

AIA/CES Registered Provider Program Summary Handout

Program: Wood Laboratory Casework - The Sustainable Choice

Provider: CIF Lab Solutions Program #: 01CIF-ENV

Contact: Lori MacLeod

Length: 1 Hour

Credits: 1 LU

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Description:

This presentation highlights why wood is a durable, sustainable, and excellent material choice for laboratory casework. We will delve into the various certifications, chain of custody, and the stringent environmental standards for harvesting wood primarily in the US and Canada. We will also examine how the requirement for Environmental Product Declarations (EPDs) are currently impacting plywood manufactures in North America. Additionally, we will explore the different plywood core types used in constructing laboratory-grade casework, while evaluating the health benefits of incorporating wood into the lab environment

Learning Objective 1:

Understand the sustainability benefits of choosing wood casework over other casework materials in laboratory design.

Learning Objective 2:

Recognize the environmental significance of specifying certified wood for casework components.

Learning Objective 3:

Understand the role of sustainable forestry practices in maintaining renewable resources.

Learning Objective 4:

Learn the health and human benefits of using wood in a laboratory environment.

How Taught: The CES facilitator utilizes a PowerPoint presentation.

A/V Requirements: Projector or display capabilities. The CES facilitator will provide the laptop and PowerPoint presentation.

Target Audience: This program would benefit architects, lab planners, specification writers, interior designers, owners and other design professionals. The ideal audience size can be 3 – 25 people. This program is basic and meets the needs of professionals at every level.

Facilitator Qualifications: All CiF CES facilitators have been trained on CES guidelines and presentation skills. Additionally all facilitators have at least 5 years of field experience.

Costs: There is no cost to bring this program into your firm or chapter meeting.





HSW: NO