

Measuring Your Trees

Registration Form

Please return by Wednesday, May 31, 2023 to University of Idaho Extension - Bonner County Office, 4205 N. Boyer, Sandpoint, ID 83864. Phone: (208) 263-8511. Make checks (\$20 per person) payable to "UI Extension Program Fund".

Name(s): _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

E-mail: _____




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 (208-292-1288) 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



Measuring Your Trees

Sandpoint

Wednesday, June 7, 2023

8:00 am to 5:00 pm

UI Sandpoint Organic Agriculture Center
10881 N Boyer Road



**Strengthening
Forest Stewardship
Skills**

Measuring Your Trees

Good forestry decisions require good forest information; whether determining how much to thin or what species, preparing for a timber sale, or managing for other values. Some people like to make these decisions intuitively. But careful measurements can often illuminate misconceptions about a forest developed from casual observations.

This program is designed to give forest owners a basic understanding of forest measurements. It will help them collect some of their own data and strengthen their interactions with professional foresters and technicians regarding data-based forest management decisions. The morning will be spent indoors, focusing on principles guiding measurement of trees and forests. The afternoon will be spent outdoors, measuring a variety of forest characteristics using clinometers, diameter tapes, angle gauges, and other forest measurement tools.



Program Agenda

- 8:00 am **Check-in**
- 8:15 am **Why Measure Trees and Forests?**
Chris Schnepf, University of Idaho Extension
- 8:30 am **Measuring Trees:**
Chris Schnepf
- Tree height and tree diameter
 - Tree volume
 - Stand density
 - Other characteristics
- 9:45 am **Break**
- 10:00 am **Measuring Forests:**
Chris Schnepf
- Systematic vs. random sampling
 - Fixed plots vs. variable plots
 - Forest growth and yield models
- 11:30 am **Lunch** (on your own)
- 1:00 pm **Depart for Field Activities:**
- Working with consulting foresters and forest technicians: Steve Bloedel, Association of Consulting Foresters
 - Practice with measurement tools
 - Measuring fixed and variable plots
 - Field activities coached by Idaho Master Forest Stewards
- 5:00 pm **Close**

Credits



- Idaho Pro-Logger: 7 CE credits.
- Idaho Master Forest Stewards: 7 CE credits.

Registrations

Measuring Your Trees will be held on **Wednesday, June 7, 2023**, at the UI Sandpoint Organic Agriculture Center (10881 N Boyer Road, north of Sandpoint).

The program can accommodate a limited number of people, so please return the registration form on the back of this flyer as soon as possible, to assure your place and help us plan. A \$20 registration fee includes a field notebook of publications. For registration questions, contact the UI Extension Office in Bonner County at (208) 263-8511.



An Idaho Forest Stewardship program Co-sponsored by:

- University of Idaho Extension
- Idaho Dept. of Lands
- USDA – Forest Service

College of Agricultural and Life Sciences / College of Natural Resources

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