



The American Institute of Architects Continuing Education System

AIA/CES Registered Provider Program Summary Handout

Provider: Advanced Glazings Ltd.
Program #: TGU103
Program: Daylighting and Glare Control

Length: 1 hour
Credits: 1.0 CEU
HSW: Yes
Sustainability: Yes

Description: A study of the importance of effective daylighting in non-residential applications and an examination of the use of translucent glazings to achieve optimum daylighting.

A/V Needed: The facilitator will supply a laptop computer. A power supply, screen and LCD projector are required to host this program at your location.

Learning Objectives: Several key lessons are learned. First, students will understand the importance of daylighting to occupants' health and welfare. Second, students will learn the shortcomings of traditional daylighting methods. Third, students will learn the function of, and how to effectively apply, translucent glazings into the building envelope.

Target Audience: Architects, specifiers, owners and other design professionals in the non-residential market. The ideal audience size can vary from one to several hundred, but to encourage student interaction, groups of less than 30 participants are the norm. This program is designed to meet every experience level, with time allowed for student Q&A.

How Taught: The facilitator utilizes a PowerPoint presentation to provide an overview of traditional daylighting methods and problems. Translucent glazings are then introduced. Their ability to solve many shortcomings of traditional daylighting, while satisfying demands for superior aesthetics and view is explained.

Facilitator Qualifications: All Advanced Glazings facilitators have been trained on CES guidelines. Their formal university education is supplemented by continuous in-depth training on Building Performance, Environment, Sustainability, and Energy Efficiency, in relation to daylighting.

Costs: There are no costs to bring this program into your firm or chapter meeting.

For more information: Contact Advanced Glazings at info@advancedglazings.com or your local Solera® sales representative.