Summer 2008 GPS Workshop Series

GPS & You I: GPS Basics
May 3, Durham, 9am-noon
May 22, Durham, 5:30-8:30pm
May 28, Concord, 5:30-8:30pm
July 1, Durham, 5:30-8:30pm

Topics covered:
- GPS concepts
- GPS navigation
- GPS point collection

GPS & You II: Pictures, Points & Places
June 7, Manchester, 9am-noon
June 12, Durham, 5:30-8:30pm
July 10, Durham, 5:30-8:30pm

Topics covered:
- downloading GPS points
- linking pictures to GPS points
- mapping GPS points

GPS & You III: Tracks & Routes
June 23, Durham, 5:30-8:30pm
July 23, Durham, 5:30-8:30pm

Topics covered:
- GPS track collection
- navigating GPS tracks & routes
- uploading GPS points

$35 per workshop

Skill level: The Basics
Learn everything you ever wanted to know about how to use a handheld GPS receiver! These 3 hour workshops are designed to teach you about navigation and data collection with GPS receivers without taking up and entire day of the work week. These workshops are designed for people with no GPS experience, or basic GPS users who want to learn more about this ever more important technology.

GPS & You I is the first of the series, and is required for enrollment in GPS & You II and III (you do not have to take II in order to take III). A previous GPS course with UNH Cooperative Extension can replace GPS & You I if you are interested in taking workshops II and III. While instruction will be based on the provided handheld GPS units (Garmin GPS 76), we encourage participants to bring their own GPS units to the course.

GPS & You I: GPS Basics
This course covers the basics of GPS technology, how to upload GPS points from a computer to your GPS unit, how to collect waypoints and how to navigate to points you have collected. Introductory presentations will explain the technology behind GPS, but most of the workshop will be spent outside putting handheld GPS receivers through their paces.

GPS & You II: Pictures, Points & Places
This course builds on GPS & You I to by taking the next step: and downloading GPS data from your GPS unit on to your computer for use in GIS programs and Google Earth. In addition, we will cover the collection of digital photos in conjunction with GPS points, providing an interactive map of your pictures in GIS and Google Earth.

GPS & You III: Tracks & Routes
This course builds on GPS & You I to cover more sophisticated navigation and data collection. After a brief orientation to tracks and routes, part of the workshop will be spent outside learning to collect tracks (including lines and areas) and to navigate along previously collected tracks (lines) and routes (a series of points). Downloading and uploading GPS points will be covered too.

Space is limited - register early
Registration info: Sharon at sharon.hughes@unh.edu or 603.862.1029
Course content: Shane at sbradt@ceunh.unh.edu or 603.862.4277
Register online: http://extension.unh.edu/GISGPS/GISGPS.htm
Workshop locations:
- NH Fish & Game Department, Concord, NH
- University of New Hampshire, Durham, NH
- Family Home and Garden Center, Manchester, NH

Note: If you have special needs that need accommodation, please contact us 3 weeks in advance of the program date. UNHCE is an equal opportunity educator and employer. University of New Hampshire, U.S. Department of Agriculture, and NH counties collaborating.

Phone: 603.862.1029 Fax: 603.862.0107
http://extension.unh.edu/GISGPS/GISGPS.htm