

UI Extension – Kootenai County 1250 West Ironwood Drive, Suite 107 Coeur d'Alene, Idaho 83814 NONPROFIT ORG US POSTAGE PAID Coeur d'Alene ID Permit 292

Registration

Form

Logger Education to Advance Professionalism (LEAP) - 2025

Please register online (see below) or return this form with a check for \$75 per person by March 28, 2025. It is possible both sessions may be combined if one or both sessions have low enrollment. Please register online by going to: https://marketplace.uidaho.edu/, then scrolling to, and clicking on "University of Idaho Extension: Panhandle Forestry" and click through to the LEAP program/location you wish to attend.

Name(s):

Address:

City:

State:

State:

Zip:

Phone:

[please check if you are a graduate forester]

Plan to attend Logger Education to Advance Professionalism (LEAP) at (Please check box):

Moscow (April 22-24, 2025)

Return to: UI Extension Forestry – 875 Perimeter Dr. MS 1133 Moscow, ID 83844-1133. Phone: (208) 885-9338. Make checks payable to UI Extension Program Fund.

Coeur d' Alene (April 29-May 1, 2025)

Return to: University of Idaho Extension - Kootenai County, 1250 West Ironwood Drive, Suite 107, Coeur d'Alene, Idaho 83814. Phone: (208) 292-2525. Make checks payable to UI Extension Program Fund.

In compliance with the Americans with Disabilities Act of 1990, those requesting reasonable accommodations need to contact Chris Schnepf (Phone: 208 885-6356), or Audro Cochan (Phone: 208 8



Logger

Education to

Advance

Professionalism

Moscow
April 22-24, 2025
Seed Potato Germplasm Laboratory
University of Idaho
753 Perimeter Drive

Coeur d'Alene April 29 - May 1, 2025 Associated Logging Contractors, Inc. – Idaho 10589 S. Hwy 95

(7 miles south of CDA just past the intersection of Carnie & Kidd Island Rd w/Hwy 95, on the west side of Hwy)



Logger Education to Advance Professionalism (LEAP)

Moscow, April 22 - 24, 2025

Coeur d'Alene, April 29 - May 1, 2025

Logger Education to Advance Professionalism (LEAP) is a nationally acclaimed Extension program designed to strengthen loggers' ability to interpret and apply timber harvest prescriptions and regulations. By participating in this program, logging operators will be better able to communicate with landowners, foresters, and other natural resource professionals, enabling them to operate more efficiently and protect environmental values more effectively. Over 2,000 Idaho loggers have participated in LEAP thus far. Participants learn about and discuss fundamental concepts and terminology related to forest ecology, silviculture, streamside/riparian zone ecology, and water quality issues. LEAP workshops are designed specifically for loggers and logging contractors, who are given first priority for class registration. However, forest owners, mill employees, consulting foresters, and others involved in forest management operations may also register if space is available. LEAP also fulfills a requirement of Idaho's "Pro-Logger" program. For more information on that effort, which is designed to recognize and document Idaho loggers' commitment to professionalism, contact the Associated Logging Contractors of Idaho at (208) 667-6473.

Day 1

Forest Ecology / Silviculture

8:00am Registration

8:30am Orientation/Overview

8:45am Forest Ecology: forest succession, fire, shade tolerance, tree species characteristics

9:45am Break

10:00am Forest Insects & Disease: insects and diseases that affect conifers in northern Idaho

12:00pm Lunch (on your own)

1:30pm Forest Growth & Development, Forest Site Quality: forest stand growth and development, stand structure, soils, nutrient cycling

2:15pm Break

2:30pm Silviculture: silvicultural systems, thinning, forest genetics, leave tree selection criteria, pruning, fertilization, and balancing fertility and slash hazard

5:00pm Close

Day 2

Forest Water Quality

8:00am Overview (video)

8:30am Hydrology: streamflow, channel morphology, water chemistry

10:15am Break

10:30am Riparian Areas: in-stream debris: effect on structure & biota

11:15am Forest Practice Effects on Water Quality: stream sediments, water quantity & quality, stream organisms, buffer zones

12:00pm Lunch (on your own)

1:30pm Effects of Timber Harvesting on the Forest Site: compaction (including effect of different types of equipment, etc.) erosion, productivity loss

2:15pm Planning Roads and Skid Trails to Protect Soil & Water: network planning,
drainage, surfacing, scheduling, abandonment,
rehabilitation, designated skid trails, landings

3:45pm Break

4:00pm The Idaho Forest Practices Act: Overview & Update

5:00pm Close

Day 3

Field Exercises

8:00am Meet at Meeting Room

8:30am Site #1: Study Lower Water Quality Stream: aquatic insects, riparian vegetation, channel characteristics, etc.

10:00am Site #2: Study Higher Water Quality Stream: aquatic insects, riparian vegetation, channel characteristics, etc.

12:00pm Lunch (bring sack lunch)

12:45pm Site #2: Study Forest Site: tree species, landform, stand structure, habitat type, etc.

2:15pm Site #2: Develop Logging Plan: likely silvicultural prescription, stream protection zone lay-out, stream shade, logging systems, insect and disease considerations, changes given different owners, etc.

4:00pm Close

Instructors

- Randy Brooks, University of Idaho Extension
- Chris Schnepf, University of Idaho Extension
- Ryer Becker, University of Idaho Extension
- Jim Ekins, University of Idaho Extension

- Erika Eidson, Isabella Valdez, Idaho Dept. of Lands
- Local Forest Practice Advisors, Idaho Dept. of Lands
- Agency and Industry foresters who serve as field coaches

Register EARLY!

Each LEAP session has limited capacity. If registration numbers for either or both sessions are too low, they may be combined. Return the registration form on the back of this flyer (see check boxes on registration form) or register online as soon as possible, but **no later than March 28 2025**, to assure your place and help us plan. Spaces will be filled by paid registrations on a first-come basis. A \$75 registration fee includes refreshments and a large binder of resource materials. For general registration questions, contact the University of Idaho Extension Office listed on the registration form on the back of this flyer for that session. Online registration with a credit card is also available. For specific program questions, contact Randy Brooks at (208) 885-6356, Audra Cochran at (208) 476-4434, or Chris Schnepf at (208) 292-1288. Co-sponsors include: University of Idaho Extension, Idaho Department of Lands, Associated Logging Contractors, and the Idaho SFI® Implementation Committee (SIC). UI Credit may also be available for this program – for more information, contact Randy Brooks.