















## U.S. Fish & Wildlife Service

# **National Conservation Training Center**

## Training Announcement

## **Climate Academy** *ALC3193*

Natural resource managers are tasked with understanding climate change impacts and using this knowledge in making decisions. This 6-month online course is designed to cover the fundamentals of climate science, provide an overview of tools and resources for climate adaptation, and increase climate literacy and communication skills. The course is designed to encourage networking among conservation professionals engaged in the management of fish, wildlife, habitat and cultural resources and provides participants an opportunity to interact with experts as they address case studies across multiple habitat types.

Beginning in January 2017, a webinar session with leading experts in these topics, will be held every other week for 5 months, for a total of 10 sessions. Pre-webinar assignments, class resources and discussion forums will be accessed through Moodle, a distance learning platform (no special software required). Course participants will then develop a final product (such as a report or presentation) addressing climate change in their management of natural resources.



## **Objectives**

At the conclusion of this course, participants should be able to:

- Explain the scientific basis of climate change.
- Understand biological impacts of climate change.
- Understand the role of vulnerability assessments and select decision support tools.
- Identify principles and tools of adaptation planning and examples of adaptation
- Effectively communicate climate change impacts to co-workers, stakeholders and
- Demonstrate how climate change integrates into their work.

#### Date

Webinars: Jan 11- May 16, 2017 1:30 - 3:00 PM Eastern (every other Wed) Final project: due no later than June 16, 2017

It is expected that a minimum of 40 hours is dedicated to participate in lectures, discussions, and complete reading assignments. This equals 6-8 hours/month.

#### Location

Online

#### Who Should Attend

Natural resource managers and conservation professionals. Course is suitable for groups at the same office location or with similar job function.

#### **College Credit**

One semester hour is available on request. Up to 40 CEUs are available through TWS.

#### **Tuition**

There is no tuition for FWS, NPS, and BLM. For participants from other agencies and organizations, there is a tuition charge of \$200.00.

#### To Register

Register online at: <a href="http://training.fws.gov">http://training.fws.gov</a> \*\*A supplemental application is required. See additional application requirements in DOI Learn. \*\*

Registration closes October 28, 2016

#### **Availability**

Course offered annually.

### **Contact for Registration Questions**

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#### **Contact for Content Questions**

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Climate change ....understanding the evidence,

potential impacts, and range of management tools and resources.