



FY 2026

Train Green Course Supplement

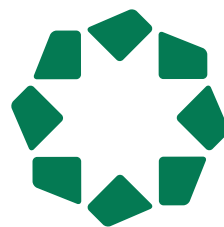
Everything you need to know to access no-cost training opportunities with the DCSEU for you and your staff—through September 30, 2026

★ ★ ★ DEPARTMENT
OF ENERGY &
ENVIRONMENT
GOVERNMENT OF THE DISTRICT OF COLUMBIA

★ ★ ★ GOVERNMENT OF THE
DISTRICT OF COLUMBIA
DC MURIEL BOWSER, MAYOR

Register today!

Visit dcseu.com/TrainGreen to learn more!



DCSEU



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Program Overview

The Train Green Sustainable Energy Infrastructure Capacity Building and Pipeline Program (Train Green SEICBP) program provides Certified Business Enterprises (CBEs), CBE-eligible firms, and District residents with industry-leading energy efficiency and renewable energy training and certification opportunities to expand their skills and expertise. **All at no cost.**

2026 Curriculum

The DC Sustainable Energy Utility (DCSEU) is working with expert instructors and accredited institutions to offer a variety of courses, certifications, and exams in energy efficiency and renewable energy design, construction, inspection, and maintenance. Participants will be able to choose courses by pathway and level to find the course that fits their interest and current skillset, and puts them on a well-defined course track.

Pathways

Energy efficiency

Courses focus on growing one's knowledge of auditing, benchmarking, modeling, and optimizing energy use within commercial and residential buildings.

Sustainability & health

Courses examine Leadership in Energy and Environmental Design (LEED) rating systems and other building standards that focus on how the built environment impacts human health and wellbeing.

Building operations

Topics explore best practices for whole-building automation, maintenance, operations, and green property management.

Heating, ventilation, & air conditioning (HVAC)

This pathway will specifically focus on HVAC system automation, operation, and maintenance.

Renewables & solar

Courses will cover solar safety as well as installation and maintenance of battery and grid based solar systems.

Design & new construction

Discover sustainable construction techniques, including green building materials, residential and commercial net zero design, local green building codes, and environmentally friendly construction processes.

Skill Levels

Introductory level courses are a starting point for those who are without prior experience or new to the field, providing a solid foundation for each pathway.

Basic/intermediate level courses may have additional prerequisites and require previous work or course experience. These courses are designed to provide registrants with a level of knowledge that can prepare them for entry-level work with credentials and certifications.

Advanced level courses have prerequisites found in the basic/intermediate category above and can serve as an endpoint for a pathway. These courses are designed to bring students with an existing knowledge base and/or experience to a higher level of competency with credentials and certifications.

Program eligibility

All program participants are required to complete our SEICBP Train Green Program access form each fiscal year to gain access to courses. After this form is completed, participants will receive a unique Train Green registrant code that is required for course registration. All training and certification courses are offered at no cost to participants on a first-come, first-served basis, however, registrants who fit the following criteria will be given priority access to courses:

Tier 1: District residents at District CBE or CBE-eligible firms

Tier 2: District residents working outside of the District or non-residents working for District CBE or CBE-eligible firms

Tier 3: Residents and businesses that do not meet the criteria listed under tiers 1 and 2.

Partnering institutions



Register today at
DCSEU.com/TrainGreen



Don't know how to Train Green?

A step-by-step process for Train Green program access and course registrations

1. Program access

Complete our access form and get your registrant code.

- At the beginning of each fiscal year (October 1), complete the SEICBP Train Green program access form at dcseu.com/traingreen-register.
- After DCSEU staff determine your eligibility, you will receive a unique Train Green registrant access code for the relevant fiscal year. You will need this code to gain access to every course we provide throughout the fiscal year.

2. Course selection

Determine your level of experience, pick a course pathway and level, and choose the right course for you.

- You can find all our available courses at dcseu.com/TrainGreen.
- Before you register, determine if the course level is appropriate for your level of experience and which course pathways are of interest to you.
- Further evaluate the course description, prerequisites, time commitments, and credential and exam offerings for each course posted that you are interested in.

3. Course registration

Provide your registrant code and email at registration, wait for DCSEU approval, and complete your course.

- Provide your full name, email, and relevant fiscal year Train Green access code at registration.
- DCSEU staff will review your registration for accuracy and approve, deny, or place you on a waitlist in line with the program eligibility tiers. You will not be granted access without an active access code.
- Once approved, you will receive direct access to the course via relevant virtual platforms or receive further instruction on how to attend the course in-person.
- Attend and complete the course and any relevant certification exams.

FY 2026 Course Pathways

Pick a pathway and explore courses that align with your career goals in the green industry to gain certifications at no cost.

