

LUMBER QUALITY & PROCESS CONTROL

April 25-26, 2022

Atlanta, GA

LUMBER QUALITY LEADERSHIP

April 27-28, 2022

Atlanta, GA

Program Leader

Terry Brown, Director of the Lumber Quality Institute, is the recognized industry expert in the lumber quality control field. He brings 45 years of experience in helping sawmill personnel solve quality and production-related problems. He is known for his practical and down-to-earth teaching style that communicates to personnel at all levels.

Program Presented By:
Terry Brown
Lumber Quality Institute
Salem, OR



LUMBER QUALITY & PROCESS CONTROL

Invest in the future

There is no better investment you can make for the long-term health of your mill than to increase the quality and process control skills of your people.

These programs have earned the reputation for providing practical, mill-tested information that has been applied by producers to make millions of dollars in increased revenues. Most companies who send personnel to these training programs do so year after year. Managers look to them as effective tools for educating supervisors from all areas of the sawmill.

Who Should Attend

Quality Control Supervisors & Technicians
Production Supervisors
Filing & Maintenance Personnel
Process Control Technicians
Key Operators

Workshop Objectives

1. Insure that production and quality control is in balance so that both recovery and production increase.
2. Recognize and eliminate costly mistakes that rob a company of its maximum profitability.
3. Fine tune or improve an existing quality and process control program in all areas.
4. Maintain an effective lumber size-control program which may include real-time analysis.
5. Maintain an effective lumber drying program focused on reducing moisture variability and

What to Expect

There are several key activities that must be accomplished for a Lumber QC program to be successful: identifying key areas for improvement, leadership, problem solving, and finding long-term solutions to problems. Each of these activities support a QC program's basic goal of meeting customer requirements while maximizing the value, recovery, and lumber production. Attendees will have an opportunity to work with topics and others that will increase employee effectiveness.

MONDAY, APRIL 25

8:00 Quality Essentials

Identify the critical areas for Q.C. success.

Terry Brown

9:00 A \$100,000+ Opportunity

This visual tour from woods to shipping will show how your mill can gain \$100,000+.

Terry Brown

11:45 Lunch

1:30 Dollar Impacts of Size Control

Learn how target size, kerf, sales price and grade recovery interact and relate to sawmill profitability.

Terry Brown

2:15 Present Ideas Effectively

Learn some simple techniques to use to communicate your ideas to your supervisor to have a better chance of getting them accepted

Terry Brown

3:00 Productivity & Motivation

Productivity and Motivation are key elements of profitability and job satisfaction. Here are some tools to help you be successful.

Terry Brown

4:30 Adjourn

TUESDAY, APRIL 26

8:00 Lumber Size Control

Understand the concepts of effective size control. Learn what sawing variation is, how it affects target size and how it can be used to monitor machine center performance. Also learn how to get the most value from your size control program.

Terry Brown

10:15 Size Control Systems

Learn about The LSIZE Program and SiCam RealTime, current real-time size control solutions available to the industry.

**Nick Barrett, President
SiCam Systems
Delta, BC**

11:45 Lunch

1:00 Lumber Drying Q.C.

Learn about some of the key factors that influence the success of Quality Assurance in lumber drying.

**Mark Gillis, Area Manager
SPIB
Sturgis, MS**

3:00 Achieving Quality Results

Learn how Hood Industries achieves results at their Metcalfe Mill.

**Chad Smith, Manager
Hood Industries
Metcalfe, GA**

4:30 Present Certificates & Adjourn

LUMBER QUALITY LEADERSHIP

Workshop Objectives

This workshop discusses more advanced quality-related topics; how to become a better leader of self and others; understand key business metrics, communications, and dealing with change effectively.

WEDNESDAY, APRIL 27

8:00 Personal Leadership

Learn about personal leadership and how it relates to leading others.

Terry Brown

9:45 Sawmill Business Metrics

Learn about some of the key metrics or measurements that interact to determine sawmill profitability.

Terry Brown

11:00 6-Sigma Concepts in Sawmilling

Learn, about 6-Sigma from a person who has worked in that system.

**Chad Smith, Manager
Hood Industries
Metcalf, GA**

12:00 Lunch

1:15 Understanding Different Leadership Styles

Learn from examples of outstanding leadership in education, sports, and the military and how they apply to your mill. This is an interactive learning experience, very popular with past attendees at my Pacific Northwest workshops. This is the first time to be offered in the South.

Terry Brown

4:45 Adjourn

THURSDAY, APRIL 28

8:00 "Win as Much as You Can"

A vivid exercise of competition and its effect on the bottom line.

Terry Brown

9:00 Keys to Successful Motivation and Leadership

Learn from a proven industrial leader, some of the key concepts of leadership.

Speaker to Be Announced

10:00 Quality Management

Identify key areas that must be considered for maintaining quality excellence over the long term..

Terry Brown

11:45 Lunch

1:00 Getting Your Ideas Accepted

Many times you may have a great idea, but don't know the most effective way to present that idea so that it has a better chance of being tried. Learn how to do that more effectively.

Terry Brown

1:45 Communication Styles

This *very powerful* exercise provides attendees with a vivid example of why some communication styles work and others don't in the everyday experiences of working in a sawmill.

Terry Brown

3:45 Present Certificates & Adjourn

Registration and Tuition

Lumber Quality & Process Control: \$1000

Lumber Quality Leadership: \$1100

Both Workshops - \$1900

Attendees can register at:

www.lumberquality.com/Southern-Workshops
or call: 541-752-2751

Workshop Location

The workshops will be held at the Embassy Suites Perimeter Center, 1030 Crown Pointe Parkway, Atlanta, GA 30338 PH: 707-394-5454.

A block of rooms at reduced rates is being held at the hotel. Ask for the "Lumber Quality Institute" room block.

Cancellations

Attendees can cancel up to two weeks prior to the workshops for a refund of tuition. Substitutions welcome at any time.



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Salem, OR 97304

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