

Map & Compass for Forestry

# Registration Form

Please return this form with a check (\$10/person) by Friday, March 10, 2023, to: University of Idaho Extension - Bonner County Office, 4205 N. Boyer, Sandpoint, ID 83864. Phone: (208) 263-8511. Make checks payable to "UI Extension Program Fund."

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>

For Office Use: Amount Paid: \_\_\_\_\_

Cash:  Check  (Check # \_\_\_\_\_)

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*

## Sandpoint

Saturday, March 18, 2023

9:00 am to 3:30 pm

University of Idaho

Sandpoint Organic Agriculture Center

10881 North Boyer Road



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.

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## Credits



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

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## 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

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## Registrations

*Map & Compass for Forestry* will be held on Saturday, March 18, 2023 at the University of Idaho Sandpoint Organic Agriculture Center (10881 North Boyer Road), 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 10<sup>th</sup> 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 Bonner County at (208) 263-8511.



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

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