

Pathways to Building More Energy Efficient Homes

This seminar will explore section 9.36 of the BC Building Code with practical examples. This session:

- Provides an overview of the prescriptive requirements for airtightness
- Explains how to calculate the thermal resistance of assemblies
- Compares prescriptive vs. trade-off and performance paths
- Describes below-grade assembly requirements
- Provides calculation examples of ceiling, wall, fenestration and door areas
- Explains required continuity of insulation
- Describes HVAC requirements and mechanical ventilation best practices
- Discusses compliance and application
- Explains EnerGuide & working with a Certified Energy Advisor
- Provides an overview of ENERGY STAR® for New Homes
- Introduces the New Home Program including incentives (FortisBC / BC Hydro)



Featured Speaker:
Murray Frank of Constructive Home Solutions Inc.

Murray is recognized as a premier building science specialist in British Columbia and has been instrumental in the development of the understanding of energy performance, moisture problems, and sustainability relating to single family and multi-unit residential buildings as well as building envelope concerns relating to commercial, industrial and institutional projects. Murray is an acclaimed educator in his field and has been instrumental in the development and presentation of leading curriculum to the construction industry.

Date: February 9th, 2016
Time: 8:00 AM – 12:00 PM
Location: Ramada Hotel
Kelowna, BC
Cost: \$100 (\$90 Early Bird rate, register by February 2)

Eligible for 3 Continuing Professional Development credits through the Homeowner Protection Office, and 4 from the Building Officials' Association of BC.

A light breakfast is included with the registration.

To Register and to see the agenda go to: <https://www.eventbrite.ca/e/pathways-to-building-more-energy-efficient-homes-with-murray-frank-tickets-20593124590>

For more information, contact David Dubois of the Community Energy Association at ddubois@communityenergy.bc.ca or 250-457-7319