

HalfMoon Education Live Continuing Education Webinars

Mass Timber Frame Design and Construction Under IBC 2021

Online - Thursday, August 25, 2022 | 8:30 am - 3:50 pm CT

Credits:

Professional Engineers: 6.5 PDHs

Architects: 6.5 HSW CE Hours AIA: 6.5 LU|HSW

International Code Council: .65 CEUs (Building)

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AIA
Continuing
Education
Provider



Webinar Agenda | Thursday, August 25, 2022 | 8:30 am - 3:50 pm CT (including a 30-min. break)

How We got to Where We are Today in Mass Timber

Where we were in 2013 The plan for moving out
How that grew

Where We are Today and Where Things are Going

Scope and scale of construction
Scope and scale of manufacturing
Status on drivers and trends today

The History of Building Construction and the Advent of Mass Timber

History of steel frame, concrete and masonry construction
New products and techniques
Recent projects
International Building Code 2018, 2021

New Tall Wood Construction Types

Type IV-HT Type IV-A
Type IV-B Type IV-C

Fire Resistance and Noncombustion Protection

Fire resistance provisions
Noncombustion provisions
Additional fire protection provisions

Allowable Building Heights and Area

Height and area limitations
Applying podium provisions
Early adoption strategies

Presented by

Susan Jones *Founder of atelierjones*

Michael J. Fiebig *Fiebig Architecture*

Mariah Seaboldt P.E. *AKF Group*

James Nicolora *AKF Group*

22 USMTMBRF 8 25 WEBR LH

Additional Webinars

Maintenance of Green Infrastructure Practices

- Tuesday, Aug 2, 2022 | 10:00 am - 12:00 pm CDT

Designing Accessible Pedestrian Facilities under ADA, IBC and PROWAG

- Wednesday, Aug 3, 2022 | 8:30 - 11:45 am CDT
- Thursday, Aug 4, 2022 | 8:30 am - 12:15 pm CDT

Practical Engineering Economics

- Thursday, Aug 4, 2022 | 8:30 am - 4:20 pm CDT

Handling Ethical Issues Associated with Defects and Failures

- Tuesday, Aug 9, 2022 | 10:00 - 11:00 am CDT

2021 International Residential Code:

Residential Energy Conservation

- Wednesday, Aug 10, 2022 | 11:00 am - 3:30 pm CDT

Structural Forensic Engineering

- Wednesday, Aug 10, 2022 | 10:00 am - 1:30 pm CDT
- Thursday, Aug 11, 2022 | 10:00 am - 1:30 pm CDT

Structural Design for Wood Construction

- Thursday, Aug 11, 2022 | 8:30 am - 5:00 pm CDT

For more information
and other online learning opportunities visit:
www.halfmoonseminars.org

Can't Attend? Order the Webinar as an On-Demand Package!

Recordings of this webinar are available for purchase. See registration panel for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Credit Information

This webinar is open to the public and is designed to qualify for 6.5 PDHs to professional engineers and 6.5 HSW continuing education hours to licensed architects in all states.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700) and North Carolina (S-0130). HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2) and §69.6(i)(2)). Other states do not preapprove continuing education providers or courses.

The American Institute of Architects Continuing Education System has approved this course for 6.5 LUHSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .65 CEUs in the specialty area of Building (Preferred Provider No. 1232).

Completion certificates will be awarded to participants who complete this event and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

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