

# Screens - Training Information System

## Home Page

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wood industry training source

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home course catalog about this site

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NA-4700-1  
OMB-0396-New  
Expiration: 12/2015

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Register to get these personalized services:

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- Create custom training profiles and get recommendations sent to your email Inbox
- Save courses from the catalog to your personal page
- And More!

Training Providers

- Promote your training program, or workshop to potential participants
- Access a personalized "My Page" space to save course descriptions.
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## Welcome to HONE!

HONE sponsored by the [US Department of Agriculture, Forest Service, Northeastern Area State and Private Forestry, Wood Education Resource Center.](#)

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HONE was developed to promote training and continuing education within the wood products industries. Here you will find information about training programs, workshops, conferences, seminars and short courses that meet the needs of wood products companies and their employees. [Read more »](#)

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### New Courses

The following courses have been recently added. To view all courses [click here](#).

#### **Basic Hardwood Lumber Grading Short Course**

3/25/2008 | Lime University  
Basic techniques and rules for hardwood lumber grading

#### **Rough Mill Technology**

3/4/2008 | Lime University  
Current and developing technology in lumber cut-up operations

#### **This is a test.**

1/1/2008-1/31/2008 | Rhythm Interactive  
This is the short description.

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**Rough Mill Technology**  
3/4/2008 | Lime University  
Current and developing technology in lumber cut-up operations

[course details](#)

**This is a test.**  
11/2008, 1/31/2008 | Ehythm Interactive

# Privacy Act Statement (appears when cursor rolls over "Privacy Act Notice")

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## Trainees

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### Register with Hone!

Simply complete the form below to sign up as a member of Hone! website. Membership is FREE and allows you to take advantage of Hone's powerful personalized features.

Upon completion you will be able to immediately search and save training courses of interest as well as create a training profile that will automatically match you to courses!

Required fields are marked with an asterisk (\*)

Company

Position

First Name \*

Last Name \*

Email Address \*

Password \*

Confirm Password \*

Address

Address 2

City



State

ZIP Code \*

Would you like to receive periodic communications from US Forest with helpful information such as site updates, etc.?

Yes, please include me on the email list

I agree to the [Terms and Conditions](#) of this site.

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Welcome, [zz@hotmail.net](#) | [Account Settings](#)

## My Page

### My Training Profiles

No training profiles established.

[Create a new profile](#)

### Search the Catalog

Manually [search the catalog](#) to find and save courses that interest you.

### My Saved Courses

You have no courses saved.

## Hone News

### Some evacuees return home as firefighting continues

Thousands of evacuees from the wildfires that have ravaged San Diego County for five days began trickling back to their neighborhoods on Friday prompting authorities to begin closing down the huge San ... [Read more »](#)



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## Create a New Profile

## Profile Name

 Notify me weekly of new and updated courses matching this profile.

Select the course categories that interest you.

 **Hardwood Sawmilling/Lumber Production**

- Log Conversion/Lumber Yield
  - Sawing Patterns/Grade Yield Procedures
  - Sawing Techniques/Procedures
- Log Grading and Bucking
- Log Merchandizing
- Lumber Drying
  - Basic Programs / New Operators
  - Advanced Programs / Experienced Operators
  - Drying Economics and Feasibility
  - Special Topics and Issues in Lumber Drying
- Lumber Grading
- Residue Utilization
- Sawmill Configurations / Production Equipment / New Technology
- Sawmill and Log Cost Analysis
- Statistical Process Control / Lumber Size Control

 **Softwood Sawmilling / Lumber Production**

- Log Conversion / Lumber Yield
  - Sawing Patterns / Grade Yield
  - Sawing Techniques / Procedures
- Log Grading / Log Volume and Value
- Log Merchandizing
- Lumber Drying
  - Basic Programs / New Operators
  - Advanced Programs / Experienced Operators
  - Special Topics and Issues in Lumber Drying
- Lumber Grading
- Residue Utilization
- Sawmill Configurations / Production Equipment / New Technology
- Sawmill Cost Analysis
- Statistical Process Control / Lumber Size Control

