



Denver Chapter of RCI
1520 W. Canal Court, Ste. 240
Littleton, CO 80120

Educational PROGRAM

ROOF TECHNOLOGY & SCIENCE II

APRIL 22&23, 2010

Program Date:
April 22-23, 2010

Program Time:
8:00am – 5:00pm

Program Location:
Wiss, Janney, Elstner
Associates, Inc.
3609 S. Wadsworth
Lakewood, CO 80235

Program Cost:*
RCI Member: \$500.00
Nonmember: \$650.00

Program Includes:
Course text book,
continental breakfast at
7:30 am, and an
afternoon break.

Accommodations:
Hampton Inn
3605 S. Wadsworth
Lakewood, CO 80235
Hotel Phone:
(303) 989-6900

Room Rate:
\$79.00/night + taxes

Group Name:
Denver Chapter
of RCI, Inc.

To receive this special
room rate, reservations
must be made by:
April 5, 2010.

This two-day course presented by the Denver Chapter of RCI is a single component of a two-part series covering, in detail, aspects of the technology and science of roofing. It features terminology and technical information regarding roof decks and structures, roof insulation, bitumen membranes, built-up and modified bitumen membranes and flashing systems. An understanding of heat transfer theory, moisture, thermal design, and the calculation of U-factors will also be presented.

Highlights of the program include:

- critical aspects of roof decking and related supporting structures
- heat transfer and practical heat transfer calculations
- the function of heat transfer and the different types of roof insulation
- the technology behind roofing bitumens and their related BUR and modified bitumen membranes
- basic flashing nomenclature and bituminous flashing system construction

The Roof Technology and Science I and II courses feature fundamental and advanced concepts that frequently prove useful for students who plan to enroll in other RCI Educational Programs. This course also serves well as a stand-alone course as it provides a broad technical background for roofing industry personnel and building owners.

EDUCATIONAL CREDITS

16 - Continuing Education Credits – RCI, Inc.
- Learning Units – American Institute of Architects (AIA)
(Including Health Safety and Welfare Credit)



REGISTRATION

Name: _____ RCI Member # _____
Company: _____ Phone: _____
Address: _____ Fax: _____
City: _____ State: _____ Zip: _____
Email Address: _____

Registration Type: RCI Member (\$500) RCI Non-Member (\$650)
Payment Method: Check Visa MasterCard AMEX Expiration Date: /
Card Number: _____ 3- or 4- Digit Verification Code: _____
Signature (type name if provided electronically): _____
(by providing credit card information I authorize DENVER-RCI to charge my card in the amount indicated above).

Questions/Concerns/Issues:
Contact Dale Strutt at dstrutt@wje.com, (303) 914.4300 or fax (303) 914.3000

*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 substitutions 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.