

▶ CONTINUING EDUCATION & INDUSTRY TRAINING

*"Leading the Northwest
in quality training for a
sustainable future."*

Jig-Cut Dovetail Log Building

The course will begin with an evening lecture to discuss the usefulness of commercially available jigs to cut dovetail corner joinery in 4" X 6", 8" X 10", and 8" X 12" sawn timbers. The use of a jig with a small gas powered chainsaw will quickly and easily cut a perfect dovetail joint or squared end without layout, save for defining the location of the cut. Levels II and III are concerned with chinking applications, door and window installation, and finally of a gang-cut timber rafter roof system, using mathematical layout to cut all the rafters at once, over which tongue and groove decking, foam insulation and sheathing is applied. Participants will learn how to cut and raise a small log shell and finish it to lock-up, whose structure could be a small sleeping cabin, a larger camp building, a garage, shop or a house. Not a truly handcrafted log structure, but a warm timber structure with a natural appearance.

Date(s): Apr 17-May 3/09 (three weekends)

Times: Fri (7-10pm)*, Sat (8:30-5:30pm),
Sun (8:30-5:30pm)

* No Friday class - Weeks 2 & 3

Cost: \$699

Place: Terrace Campus – Cedar Building

Other Log Building/ Timber Frame Courses

**Intro to Layout
Techniques for Log &
Timber Construction**
Jan 23-Jan 24/09

**Planning a Log Home:
Land to Lock-Up**
Jan 25/09

**Timber-Frame for the
Stick Framer**
Jan 30-Feb 8/09

**Chainsaw Care and
Feeding: One Size
Does Not Fit All!**
Feb 10/09 or Mar 10/09

**Intro to Building with
Logs: Round Work for
Square Folks**
Mar 16-Mar 20/09

**Hand Hewing Timbers
from Logs**
Apr 16/09

**Log Home Restoration
& Repair**
Apr 20-May 1/09

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