

Introduction to Structural Insulated Sheathing Materials for Commercial Construction

COURSE DESCRIPTION

This course is designed to help the commercial building designer understand new products being rapidly introduced into the market. These products assist in combining multiple steps of a traditional commercial exterior assembly, such as: thermal, air, vapor, structure, and fire control layers into one or fewer steps.

LEARNING OBJECTIVES

1. Understand the key attributes of energy efficiency for commercial buildings and how Structural Insulated Sheathing panels can be used in design.
2. Gain insight into Building and Energy Code requirements for commercial buildings.
3. Be able to combat common problem elements to a commercial wall assembly and deteriorating from its efficiency.
4. Understanding that designing an efficient Building Enclosure is a key component in low energy buildings of the future



DuPont Provider Number: K019

AIA Course Number: IntroSISMCC

GBCI Course ID: 0920024600

Course Name: Introduction to Structural Insulated Sheathing Materials for Commercial Construction

Course Credit: 1 CEH

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