

Prep Course for the NRCan Foundation Level Exam



Energy advisors assess the energy performance of residential homes and provide advice on potential energy savings during design, construction, and renovation stage. To become a registered Energy Advisor with Natural Resources Canada, prospective candidates must first pass the Foundation Level and Energy Advisor exams. After successfully passing these exams, there is a requirement for probationary files to be completed with a licensed service organization and to maintain an association with at least one licensed service organization

thereafter.

The Foundation Level course is the first step in becoming an Energy Advisor. This two-day course provides an overview of building science issues and sound business practices. Candidates will gain valuable knowledge in energy-efficient homebuilding techniques. After the energy advisor designation has been obtained, individuals in association with a licensed service organization, will be able to conduct energy evaluations in accordance with NRCan's EnerGuide Version 15 guidelines on Part 9 residential buildings, excluding MURBs, which is an additional required certification.

Topics Covered

- Construction and renovation of low-rise housing
- Numeracy
- Safety Considerations
- Building Envelope (new and existing homes)
- Heating, Ventilation and Air Conditioning (new and existing homes)
- Renewable energy systems and their properties
- Building Science Principles and the House-as-a-System Concept

CIET's NRCan Foundation Exam Prep Course is intended to adequately prepare participants to take NRCan's Foundation Level Exam. You must pay and schedule a time to write the exam directly on [NRCan's website](#). **The exam will not be administered during the preparation course.**

Partners:



Who should attend?

- Individuals with an interest in energy efficiency and a desire to understand what makes a building comfortable and energy efficient
- Individuals wanting to become an energy advisor and conduct residential energy evaluations
- Individuals should have basic knowledge and an understanding of building sciences, construction practices and building materials



Logistics

CEUs: 1.4
CSEP Points: 3+2 (for certification)

Visit cietcanada.com for more information on training options and registration or contact us at info@cietcanada.com.