

1-Day Energy Efficiency for Building Operators & Maintenance Staff (EEBO)



The 1-day Energy Efficiency for Building Operators (EEBO) workshop is an interactive course designed to engage, motivate and empower Building Operators. Our instructors will facilitate participant's understanding of how energy behaves, how energy is used in their facility, and how it can be controlled through operational action across a variety of building systems.

A unique aspect of this training course is the Virtual Energy Hunt - which will bring participants into a building with the use of visuals and real-time BAS data. This will allow participants to take part in a detailed examination of a building, and its systems. Based on the

results of the energy hunt, participants will review what systems can offer the most energy savings, and how to prioritize actions.

Objectives

- Learn how building operations impact energy consumption and how to identify energy waste
- Determine how you can improve energy efficiency through building maintenance and operations
- Gain expertise on how to conduct simple energy savings calculations, and explain savings to others
- Learn how building control strategies can be used to reduce energy consumption and costs
- Gain a better understanding of the optimization of heating, ventilation & AC
- Understand how to reduced energy through equipment selection/replacement

Agenda

- Overview of Energy Management
- Energy Fundamentals
- Seven steps toward finding savings opportunities: costs, benchmarking, profiling
- Overview of major energy consuming systems
- Treasure Hunt Activity
- Prioritizing EE actions

Who should attend?

This short thematic course is ideal for the following clientele:

- Building Operators
- Facility Operations Staff
- Building/Asset Managers
- Energy Managers
- Service providers to the commercial building industry
- Commercial project managers



Logistics

CEUs: 0.6

CSEP Points: 2

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