

### **JOIN US: MARVIN ARCHITECT WEBINAR SERIES**

Marvin is bringing back lunch and learns in a whole new format. Broaden your skills and knowledge earning AIA/CES Continuing Education credits virtually by joining us via webinar for live hosted sessions. Each webinar will be available at **12 p.m. and 3 p.m. EST**. Simply register to any of our one hour live webinars below and receive a confirmation email with all the details you'll need to join us.

### May 12, 2020 // 1 LU

#### **MODERN WINDOWS AND DOORS**

Learn about emerging modern fenestration options, technology, and performance. This presentation will provide a detailed analysis of existing and upcoming modern fenestration options.

### May 14, 2020 // 1 LU

### AAMA STANDARDS FOR FENESTRATION

Review fenestration substrates and surface finishes with an in-depth look at the American Architectural Manufacturers Association (AAMA) standards and test procedures for fenestration products.

### May 19, 2020 // 1 LU

## CONTEMPORARY FENESTRATION FOR RESIDENTIAL APPLICATION

This course will present information about windows and doors in contemporary residential applications, characterized by large openings, spectacular views, and envelope treatment that blurs the border between the interior and exterior. The course will cover design considerations, performance standards, and building methods related to the use of large expanses of glass.

### May 21, 2020 // 1 LU | HSW

# PULTRUDED FIBERGLASS WINDOWS AND DOORS: PERFORMANCE, RESILIENCY, AND SUSTAINABILITY CHARACTERISTICS

The resiliency and durability of fiberglass are well-established in many diverse industries and for numerous manufacturing purposes. This course will familiarize you with the basic aspects of fiberglass composites, specifically pultruded fiberglass, and target their usefulness and environmental advantages in the window and door industry.

### May 26, 2020 // 1 LU | HSW

## HISTORIC REHABILITATION: WINDOW AND DOOR SOLUTIONS

This presentation is designed to familiarize individuals with the planning and initiation phase of a historic rehabilitation project requiring window and / or door replacement. It offers recommendations on when to restore and replace, how to select windows and doors, how to adhere to historic preservation standards, and how to earn historic tax credits.

### May 28, 2020 // 1 LU | HSW

### UNDERSTANDING WINDOW SPECIFICATIONS FOR CLAD, WOOD, AND FIBERGLASS

This course delivers fundamental information needed to include written window specifications in the Bidding Documents. Recognizing the wide range of specification levels for different kinds of commercial and residential projects, this presentation will walk through a window specification and describe appropriate content for each part. With a focus on clad wood and fiberglass window applications, this program provides suggestions for writing clear, well-developed specifications.

### June 4, 2020 // 1 LU

## HISTORIC RENOVATION THROUGH THE LENS OF CINCINNATI MUSIC HALL

Issues regarding historic windows are increasingly confronting architects, contractors, owners and historic preservation commissions, as they are often key to maintaining the historical integrity of a building. This course aims to demonstrate the planning, research, design, and execution that goes into a large window restoration project through the lens of a key National Historic Landmark, the Cincinnati Music Hall.