



## AIA/CES REGISTERED PROVIDER PROGRAM SUMMARY

<b>Provider:</b>	C.R. Laurence Co., Inc.	<b>Length:</b>	1 hour
<b>Program #:</b>	CRL GRSF2F	<b>Credits:</b>	1 LU Hour
<b>Program Title:</b>	<b>Glass Railing Systems:</b> Safety, Design and Installation of Base Shoe Systems	<b>HSW:</b>	Yes

### Description:

This presentation is designed to provide an overview of Base Shoe Glass Railing Systems. This course covers typical applications, product types, code requirements, and standard materials and glazing methods.

### Learning Objectives:

After completion of this course participants will have a working knowledge of the following:

#### 1. Design Considerations for Glass Railing:

- Typical Applications
- Advantages of Dry Glazed vs. Traditional Wet Glazing Techniques
- Installer-Friendly Systems

#### 2. Specification

- Specifying the Right Product for the Application
- Warranty Information
- Product Manufacturer Criteria
- Installation Criteria

#### 3. Product Types

- Guard Rails vs. Hand Rails
- Monolithic Tempered Glass Systems
- Laminated Tempered Glass Systems
- Two-Piece Base Shoe Systems
- Components

#### 4. Industry Recommendations

- Code Bodies and Standards (IBC, IRC, ADA)
- International Code Council

### How Taught:

The CES facilitator utilizes a PowerPoint or slide presentation to provide an overview of current issues related to glass handrails. It will be an interactive session that encourages feedback and questions.

### A/V Needs:

Electrical power, screen and computer projector for the PowerPoint presentation. (The CES facilitator supplies the laptop and laser pointer.)

### Target Audience:

Architects, specifiers, interior designers, owners and other design professionals. The ideal audience size can be 10-40 people. This program is basic and meets the needs of professionals at every experience level.

### Facilitator Qualifications:

All of C.R. Laurence Company's CES facilitators have been trained on CES guidelines and presentation skills. Additionally, C.R. Laurence personnel have extensive knowledge of architectural products and years of experience working with designers and architects. Our qualified presenters are industry veterans in the product types they represent and the markets they serve, with CSI and CDT certifications.

### Costs:

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

### For More Information Contact:

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