

# 2019 NHLA Hardwood Lumber Grading Workshop

June 4 - 6, 2019  
NC State University  
Hodges Wood Products Lab  
Raleigh, North Carolina

Conducted By  
Wood Products Extension  
North Carolina Cooperative Extension



Sponsored By:



*SEDKC has been educating  
and improving the lumber drying  
industry since 1950*



Workshop includes hands-on practice of grading rules discussed in the classroom.

## Course Description

The value of "rules conscious" employees is a more carefully manufactured product, a more profitable yield from the log, and a better sense of the value of the lumber being handled. This three-day workshop will include a thorough study and explanation of the NHLA Rules Book, emphasizing the basics of hardwood lumber inspection.

This popular workshop gives yardmen, sawyers, edgemen, sales and office staff, as well as management level personnel an introduction to lumber inspection. This course is designed as an introduction and a refresher course of the NHLA Rules. The course will cover the fundamentals of hardwood lumber inspection and will give the attendees the opportunity for hands-on application of the rules.



**Register Today! Space will be Limited.**

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## Instructors

- **Barry Kibbey**  
(or other NHLA National Inspector)  
National Hardwood Lumber Assoc.  
Memphis, Tennessee
- **Phil Mitchell**  
Extension Specialist  
Dept. of Forest Biomaterials  
NC State University
- **Frederik Laleicke**  
Extension Specialist  
Dept. of Forest Biomaterials  
NC State University

## For More Information

For additional information and questions regarding the hardwood lumber grading workshop, contact:

Phil Mitchell, NC State University  
(919) 515-5581  
[phil\\_mitchell@ncsu.edu](mailto:phil_mitchell@ncsu.edu)

# 2019 NHLA Hardwood Lumber Grading Workshop

## Program Contents

### **Tuesday, June 4**

- Registration and Welcome
- Fundamentals of Hardwood Lumber Inspections
- Standard Grades
- Standard Inspection of Species
- Interpretation of NHLA Rules
- Discussion of Defects
- Common Fractions
- Lumber Grading Practice
- Homework Exercise

### **Wednesday, June 5**

- Review of Homework
- NHLA Rules Application
- Lumber Grading Practice
- Lumber Protection
- Homework Exercise

### **Thursday, June 6**

- Review of Homework
- Lumber Grading Practice
- Review of Course Materials
- Written Test and Review

*Lunch will be provided each day.*

*On most days there will be lab sessions in the morning and afternoon.*

## Registration

Online Registration will open on February 14, 2019. To register for the NHLA Hardwood Lumber Grading Workshop at NC State University:

[go.ncsu.edu/hardwoodlumbergrading](http://go.ncsu.edu/hardwoodlumbergrading)

The cost is \$350 per person. Class size will be limited.

The cost includes all printed material for the course, refreshments during breaks, registration fee, and three luncheons on campus.

### **A Hands On Course**

*You will learn by hearing, seeing, and most importantly, by doing!!*



Hodges Wood Products Lab has classroom facilities and air conditioned lab space.

## Hotels

Students must make their own hotel reservations. There are several hotels in the area in addition to those listed below:

### **Hawthorn Suites by Wyndham**

1020 Buck Jones Road,  
Raleigh, NC 27606  
919-468-4222  
5.3 miles to Hodges Lab

### **Double Tree by Hilton**

1707 Hillsborough Street  
Raleigh, NC 27605  
919-828-0811  
1.8 miles to Hodges Lab

### **Holiday Inn Express & Suites**

3741 Thistledown Drive  
Raleigh, NC 27606  
919-854-0001  
2.8 miles to Hodges Lab

### **Best Western Plus Cary Inn**

1722 Walnut Street  
Cary, NC 27511  
919-481-1200  
4.8 miles to Hodges Lab

**NC State Wood Products Extension  
on the Web at:**

[go.ncsu.edu/woodproductsext](http://go.ncsu.edu/woodproductsext)