

Hands-On Training to Improve Your Building



The NYC Retrofit Accelerator is offering a series of hands-on Green Building Operations and Maintenance trainings.

Whether you are a New York City building manager, superintendent, or building operator, these trainings are available to help you make informed decisions about how to operate your building efficiently, reduce costs, and increase tenant comfort. You will learn how to:

- Diagnose energy and water efficiency challenges in your building
- Implement no- to low-cost energy solutions on your own
- Schedule and prioritize your projects
- Leverage available resources to help finance projects covered in the trainings

You will also be provided with information on resources that can help finance the projects covered in the trainings. Information on programs from utilities, the NYC Department of Environmental Protection, the New York State Energy Research and Development Authority, and other entities will be available to participants.

Course Offerings

All classes are taught in an interactive, hands-on format so that building staff can learn by doing. Register for one or more of the following four classes:

Heating Systems

June 21 and 22 (2 days)

Registration Fee: \$50

How to test, repair, install, and troubleshoot a variety of heating-related equipment. Topics include:

- Mechanical and stack effects
- Steam traps and vents
- Thermostatic radiator valves
- Boiler cleaning and tune
- Master venting
- Diagnostic tools (infrared camera, combustion analyzer, temperature dots)

Air Sealing

June 23 (1 day)

Registration Fee: \$25

How to identify air flow problems and properly air seal buildings, while maintaining proper air flow. Topics include:

- Mechanical and stack effects
- Air sealing windows, doors, and cable holes
- Pipe insulation
- Winter storage for window ACs and through-wall ACs

Water Conservation and Plumbing

June 28 (1 day)

Registration Fee: \$25

How to repair leaks; energy and cost savings associated with water-conserving technologies. Topics include:

- Leaky faucets and toilets
- Leaking valves
- Water-conserving technologies

Energy Efficiency Electrical

June 30 (1 day)

Registration Fee: \$25

How to conduct lighting audits, perform basic retrofits, and install control devices; the importance of efficient electrical appliances. Topics include:

- Efficient lighting
- Lighting audit
- Control devices and sensors
- Retrofitting fixtures
- Delamping
- ENERGY STAR® appliances

Location:

Solar One Lab
29-76 Northern Blvd,
Long Island City [Queens]

Time:

9 am – 3 pm

Requirements:

Within four months of the training session:

- All buildings participating will agree to undertake at least one efficiency measure (diagnostic and/or repair).
- All trainees will participate in a two hour roundtable to discuss successes and challenges in implementing efficiency measures.

To Register:

Visit www.NYCRetrofitTraining.eventbrite.com.

Due to limited class size, only 2 staff per building.

Contact:

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The NYC Retrofit Accelerator is a free program provided by the City of New York that offers advisory services to building owners and operators during the steps required to successfully complete water and energy efficiency projects.