AGENDA

Monday June 21
10:00 am Welcome and Introductions
12:00 pm Lunch
12:45 pm Afternoon field exercises
5:00 pm Adjourn

Tuesday June 22
8:00 am Morning lectures and activities
12:00 pm Lunch
12:45 pm Afternoon field exercises
5:00 pm Adjourn

Wednesday June 23
8:00 am Morning lectures and activities
12:00 pm Lunch
12:45 pm Afternoon field exercises
5:00 pm Adjourn

Thursday June 24
8:00 am Morning lectures and activities
12:00 pm Lunch
12:45 pm Afternoon field exercises
5:00 pm Adjourn
8:00 pm Optional evening field exercises

Friday June 25
8:00 am Presentations
11:00 am Review and Wrap-up
12:00 pm Adjourn

Registration Options

Option 1: Three continuing education or graduate credit hours - $927.90

Fee covers all materials for the course, snacks, and lunches. To receive an enrollment packet, contact Lisa Harker in Continuing Education at laharker@purdue.edu, or 765-494-2973. Please provide an e-mail address that will accept e-mails from purdue.edu.

Option 2: No credit hours - $300.00

This option does not include a trunk with materials. Fee covers Purdue publications, snacks, and lunches. To receive an enrollment packet, or for additional registration information, contact Rob Chapman at rnchapman@purdue.edu, or 812-622-4999.

We must have a minimum of 6 students. Purdue reserves the right to cancel a course due to low enrollment.

Registration Deadline: 21 May 2010.

If you need a reasonable accommodation to participate in this program, contact Karen Schneider prior to the workshop at (765) 494-3583.

Questions? Contact Rob Chapman at rnchapman@purdue.edu or 812-662-4999.

The NATURE of Teaching

Birds

Summer Course for Teachers

June 21-25
2010

Department of Forestry and Natural Resources
What You Get

- Lesson plans
- Natural History of Indiana Birds
- Bird feeders and seed
- Owl pellet study kit
- Literature books, field guides, and bird song CD
- Binoculars
- Bluebird nest box
- And more!!!

What We Will Do

Pre-course readings and reflections

Lectures and Activities
- Introduction to birds
- Food webs
- Bird adaptations
- Bird interactions
- Lesson plan creation
- Attracting birds
- Bluebird trail creation

Field Exercises
- Mist netting birds
- Identifying birds
- Bluebird trail demonstration
- Night vision demonstration
- Owl calling
- Food resource partitioning
- Radio telemetry tracking

Assignments
- Reading reflections
- Lesson plan presentations

For more detailed course information contact Rob Chapman at 812-662-4999 or The NATURE of Teaching website at http://www.purdue.edu/nature

Instructors

Rob Chapman, Extension Wildlife Specialist
Rob believes that children can be excited about learning the STEM subjects by using natural resource examples. Rob is interested in reconnecting youth with the outdoors by assisting K-12 educators who wish to incorporate natural resource education into the classroom. Rob has a broad background in natural resource management and outreach.

Rod Williams, Asst. Prof. of Wildlife Ecology
Rod is interested in integrating undergraduate education with extension to provide valuable service learning experiences for undergraduates while meeting the educational needs of K-12 educators. Rod has designed and implemented multiple educational modules for local elementary schools that focus on wildlife adaptations, food webs, and the conservation of wildlife.

John S. Wright Conference Center
West Lafayette, IN