

The American Institute of Architects Continuing Education System

AIA/CES Registered Provider Program Summary Handout

Provider:	Advanced Glazings Ltd.	Length:	1 hour
Program #:	TGU102	Credits:	1 LU hour
Program:	Daylighting and Glare Control	HSW:	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.

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.

How Taught: The course is designed to be taught in a distance education format via an internet-based video conferencing system. The facilitator utilizes a PowerPoint presentation to provide an overview of traditional daylighting methods and problems. Translucent glazings are then introduced and their ability to solve many of the shortcomings of traditional daylighting is explained.

A/V Needed: Students require a PC with speakers and hi-speed internet connection. A webcam and microphone will enable students to participate in the Q&A session following the PowerPoint presentation.

Target Audience: Architects, specifiers, owners and other design professionals in the non-residential market. The ideal audience size can vary from one to fifty, but to encourage student interaction, groups of up to 30 students will be desired. This program is designed to meet every experience level, with time allocated for student Q&A.

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



Advanced Glazings Ltd.