



2-Day Education Symposium
Exterior Walls Quality Assurance &
Building Envelope Presentations
November 9 & 10, 2017

EDUCATION SYMPOSIUM:

November 9 & 10, 2017
Education Courses: 8 AM – 5 PM
Branch Educational Meeting: 6 – 8:30 PM
(Networking: 6 – 7 PM)

Program Location:

Hayden's Lakefront Grill
8187 SW Tualatin-Sherwood Road
Tualatin, Oregon 97062
503-885-9292

Accommodations:

Century Hotel
(next door to course venue)
Hotel Reservation: 503-692-3600
Group Name: RCI
Room Rate: \$169 + tax

PROGRAM COST:

Education Course/day:

RCI Member \$275/day
Nonmember \$375/day
Program Includes: Course text book,
Continental Breakfast at 7:30 AM & lunch

Chapter Education Meeting (11/9):

Chapter Member \$40
Nonmember \$45
Program Includes: Buffet Dinner & cash
bar

REGISTRATION:

To register and pay for each course log
onto <http://portlandrci.com/events>

EDUCATION COURSES

Two one-day courses offered for professionals interested in field inspections and quality of applications, including material manufacturers, general contractors, quality assurance observers, and field inspectors.

Day 1 - Exterior Walls Quality Assurance:

Exterior Walls Quality Assurance is a one-day course for professionals interested in performing observation to assure that exterior wall systems are installed in accordance with construction documents. The program covers diverse topics in the construction of exterior walls, and is intended for manufacturers, general contractors, quality assurance observers, and field inspectors.

Day 2 – Building Envelope Presentations:

Principles of Building Science - Dr. Paul Shipp, USG

Evaluating Moisture Sources in Roofing - Wade Vorley, Wiss Janey Elstner

Design Considerations for Air Barriers - Ken Roko, Façade Group

Wind Uplift Analysis - Wade Vorley, Wiss Janey Elstner

A Comparison of Three Successful Strategies for Whole Building Air Tightness - Marty Houston, Walsh Construction

Pathway to High Performing Buildings & Building Envelope - Caroline Segsworth & Stevan Vince, Morrison Hershfield

The Manufacturing and Benefits of Polymer Modified Products - Jana Barnbrook, Malarkey Roofing Products

When the Field Report of Masonry Does Not Correlate with Lab Results - Peter Meijer, Peter Meijer Architect

Educational Credits for each day includes:

- 8 Continuing Educational Hours (CEHs) from RCI, or
- 8 Learning Units from the American Institute of Architects (AIA) - (Approved for Health Safety & Welfare Credit)

CHAPTER PRESENTATION & MEETING - Evening of 11/9/17

Colin Murphy will present on *A Comparison between ASTM Standard Norms & European Norms for Roofing, Walls, or Both*, and a chapter meeting will be held to update the status of the Portland Chapter and to elect new Board Members for 2018. This meeting will be held shortly after the conclusion of the Day 1 Education Course, and will provide 1 Continuing Education Hour (CEH) from RCI.

All additional fees, such as hotel and travel arrangements, are the responsibility of the registrant. Cancellations received 14 calendar days prior to the event will be granted a 50% refund. No refund or credit will be granted for requests received less than 14 calendar days prior to the event. Individual substitution will result in a \$25 administrative fee. RCI is a registered education provider for the American Institute of Architects (AIA). Returned Check Fee: \$25.00 processing fee for all returned checks.