

The American Institute of Architects Continuing Education Systems

AIA/CES registered Provider Program Summary Handout

Program#: 002400-A

Program: Health, Safety, and Wellness of Rainscreen Cladding and the Use of Solid Wall Terra-cotta

Length: 1 Hour

Credits: 1 Learning Unit

Description:

This program will educate and explore the use of terra-cotta rainscreen versus barrier wall systems for the prevention of water penetration through the building envelope, and displays how the material provides Health, Safety, and Wellness benefits on each job. This is to include the history and development of rainscreen technology including manufacturing, installation, finish details for systems and ways to specify the product.

Learning Objectives:

After completion of this course, participants will understand:

- The Health, Safety, and Wellness benefits associated with Rainscreen Cladding.
- Rainscreen capabilities.
- Terra-cotta history.
- Panel types and design options.
- Understand the ease of installation and benefits of the rainscreen panel.
- Compare and contrast characteristics and costs of alternative rainscreens.

How taught:

The CES facilitator will utilize a PowerPoint presentation to provide an overview of Terracotta rainscreen solutions as well as the benefits of each topic above. It will be an interactive presentation and encourage feedback and questions throughout. Instructor will record attendance.

A/V needs:

Electric power and a screen will be needed for the PowerPoint presentation. The CES facilitator will provide the laptop computer and projector.

Target Audience:

Architects, Specifiers and General Contractors/Installers will benefit from this presentation.

Facilitator Qualifications:

CES facilitators have been trained on CES guidelines and presentation skills. In addition, they receive continuous in-depth training in the field and are considered industry experts.

Costs:

No costs for this presentation.

Credit Reporting:

Please complete the form B at the end of the program. Instructor will report all attendees for credit to the AIA/CES records office and will email/mail a survey and certificate of completion to each attendee reported. The instructor does not report credit to state licensing boards, that is the responsibility of the architect.

For additional information contact John Stahl 410.338.1122 ext 244.