

# Energy Efficiency for Climate Change Mitigation Action – Policy & Program Strategies



Reducing energy consumption through end-use energy efficiency is an established mechanism for reducing greenhouse gas emissions and other pollutants. While efficiency is relatively fast and very cost-effective mechanism for providing all types of benefits, as well as climate change mitigation, it still faces barriers to its full adoption across Canada.

These barriers have proven solutions and this online training will discuss these solutions in the context of several policy and program strategies. Also covered will be some practical

considerations for implementing these policies and programs with a focus on estimating and determining the amounts of energy savings and avoided emissions.

Please join us for this 90-minute online training with approximately 75 minutes of presentation and 15 minutes for questions and answers with the presenter.

## Objectives

At the end of this course, attendees should be able to have an understanding of:

- The potential roles that end-use efficiency has in reducing greenhouse gas emissions
- Strategies that government agencies, and supporting contractors and consultants, can implement that utilize efficiency in effective greenhouse gas mitigation efforts
- What are the major aspects of implementing energy efficiency policies, such as evaluation, measurement and verification of impacts

## Topics Covered

- Brief introduction to non-mobile source energy consumption and its contribution to GHG in Canada
- Introduction to end-use energy efficiency as a proven energy resource and strategy for reducing air pollution and GHG emissions
- Energy Efficiency Pathways for achieving energy and non-energy benefits (such as GHG emission reductions) – Policies, Regulations, Programs and Projects
- Six EE GHG reduction pathway examples
- Developing an Energy Efficiency Portfolio: Practical Considerations
- Estimating and Determining Avoided Emissions
- Q&A

## Target Clientele

- Energy and environmental agency policy makers and staff
- Energy and environmental management professionals
- Contractors interested in expanded energy efficiency programs and policies



## Logistics

<b>Regular fee:</b>	\$150
<b>Duration:</b>	1.5 h
<b>CEUs:</b>	0.15
<b>CSEP Points:</b>	0.25

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