This course teaches the basic principles of energy efficiency awareness and practices in commercial buildings. The content of this course benefits existing facilities personnel who are looking for a solid foundational understanding of energy efficiency and building systems, those who work in energy and resource conservation management, such as commercial strategic energy managers and resource conservation managers, as well as those looking to start a career in facilities or energy management. Anyone whose work intersects with facilities and the built environment will gain knowledge to implement immediate low-cost changes that benefit their facility operations.

Utilizing core Building Operator Certification® (BOC) concepts, this training focuses on efficient operations and strengthens building optimization skills.

After completing this course, participants will be able to:

• Achieve general awareness of facilities and instill efficiency ethic
• Reinforce BOC concepts
• Strengthen building optimization skills
• Identify areas for energy savings
• Make energy-smart decisions in day-to-day tasks

LIVE, INSTRUCTOR-LED ONLINE TRAINING

This training series is delivered via Zoom. Students must have access to a computer or tablet, and internet service that supports high speed audio/video streaming.

CLASS SCHEDULE

The instructor-led online series consists of six, 3.5-hour sessions over the course of three weeks.

All classes are held online from 9:00am to 12:30pm (ET) via Zoom.

1) Energy Efficiency and Sustainability Overview.............. 10/4/23
2) HVAC Fundamentals .................................................. 10/5/23
3) Lighting Fundamentals ................................................ 10/11/23
4) Energy Conservation Opportunities ................................10/12/23
5) Indoor Environmental Quality......................................10/18/23
6) Measuring and Benchmarking Energy Performance.....10/19/23 & Putting It All Together

REGISTRATION

CLICK HERE TO REGISTER FOR THIS COURSE

REGISTRATION DEADLINE: Thursday, September 20, 2023

Training is valued at $995 and tuition is covered by the Rural Housing Coalition of New York thanks to a NYSERDA Workforce Training Grant.

Call 518.458.8696 or email Sharon Reynolds, Director of Training and Technical Assistance at sharon@ruralhousing.org with questions.