

# **AIA Continuing Education System**

Registered Provider Content Summary

## MASONRY WALLS & CONCRETE FLOORS IN SUSTAINABLE DESIGN

## PRESENTATION DESCRIPTION

An in-depth examination of the roles masonry walls and concrete floors play in building that improve occupant well-being; environmental performance and economic returns.

## **LEARNING OBJECTIVES**

- 1. Name the features that make masonry a sustainable choice.
- 2. Explain how air barriers reduce energy waste in buildings.
- 3. List ways that masonry, air barriers, and finished concrete flooring can contribute to LEED® points.
- 4. Explain how finished concrete flooring can improve building performance.

### **PARTICIPANTS**

Architects, specifiers, owners, contractors, and other construction professionals. Ideal seminar size is six to 20. Participants receive the handout New Rules for New Construction Clean-Down of Contemporary Masonry Buildings, and Air Barriers For Masonry Cavity Wall Construction

#### PRESENTATION METHOD

The presenter uses a well-illustrated PowerPoint presentation to show what construction professionals must know about construction and care of masonry buildings. Participants see the participants see the results of common mistakes, as well as correct procedures. A question and answer period concludes the program.

## **PROVIDER**

Masonry Advisory Council PRESENTER PROSOCO

AIA CREDITS: 1 LENGTH: 1 Hour

**HSW:** Yes

A / V Needed: Electrical power and presentation screen. The CES provides the laptop and projector.

**COST:** There is no cost to you for the presentation or the lunches provided.

## PRESENTER QUALIFICATIONS

Prosoco CES presenters are experienced construction professionals. Most average 10 years in the industry. Their qualifications include formal manufacturer's training and extensive

