Roof Technology & Science 1 Course
May 8-9, 2014

Educational Credits

16
RCI Continuing Educational Hours
AIA Learning Units and Health Safety and Welfare Credit

This two-day course is a first component of a two-part series covering, in detail, aspects of the technology and science of roofing. It covers the history and evolution of roofing up to present day common applications. 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, and basic flashing nomenclature and bituminous flashing system construction.

The Roof Technology and Science I course features fundamental concepts that prove useful for students in other RCI Educational Programs. Roof consultants, facility managers, contractors, architects, engineers, roofing material salespeople, property managers and others can gain new insight and professional development in the continually evolving world of roofing technology.

The program includes course material, continental breakfast and lunch.

Location
TCA – Heritage Training Room
70 Leek Cres., Richmond Hill ON

Time
8:00 am-5:00 pm

Cost
$500 + HST (#836961615) RCI Member
$650 + HST (#836961615) RCI Non Member
Roof Technology & Science 1 Course
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Please RSVP by May 2, 2014 to:

RCI Ontario
Attention Daena Rundle
E-Mail drundle@tcaconnect.com
Fax 416-499-8752

Advance payment by Cheque (payable to RCI Ontario Chapter), Visa or MasterCard

Member □ __________ $500 + HST Total Remitted $______________
Non-Member □ __________ $650 + HST Total Remitted $______________

Name___________________________________________________________

Company_______________________________________________________

Address________________________________________ City______________ Prov. ___ Postal Code_____

Telephone____________ Fax____________ E-Mail_______________________

Visa/MasterCard________________________ Expiry___________

RCI Ontario Chapter reserves the right to cancel the course at any time at their discretion and a full refund of the registration fee only will be provided. Course 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, Inc. is a registered education provider for the American Institute of Architects (AIA). There is a $25.00 processing fee for all returned cheques.