

Map & Compass for Forestry

Registration Form

Please register by Friday, March 15, 2024 to assure your place and help us plan. To register online go to:

<https://marketplace.uidaho.edu/> then scroll to, and click on “University of Idaho Extension: Panhandle Forestry”. Otherwise, return this form with a check (\$10/person payable to “UI Extension Program Fund”) to: UI Extension - Kootenai County Office, University of Idaho Research Park, 958 S. Lochsa Street, Suite 105, Post Falls, Idaho 83854. Phone (208) 292-2525.

Name(s): _____

Address: _____

City: _____ State: ____ Zip: _____

Phone: _____


E-mail address: _____



To receive emails about UI Extension forestry programs, scan this barcode or go to <http://eepurl.com/GDJr5>

In compliance with the Americans with Disabilities Act of 1990, those requesting reasonable accommodations need to contact Chris Schnepf (208-292-2525) at least one week prior to this program.

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 **University of Idaho**
Extension
UI Extension – Kootenai County
University of Idaho Research Park
958 S. Lochsa Street, Suite 105
Post Falls, Idaho 83854

 **University of Idaho**
Extension

Map & Compass *for Forestry*

Post Falls

Saturday, March 23, 2024

9:00 am to 3:30 pm

Room 302

University of Idaho Research Park

958 S. Lochsa Street



Strengthening
Forest Stewardship
Skills

Map & Compass for Forestry

Do you want to feel confident using a map & compass? Do you think that under the current state of technological development, people still need to learn and maintain certain fundamental skills?

Foresters have traditionally verified locations and distances using a map and compass. It is now common to accomplish these tasks using a Global Positioning System (GPS) receiver, but it can be dangerous to over rely on this technology. Magnetic compasses do not rely on batteries or electronic signals. Both approaches require a solid ability to read and interpret maps.

This program features 2-3 hours indoors for lecture and practical exercises with maps, followed by field activities using magnetic compasses. The program will be taught by Sean Mitzel, an Idaho Master Forest Steward who has many years of experience in using map and compass for military and forestry applications, together with other Idaho Master Forest Stewards.

Credits



- Idaho Pro-Logger: 5.5 credits.
- Idaho Master Forest Stewards: 5.5 CE credits.

Program Agenda

- 9:00 am Introduction
- 9:15 am Information provided on a map, proper use of a compass and how to put the two together
- 10:15 am Break
- 10:30 am A compass breakdown plus the three types of north and magnetic declination
- 11:30 am Classroom practical exercises: finding a point on a map, planning a route, interpreting contour lines and map symbols
- 12:30 pm Lunch (on your own)
- 1:30 pm Field Activities:
 - *Pacing* – determine personal pace count on even and uneven terrain
 - *Triangulation* – starting at a given point and forming a triangle to return to the starting point
 - *Wagon Wheel Game* – hone your ability to take a true bearing with a compass
- 3:30 pm Close

Registrations

Map & Compass for Forestry will be held on Saturday, March 23, 2024 in Room 302 at the University of Idaho Research Park (958 S. Lochsa Street in Post Falls) from 9:00am to 3:30pm. To ensure an effective learning environment, the session is limited to 40 participants. Please return the registration form on the back of this flyer by March 15th to assure your place and help us plan. A \$10.00 registration fee covers handouts and refreshments.

For registration questions, contact the University of Idaho Extension office in Kootenai County at (208) 292-2525.



**An Idaho
Forest Stewardship Program
Co-sponsored by:**

- University of Idaho Extension
- Idaho Department of Lands
- U.S. Forest Service