 **Hardwood Veneer and Plywood**

- Plywood
  - Adhesives
  - Panel Cut-up Operations
  - Production, Operations, and Equipment
- Veneer
  - Drying Procedures and Equipment
  - Face Veneer Panel Lay-up
  - Log Grading
  - Log Preparation and Processing
  - Production and Veneer Yields

 **Softwood Veneer and Plywood**

- Panel Grades and Performance Rated Panels
- Plywood
  - Adhesives
  - Panel Cut-up Operations
  - Production, Operations, and Equipment
- Veneer
  - Drying Procedures and Equipment
  - Log Grading
  - Log Preparation and Processing
  - Production and Veneer Yields

 **Furniture, Cabinets, Millwork, Wood Components, Flooring, and Related Industries**

- Assembly, Joinery, and Fastening Systems and Hardware
- Finishing / Finishing Systems
- Gluing / Gluing Systems
- Hardwood Lumber Drying
  - Basic Programs / New Operators
  - Advanced Programs / Experienced Operators
  - Special Topics and Issues in Lumber Drying
- Production Equipment / New Technology
- Quality Control / Process Control Procedures and Technology
- Rough Mill
  - Machinery and Layouts
  - New Technology in Lumber Cut-up Systems
  - Operations and Yield
- Sanding and Machining Equipment: Setup and Operational Techniques
  - CNC Equipment
  - Planers and Moulders

 **Routers, Shapers, and Profilers**

- Sanding Equipment
- Saws
- Other Equipment

 **Statistical Process Control in Manufacturing**

- Tooling
  - Sawblades
  - Knives and Cutterheads
  - Tool Sharpening and Grinding
- Troubleshooting Wood Processing Problems / Production Issues
- Value Added Manufacturing in the Wood Products Industry
- Wood and Moisture Relations in Manufacturing
- Wood Machining Principles and Practices

 **Pallets, Containers, and Packaging**

- Corrugated Packaging Design and Performance
- Folding Cartons
- Pallet and Container Sterilization
  - International Requirements
- Pallet Design and Performance
- Pallet Manufacture and Raw Materials
- Paper Sacks
- Mold Prevention and Control
- Unit Load and Automated Materials Handling Systems
- Wood Crates and Boxes

 **Wood-Based Composites**

- Adhesives, Adhesion, and Adhesive Technology
- Analytical Methods in Wood Composite Manufacturing
- Quality Control / Process Control Procedures and Technology
- Production, Operations, Equipment, and New Technology

 **Wood Deterioration and Preservation**

- Insect Infestations in Wood and Control Procedures
- Use of Treated Wood
- Wood Decay and Control Procedures
- Wood Preservatives and Preservation Systems

 **Wood Energy and Bio-fuels**

- Biomass and Bio-Fuel Resources
- Wood as a Fuel
- Wood Energy Systems
- Wood Fuel Systems

 **Safety and Environmental Issues**

- Air Contaminates
- Air Quality Issues
  - Dry Kiln and Boiler Emissions
- Basic Industrial Safety
- Machine Guarding
- Noise and Noise Control
- Personal Protective Equipment
- Water Quality Issues

 **Basic Wood Technology**

- Chemical Properties
- Physical and Mechanical Properties
- Processing Properties of Wood / Wood as an Industrial Raw Material
- Wood Identification
- Wood Structure and Anatomy
- Wood and Moisture Issues


 **Marketing, Management, Economics, and Resources**

- Business Management Considerations
- International Trade and Marketing
- Labor and Labor Resources
- Lean Manufacturing / Continuous Process Improvement
- Marketing Techniques
- Production, Economic, and Other Industry Statistics and Projections
- Sales Techniques
- Supervisors and Supervisor Training
- Industrial Development Opportunities in the Wood Products Industries
- Timber Resources
  - Certification Systems and Sustainability Issues
  - International Resources
  - Hardwood Resources
  - Softwood Resources



