

AIA Continuing Education

DESIGN & SPECIFICATION OF MCM IN TODAY'S ARCHITECTURE

*A technically oriented discussion
of today's metal composite material (MCM)*

Course Specifics

Length: 60 minutes

Learning Credit Units: AIA 1.0

This course is HSW approved & ASID/IIDA 0.1 credit available



Course Overview

This presentation will cover a wide range of timely topics important to the Architect, Designer and Specifier of contemporary interior and exterior metal panels. It will provide an overview of aluminum and metal composite materials as well as address MCM's attributes, basic design guidelines, attachment systems, specifications, and cost considerations.

Learning Objectives

Upon completion of this course, participants should be able to:

- Comprehend the defining characteristics and properties of ACM/MCM
- Identify and discuss the sustainable qualities of ACM/MCM that can support LEED certification and result in greater building durability and healthier occupants
- Differentiate PE from FR core and describe the testing protocols for ACM/MCM and associated wall assemblies
- Illustrate the comprehensive range of design capabilities ACM/MCM offers
- Interpret standards and product specifications regarding ACM/MCM
- Determine and specify the appropriate components for ACM/MCM attachment systems

 800-422-7270

 www.ALPOLIC-Americas.com

 info@alpolic.com

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