



MURB Energy Advisor Training



Overview:

- Completion of the 2 day training and successful submission of 1 file for review will qualify the Advisor to offer EnerGuide Rating Services for Multi-Unit Residential (MURBs) and Mixed Use Buildings (MUBs) as defined by Natural Resources Canada.
- Candidates must be currently certified and experienced as an Advisor for either ecoEnergy for Existing Homes or ERS for New Homes, with a good QA record.
- The Candidate must submit their resume for review along with the registration form.

Agenda:

About the MURB's and MUB's:

- What are they?
- What energy efficiency opportunities are available?

Existing and New Construction:

- Modeling Differences
- ENERGY STAR® Specifications
- ecoEnergy Grant Eligibility

EnerGuide Rating System and Modeling in Hot2000:

- Plans take offs
- Modeling the building envelope
- Modeling mechanical systems
- Modeling upgrades

Field Inspections and Air Tightness Testing:

- Inspection process
- Blower Door Techniques and Air Tightness Testing, including Zone Testing and Multiple Blower Door Tests
- Completing the Data Collection Forms

About DSG and the Trainer:



John Harris

- 10 years of EnerGuide Labeling (new and existing homes), Home Inspections, and other consulting
- Helped pilot the original EnerGuide for New Homes system
- Participating on the R-2000 Redevelopment Committee
- Extensive training experience: HRAI, OBOA, R-2000, OAH, Georgian College
- Developed training materials for HRAI, OBOA and others
- Consulted on the prescriptive air tightness requirements for Part 12 of the Building Code coming in 2012
- Frequent speaker at building science and HVAC conferences

The ENERGY STAR® mark is administered and promoted in Canada by Natural Resources Canada. Used with permission.

EnerGuide is an official mark of Natural Resources Canada.