



CHAPTER MEETING & EDUCATION PRESENTATION
THURSDAY, MARCH 21, 2019

Roofing Uplift Pressures; Changes between ASCE 7-05, 7-10 & 7-16

Program Time:

5:30 - 8:30 PM

Networking: 5:30 - 6:30 PM

Dinner & Presentation: 6:30 - 8:30 PM

Program Location:

Monarch Hotel & Conference Center

12566 SE 93rd Avenue

Clackamas, Oregon 97015

Program Cost:

Chapter Member: \$40.00

Chapter Non-member: \$45.00

Student: FREE

Table Top Display: \$250.00

Program Cost:

Buffet dinner with cash bar
(beer/wine)

Registration:

Online at www.portlandrci.com

72-hour cancellation is requested for a full refund.

The Portland Chapter of RCI invites all consultants, contractors, students, and design professionals practicing in the roofing, waterproofing and building enclosure fields to attend a *Chapter Meeting & Education Presentation on Roofing Uplift Pressures; Changes between ASCE 7-05, 7-10 & 7-16*.

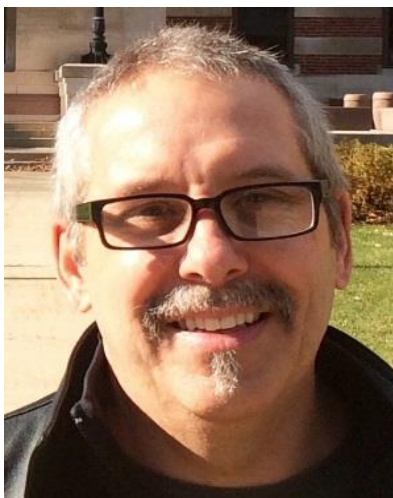
DESCRIPTION:

In the industry, there is a need to sort out the confusion between the building codes 7 uplift rated assemblies to confirm the correct assembly is being installed. How has ASCE 7 addressed the need to increase Health & Safety concerns for roofing assemblies? This presentation will show how roofing certification process for code is worked and how to use the standards in this certification process.

OBJECTIVE:

This presentation, “Roofing Uplift Pressures; Changes between ASCE 7-05, 7-10 & 7-16”, will provide:

- Learn the basic design process for choosing the correct roofing assembly
- Review the changes within the last three versions of the ASCE 7
- Understand how the latest ASCE 7 may or may not impact roof assemblies
- Learn what Vult, Vasd, qz, Kz, Kzt, KE, Kd, and GCp mean and how each influences the results in the calculations.



SPEAKER BIO:

Brian P. Chamberlain, RCI, CSI, SPRI has been with Carlisle Construction Materials since 1987. He graduated from the University of Wisconsin at Milwaukee, and earned a Bachelor’s Degree in the Science of Architectural Design. Brian has been assisting architects, consultants, and specifiers on assemblies focusing on performance and sustainability. He is part of a team responsible for assemblies, details, and code-testing. He has presented technology information throughout the U.S., Canada, and overseas, offering information on unique design issues.

1.0 EDUCATIONAL CREDIT
Continuing Education Hours –AIA / RCI