



Course Overview

The NAIPSC is an opportunity for land managers (public and private), landowners, policymakers, researchers, and graduate students to receive training in the basics of invasive plant ecology and management. The three-day course provides in-depth learning on the principles of integrated weed management, herbicide modes of action, plant identification, biological control, GPS and remote sensing applications, and spatial distribution analysis of invasive plant species populations. Also included will be instruction on the use of restoration practices designed specifically for managing invasive plant species.

The NAIPSC material reinforces proven methods and presents relevant hypotheses and practices related to invasive plant ecology and management. This approach will stimulate thoughtful discussion, provide problem-solving applications, and encourage retention of the main themes presented throughout the course. Participants with limited understanding of integrated control methodology, mapping and monitoring technology, restoration ecology, and plant taxonomy will learn the basic principles of invasive plant ecology and the latest techniques for managing infested areas.

Credits

Continuing education units will be available from the Society for Range Management and other sponsoring organizations. In addition, participants (e.g., graduate students) can earn up to two academic credits by completing online assignments following the NAIPSC. The NAIPSC Online Community is open to all NAIPSC participants to provide continued communication among past and current participants and instructors following completion of the NAIPSC field course.



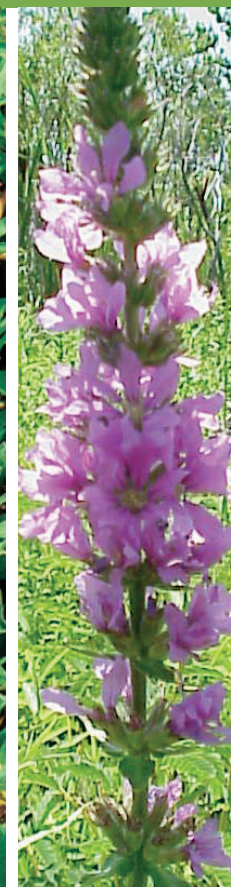
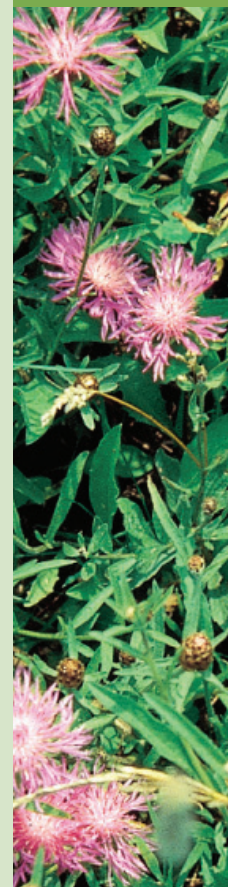
Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska-Lincoln cooperating with the Counties and the United States Department of Agriculture.

University of Nebraska-Lincoln Extension educational programs abide with the nondiscrimination policies of the University of Nebraska-Lincoln and the United States Department of Agriculture.

Nebraska UNIVERSITY OF
Lincoln | **EXTENSION**
West Central Research and Extension Center
402 West State Farm Road
North Platte, NE 69101

North American Invasive Plant Ecology and Management Short Course

Nebraska UNIVERSITY OF
Lincoln | **EXTENSION**



**Special
Session
on
Biocontrol**

2013

Landowners
Land Managers

Researchers

Teachers

Policymakers

Students

Day 1

Introduction to Invasive Plant Management
Plant Identification Workshops
Herbicides and Use in Natural Areas
Special Session on Biocontrol

Day 2

Integrated Management in Riparian Areas
Integrated Management in Rangelands
Technology Workshops (GPS and Spatial Analysis)

Site Visits

- Riparian Area
- Wild Land Area
- Rangeland Area

Day 3

Q & A Breakout Sessions with Instructors

- Ecological Invasive Plant Management
- Invasive Plant Management Issues
- Data Interpretation and Application
- Invasive Plant Species Identification

Open Forum: Problem Sets

What's New Session: Risk Maps for Invasive Plants

For a complete biography on each instructor go to:
<http://westcentral.unl.edu/invasiveplantcourseinstructors>

George Beck, Colorado State University
Eric Coombs, Oregon Department of Agriculture
Anita Dille, Kansas State University
Richard Hansen, USDA APHIS, Colorado
Ellen Jacquart, The Nature Conservancy
Chad Jones, Connecticut College
John Kartesz, BONAP, North Carolina
Andrew Kniss, University of Wyoming
Jane Mangold, Montana State University
Joe Milan, US BLM, Idaho
Tim Prather, University of Idaho
Tom Stohlgren, USGS, Colorado
Jerry Volesky, University of Nebraska-Lincoln
Steve Young, University of Nebraska-Lincoln (Course Moderator)

What is the North American Invasive Plant Ecology and Management Short Course?

The NAIISC is three days of intense instruction and learning for those interested in the basics of invasive plant ecology and management. The course combines hands on workshops, site visits and instructor-led discussion sessions to provide the most in-depth, comprehensive education on a variety of principles and topics related to invasive plant ecology and management.

Registration & Cost Course Location

This course is being held June 25-27, 2013 at the University of Nebraska-Lincoln West Central Research and Extension Center in North Platte, NE. WCREC is ideally located in the west central region of Nebraska and is host to many of the same invasive plants species found throughout North America.

The registration fee is \$650 per person and includes the NAIISC course notebook, weed identification books (2) and interactive CD, biocontrol reference book, lunches, refreshment breaks, transportation to off-site locations, and a BBQ dinner at the historic Buffalo Bill State Park. Also, membership in the NAIISC Online Community is included with registration in the NAIISC Field Course.

Registration is limited to 40 participants and is due by May 1, 2013. See form for details.

For information on lodging and travel, visit the Website at <http://westcentral.unl.edu>.



North American Invasive Plant Ecology and Management Short Course

June 25-27, 2013

Name _____

Address _____

City _____

State _____

Zip _____

E-mail _____

Phone _____

Please check one:

- ☐ Land Manager
☐ Landowner
☐ Researcher
☐ Policymaker
☐ Researcher
☐ Graduate Student
☐ Other _____

Registration Fee: \$650

Registration Deadline: May 1, 2013

Registration Options

Mail to:

West Central Research and Extension Center
ATTN: Steve Young
402 West State Farm Road
North Platte, NE 69101-7751

Online:

Tickets for NAIISC <https://tikly.co/-/1154>

Email: steve.young@unl.edu

Phone: 308-696-6712

Website: <http://ipscourse.unl.edu>