

THE AMERICAN INSTITUTE OF ARCHITECTS CONTINUING EDUCATION SYSTEM

AIA/CES Registered Provider Program Summary Handout

Provider: L. M. Scofield Company

Length: 1.0 hour

Program number: LMS 003

Learning Units: 1 LU hour

Program:

Architectural Concrete: Ground and Polished with Integral Color, Dyes and Stains

HSW: Yes

Program Description:

This introduction to “Architectural Concrete: Ground and Polished with Integral Color, Dyes and Stains” explains the basic principles behind the process. Discusses LEED project qualifying, slip co-efficient, coloring systems and maintenance.

A/V requirements:

Electrical power and a screen for projection of the PowerPoint presentation should be provided. The CES facilitator provides a laptop and projector.

Target Audience:

The program, LMS001, addresses the interests of architects, specifiers, owners and other design professionals. The audience size can be one on one or numerous attendees. The program meets every experience level with time allotted for questions and answers.

Learning Objectives:

Participants will learn how to incorporate ground and polished concrete into their projects and understand how to select the proper grade and class for a polished concrete specification. They will learn about densifying concrete and how ground and polished concrete compares to other flooring materials. They will learn about floor flatness, light reflectivity. They will also learn how to properly color and maintain a ground and polished floor.

Facilitator Qualifications:

All L. M. Scofield Company CES facilitators must be trained in accordance with CES guidelines and presentation skills.

Cost:

There is no cost to bring this presentation into your firm or chapter meeting.

How taught:

The CES facilitator utilizes a PowerPoint presentation showing many examples of ground and polished concrete projects. The presentation includes examples of grades and class for use in written specifications. An overview of diamond systems. An overview of densifying systems, coloring systems, floor flatness and other important specification points.

Provider:

Since 1915, L. M. Scofield Company has been a manufacturer of engineered systems for coloring, texturing and improving of performance in architectural concrete.