



## Available for Online or In-Person: Roof CEU

TITLE AND COURSE NUMBER	CREDITS	BRIEF SUMMARY
Addressing Condensation in Low-Slope Roof Assemblies AIACESVS320	1LU/HSW 1 IIBEC CEH	This course explores the next generation of moisture control in modern roofing systems, focusing on permeable vapor retarders and air barriers. Learn how these technologies enhance performance, energy efficiency, moisture management, and wind uplift resistance in low-slope roofing assemblies.
Critical Choices: Managing Air/Vapor in Low-Slope Roof Systems AIACESVS315	1 LU/HSW Hour 1 IIBEC CEH	This new course will equip you with the insights needed to make informed choices between air/vapor barriers and permeable vapor retarders for low-slope roofing, enhancing your proficiency in creating resilient and sustainable building envelopes.
Extending the Life of the Roofing Assembly AIACESVS105.2	1 LU/HSW Hour 1 IIBEC CEH	The roofing assembly is a critical element in a building's infrastructure. This webinar investigates the history of roofing underlayments and how advancements in breathable roofing underlayment technology can extend the life of the roofing assembly.

## Available for Online or In-Person: Mass Timber CEU

TITLE AND COURSE NUMBER	CREDITS	BRIEF SUMMARY
Building Envelope Guidelines for Mass Timber AIACESVS110.2	1 LU/HSW Hour 1 IIBEC CEH	This live presentation will cover mass timber moisture protection strategies, the building science of mass timber, rainscreen design, and mass timber building enclosure assembly details.
Mass Timber Moisture Protection Strategies Through Construction and Occupancy AIACESVS310	1 LU/HSW Hour 1 IIBEC CEH	Mass timber offers challenges and benefits as a construction material. This course reviews the critical importance of creating a moisture protection strategy to preserve the beauty of the wood and reduce liability and structural damage.

## Available for Online or In-Person: Wall CEU

TITLE AND COURSE NUMBER	CREDITS	BRIEF SUMMARY
A Contemporary Approach to Successful Stucco Wall Assemblies AIACESVS305.1	1 LU Hour/ 1 IIBEC CEH	Draining and venting stucco assemblies is critical to successful long-term wall assembly performance. This new course will explore case studies from failure to remediation, including successful projects utilizing the innovative all-in-one drainage matrix and weather resistive air barrier technology.
Are Highly Permeable Membranes Too Permeable? AIACESVS300.2	1 LU/HSW/ 1 IIBEC CEH	This comprehensive course offers a fresh look on how increased permeability in water resistive barriers will enhance wall assembly performance for the life of the building.
The Benefits of Rainscreen Design AIACESVS500.1	1LU Hour/ 1 IIBEC CEH	Learn the current research and field practices on vapor open (permeable), vented rain screen cladding wall assemblies and their impact to mitigate long-term water intrusion and enhance the drying capacity of the building envelope assembly for the life of the building.
Designing Rough Openings for Proper Drainage and Drying AIACESVS301.1	1 LU Hour/ 1 IIBEC CEH	Rough openings will leak - learn how to properly sequence rough opening installation materials and allow the "leaks" to drain out and away from the building structure.

## Wall CEU and On Demand CEU - Self Guided Courses Available on Page 2



**Available for Online or In-Person: Wall CEU Continued**

TITLE AND COURSE NUMBER	CREDITS	BRIEF SUMMARY
Part I: Re-Solution: A Carbon Case for Building and Material Re-Use AIACESVS302.1	1LU/HSW	Carbon is a buzzword but what does it really mean in practical terms during new construction or renovation? Learn the answers through our informative "Re-Solutions" Part 1: A Carbon Case for Building and Material Re-use.
Part II: Re-Solution: Sustainable Solutions and Hygrothermal Principles for Existing Buildings AIACESVS303.1	1LU/HSW	If a building leaks, it is not sustainable. Re-Solutions Part II: Sustainable Solutions and Hygrothermal Principles for Existing Buildings, will examine which strategies are best for different structures and situations.
Rainscreen Design that Drains and Dries AIACESVS115	1 LU/ HSW Hour	The wall assembly, if not properly drained and vented can quickly cause mold and material threatening long-term occupant health and safety. This course investigates current research and field practices for vapor open, ventilated rainscreen designed wall assemblies that reduce the impact of water intrusion by enhancing the drying capacity of the building's envelope assembly for the life of the building.

**On Demand CEU - Self Guided Courses**

TITLE AND URL	CREDITS	BRIEF SUMMARY	PROVIDER
Addressing Condensation in Low-Slope Roof Assemblies AIACESVS320	1LU/HSW 1 IIBEC CEH	This course explores the next generation of moisture control in modern roofing systems, focusing on permeable vapor retarders and air barriers. Learn how these technologies enhance performance, energy efficiency, moisture management, and wind uplift resistance in low-slope roofing assemblies.	BNP Media
Extending the Life of the Roofing Assembly	1 AIA/CES, HSW plus over 10 other approved associations	This presentation provides detailed information on how breathable, vapor-open roofing underlayments mitigate water intrusion—extending the life of the roofing assembly.	AEC Daily
Building Envelope Guidelines for Mass Timber	1.25 AIA/CES, GBCI, HSW plus over 10 other approved associations	As interest in cross-laminated timber (CLT) buildings grows, the market for building enclosure products as a whole has yet to fully provide the water-resistant barriers, vapor retarders, and air barriers to optimally support the unique characteristics of wood.	AEC Daily



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On Demand CEU Courses**