreting services, closed captioning, or other accommodation needs to Marilyn Williams, 304-876-7490 or by email Marilyn Williams@fws.gov with your request by May 15, 2018.