

Measuring Your Trees

Registration Form

Please return by Friday, August 27, 2021 to UI Extension – Bonner County Office, 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

Thursday, September 2, 2021

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.



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MASTER
FOREST
STEWARDS

This program is also part of Idaho Master Forest Stewards certification. For more info, see: www.uidaho.edu/extension/forestry/content/masterstewards

Program Agenda

- 8:00 am **Registration**
- 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 pm **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 **Thursday, September 2, 2021**, at the UI Sandpoint Organic Agriculture Center (10881 N Boyer Road, north of Sandpoint). Depending on COVID status that day, this program may be set up for physical distancing and masks may be required, per University of Idaho policy.

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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