



**Globally Proven  
Construction Solutions**

# AIA-16 Concrete Problems & Solutions

**Provider:** LATICRETE International, Inc. (J-037)

**Program:** Concrete Problems & Solutions

**Program #:** AIA-16

**Credits:** 1 LU Hour

**HSW:** Yes

## **Description:**

Concrete is not without problems. This presentation will cover problems often seen and their root causes. Using pictures and speaking directly to the cause-and-effect relationships between issues and their causes, seasoned industry professionals will walk away with added knowledge.

## **Learning Objectives:**

At the end of the program, the participant will be able to:

1. Identify different types of concrete cracking and the root cause for each.
2. Learn the reasons and remedies for discoloration.
3. Understand environmental conditions effect on concrete.
4. Recognize often overlooked factors as potential issues on a fresh concrete pour.

## **Approach:**

A PowerPoint presentation that incorporates photo images, project installations and computer animation will be used. There will be a questions and answer period at the end of the program, however, the program is designed to be interactive, and questions are encouraged throughout as well.

## **A/V Needed:**

Electric power and a screen, video system or blank wall for the PowerPoint presentation. (The CES facilitator will provide the laptop and projector).

## **Target Audience:**

Architects, Engineers, Specifiers, Owners, and other Design Professionals in the commercial, residential, and industrial markets.

## **Facilitator Qualifications:**

The CES facilitators receive in-house training on CES guidelines and presentation skills. All have extensive construction industry experience and up to 25 years in the concrete and concrete design industry.

## **Cost:**

Not Applicable. There is no fee for bringing this program into a firm or chapter meeting.