## Providers

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## New Courses

### Lumber Sales

3/17/2008-3/19/2008 | Lime University  
Sales and Marketing Techniques for hardwood and softwood lumber

[course details](#)

### High Temperature Drying of Southern Pine


3/3/2008-3/4/2008 | Lime University  
Techniques and procedures to dry southern pine at high temperatures

[course details](#)


### Lean Manufacturing for small wood businesses

3/17/2008-3/18/2008 | Limestone Bluffs  
Conduct a Lean Manufacturing traing workshop using the dovetail drawer model and value stream map

[course details](#)



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## Register with Hone!

Hone! offers training providers a simple and effective means of communicating and marketing training programs.

Registration is a FREE two-step process - once you provide the basic information listed below, a member of the US Forest Service will review your information. Upon approval (usually within 24 hours) you will receive an email enabling you to return to Hone! and begin posting courses. It's that simple!

Required fields are marked with an asterisk (\*)

First Name *	<input type="text"/>
Last Name *	<input type="text"/>
Organization *	<input type="text"/>
Dept./Division/School	<input type="text"/>
Position *	<input type="text"/>
Address 1 *	<input type="text"/>
Address 2	<input type="text"/>
City *	<input type="text"/>
State *	<input type="text"/>
ZIP Code *	<input type="text"/>
Phone *	<input type="text"/>
E-mail Address *	<input type="text"/>
Password *	<input type="text"/>
Confirm Password *	<input type="text"/>

I agree to the [Terms and Conditions](#) of this site.



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## Add a New Course

Start a new course from scratch, or copy a course you've previously created.

- Start a new course from scratch
- Copy an existing course

### Sponsoring Organization

Select the organization that will be sponsoring the course.

### Course Title

Enter the name of the course as you would like for it to appear to trainees in the online course catalog.

### Short Description

Provide a short description for the course – no more than 30 words. This will appear in the summary results view of the online course catalog.



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## Register with Hone!

Thanks for registering! You're almost done...

A representative will review your application based on the information you provided. Once approved, you will receive an email to active your account and immediately starting using the site.



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## Edit Course

### Sponsoring Organization

Select the organization that will be sponsoring the course.

Lemon University ▾

### Course Title

Enter the name of the course as you would like for it to appear to trainees in the online course catalog.

### Short Description

Provide a short description for the course – no more than 30 words. This will appear in the summary results view of the online course catalog.

### Long Description

Provide a longer description for the course if desired. This will appear as an extension of the short description on the course detail view of the online course catalog. This description can be up to 1200 words, but we recommend keeping it below 300.

### Target Audience

Please provide a description of who this course is designed for.

### Benefits

Describe the benefits that trainees will come away with.

### Course Location

Please provide information for the location where the course will be held.

Venue Name

Address 1

Address 2

City \*

State \*

ZIP Code \*

Special Instructions

### Course Times

Please provide any notes about the timing of the courses such as as start times, end times, etc.

### Course Price

Please provide the base price for the course, along with any additional notes such as special pricing or discounts.

Registration Fee \$0

Special Pricing Notes

You are required to provide at least one of the three following contact options:

### Course Web Site

Please provide the URL for the web page providing more details on the course and instructions on how to register.

### Course Email

Please provide an email address for people to request more info or to inquire about registration.

### Course Phone

Please provide a phone number for people to request more info or to inquire about registration.

Save and Continue



## Edit Course

## Select Categories

- Hardwood Sawmilling/Lumber Production
  - Log Conversion/Lumber Yield
    - Sawing Patterns/Grade Yield Procedures
    - Sawing Techniques/Procedures
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  - Sawmill Configurations / Production Equipment / New Technology
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  - Statistical Process Control / Lumber Size Control
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