

Provide registration information below:

Company Contact Name	
Names of other individuals attending in your party	
Email Address	
Company Name	
Company Street Address	
City, State Zip	
Contact Phone No:	
Company Web Address	

Please send completed form and check made payable to "ICC BSA-VT" to:
 ICC Building Safety Association of VT
 PO Box 760
 Waitsfield, VT 05673
 ATTN: RII Registration

ICC Residential Inspection Institute	ICC Members	BSA-VT Members	Non-Members
Registration Fee (per person)	\$780	\$50 discount per person	\$980
Number of people from your company			
Total Meeting Registration Fees	\$	\$	\$



ICC Building Safety Association of Vermont

ICC Building Safety Association of VT | 4 Mad River Green | PO Box 760 | Waitsfield | VT | 05673

ICC Residential Inspection Institute

Monday, April 19
 thru
 Friday, April 23,
 2010

9 am to 5 pm
 Burlington, VT

Co-sponsored by



ICC Building Safety Association of Vermont



Working to improve public health and safety throughout Vermont —

An ICC Professional Chapter since March 2009

Need a refresher on residential code enforcement, or are you looking to learn about emerging code enforcement issues? Who better to learn from than the organization that wrote the codes—ICC!

www.buildsafevt.org

ICC Building Safety Association of Vermont

ICC PROFESSIONAL DEVELOPMENT OFFERING

ATTEND THE RESIDENTIAL INSTITUTE AND...

- Learn from nationally recognized code enforcement educators how to perform effective and efficient residential building, mechanical, plumbing and electrical inspections in accordance with the 2009 IRC.
- Receive answers to your code questions, discuss emerging code enforcement issues and challenges specific to residential inspections. You will be able to interact with professional instructors, gain valuable insight, share experiences and network with peers.
- Receive comprehensive and up-to-date resource manuals developed exclusively by ICC to reference during the event and after the event back on the job.

UPON COMPLETION, PARTICIPANTS WILL BE ABLE TO:

1. Perform effective and efficient residential building, mechanical, plumbing and electrical inspections in compliant with the IRC.
2. Discuss emerging code enforcement issues and challenges specific to residential inspections.
3. Gain valuable insight while interacting with professional instructors.
4. Share experiences and network with peers.
5. Receive up-to-date resource manuals to

reference back on the job.

6. Earn CEUs/LUs/HSW credit.

PERFORMING RESIDENTIAL BUILDING INSPECTIONS CONTENT OUTLINE:

Days 1 & 2 discusses tasks a residential building inspector performs to verify that a residential dwelling complies with applicable provisions of the 2009 IRC.

Topics:

- Footing inspection
- Foundation inspection
- Concrete slab-on ground inspection
- Decay and termite protection inspection
- Floor and ceiling framing inspection
- Wall framing inspection
- Roof framing inspection
- Sheathing inspection
- Roof covering inspection
- Safety inspection
- Interior and exterior finish covering inspection

Performing Residential Plumbing Inspections (Day 3) Explains how to perform thorough residential plumbing inspections in accordance with applicable provisions of the 2009 International Residential Code.

Topics:

- Residential plumbing inspection process
- Pre-concealment inspection
- Water service inspection
- Building sewer inspection
- Water distribution inspection
- Drainage, waste and vent inspection
- Fixture inspection
- Kitchen inspection
- Bathroom inspection
- Laundry/basement inspection

Performing Residential Mechanical Inspections (Day 4) Details systematic approach to performing thorough residential mechanical inspections and applicable provisions of the 2009 IRC.

Topics:

- Mechanical equipment inspection
- Gas fuel supply systems inspection
- Venting of mechanical equipment inspection
- Air duct inspection
- Equipment/appliance installation inspection

Performing Residential Electrical Inspections (Day 5) Pinpoints the tasks a residential electrical inspector performs to verify that a residential dwelling complies with applicable provisions of the 2009 IRC.

Topics:

- General requirements
- Branch-circuit feeder and service calculations
- Installations and inspections of services
- Service grounding and bonding requirements
- Cabinets and meter socket enclosures
- Feeders and over-current protection
- Power and lighting distribution
- Outlet devices, pull and junction boxes, conduit bodies and fittings
- Requirements for appliances
- Fixed electric space heating installations
- Air-conditioning equipment installations
- Branch circuits and feeders run to accessory buildings

Length of Offering: 5 Day (s)

Contact Hours: 30

C.E.U.: 3.0

Delivery System: Instructor-Led
Training