Course Legend

* Introductory level courses

** Basic/intermediate level courses

*** Advanced level courses



Building Operations

BPI Building Science Principles**
Energy Management Systems (EMS) Fundamentals**
Bundled OSHA 30 and Flagger Certification**
Bundled OSHA 10 and Flagger Certification**
The Retrofit Lab: Mid-Construction Building Performance Testing & Air Sealing, 90-minute (1.5-hr) webinar**
Residential and Multifamily Building Energy Basics: Systems and Optimizations**
Persistent Commissioning–Building System Optimization**
Data Centers: Energy Management & Sustainability Strategies**
Cx in Practice: A How-to for Code Compliance and Quality Assurance in Washington, DC**
EnergyScore® Electrification Energy Audit Certification Training & Proctored testing – On-Demand Training***



Sustainability and Health

Climate Change and Buildings*
Communicating Decarbonization to Residents*
Introduction to Green Homes*
Introduction to Healthy Buildings*
Overview of Green Building Systems*
Green Building 101**
DC BEPS, Green Building Codes and Regulations**
Grid-Interactive Efficient Buildings (GEB) Fundamentals**
Climate Adaptation for Homes: Assessment and Planning**
Decarbonization in Residential Buildings**
ESG, Sustainable Investing and Buildings**
LEED Green Associate V5 Exam Preparation (In-Person) **
LEED AP BD+C V5 Exam Preparation Workshop***
LEED for Homes Certification Workshop***
LEED AP O+M V5 Exam Preparation Workshop***



Energy Efficiency

Introduction to High Performance Buildings (On Demand or Virtual)*
Introduction to Residential Electrification*
Introduction to Energy Audits*
Building Electrification Strategies (Residential & Commercial)**
Electrification Retrofit Planning for Existing Buildings**
Energy Management Systems Fundamentals**
Energy Benchmarking: Energy Data, Metrics, and Analytics**
Multifamily Air Sealing Strategies to Pass Unit Infiltration Testing Requirements**



Design and New Construction

Passive Building Foundations and Certification**
Top 10 Multifamily Design Mistakes**



HVAC

Fundamentals of Heat Pump Systems: Efficiency, Electrification & Sustainability*
Heat Pump Water Heater Sales & Customer Engagement**
Residential Heat Pump Water Heater (HPWH) Installation Training**
Heat Pump Technology - Application and Design (Webinar) **
The Retrofit Lab: Preparing Homes for Heat Pump Upgrades – Core Components, 120-minute (2-hr) webinar**
The Retrofit Lab: Upgrading to High Performance Heat Pumps – Live In-Person Demonstration Project***
EnergyScore BPI Cold Climate Air Source Heat Pump Assessor training & Testing - On Demand Training***
HVAC Field Testing & Performance Optimization***



Renewables and Solar

No courses under this pathway for the rest of FY 2026.

Register today at
DCSEU.com/TrainGreen

Train Green FY 2026 Q2 and Q3 Course Schedule

Plan your course load for this year!

The schedule below includes the course title, level, and pathway along with the month that the course is planned to begin. More courses may be added throughout the year and some may be rescheduled. For more information about each course including: exact start dates, registration deadlines, course descriptions, and prerequisites please visit dcseu.com/TrainGreen.

June

Introduction to Green Homes

Course Level: Introductory

Course Pathway: Sustainability & Health

Introduction to Healthy Buildings

Course Level: Introductory

Course Pathway: Sustainability & Health

Introduction to High Performance Buildings (On Demand or Virtual)

Course Level: Introductory

Course Pathway: Energy Efficiency

Introduction to Residential Electrification

Course Level: Introductory

Course Pathway: Energy Efficiency

Introduction to Energy Audits

Course Level: Introductory

Course Pathway: Energy Efficiency

Climate Change and Buildings

Course Level: Introductory

Course Pathway: Sustainability & Health

Communicating Decarbonization to Residents

Course Level: Introductory

Course Pathway: Sustainability & Health

Fundamentals of Heat Pump Systems: Efficiency, Electrification & Sustainability

Course Level: Introductory

Course Pathway: HVAC

Bundled OSHA 10 and Flagger Certification

Course Level: Basic/Intermediate

Course Pathway: Building Operations

The Retrofit Lab: Mid-Construction Building Performance Testing & Air Sealing (90-Minute Webinar)

Course Level: Basic/Intermediate

Course Pathway: Building Operations

Residential and Multifamily Building Energy Basics: Systems and Optimizations

Course Level: Basic/Intermediate

Course Pathway: Building Operations

Data Centers: Energy Management & Sustainability Strategies

Course Level: Basic/Intermediate

Course Pathway: Building Operations

LEED Green Associate V5 Exam Preparation (In-Person)

Course Level: Basic/Intermediate

Course Pathway: Sustainability & Health

Climate Adaptation for Homes: Assessment and Planning

Course Level: Basic/Intermediate

Course Pathway: Sustainability & Health

Decarbonization in Residential Buildings

Course Level: Basic/Intermediate

Course Pathway: Sustainability & Health

ESG, Sustainable Investing and Buildings

Course Level: Basic/Intermediate

Course Pathway: Sustainability & Health

Cx in Practice: A How-to for Code Compliance and Quality Assurance in Washington, DC

Course Level: Basic/Intermediate

Course Pathway: Building Operations

BPI Building Science Principles

Course Level: Basic/Intermediate

Course Pathway: Building Operations

Persistent Commissioning – Building System Optimization

Course Level: Basic/Intermediate

Course Pathway: Building Operations

Top 10 Multifamily Design Mistakes

Course Level: Basic/Intermediate

Course Pathway: Design & New Construction

Multifamily Air Sealing Strategies to Pass Unit Infiltration Testing Requirements

Course Level: Basic/Intermediate

Course Pathway: Energy Efficiency

The Retrofit Lab: Upgrading to High Performance Heat Pumps – Live In-Person Demonstration Project

Course Level: Advanced

Course Pathway: HVAC

EnergyScore® Electrification Energy Audit Certification Training & Proctored Testing – On-Demand Training

Course Level: Advanced

Course Pathway: Building Operations

EnergyScore BPI Cold Climate Air Source Heat Pump Assessor training & Testing – On Demand Training

Course Level: Advanced

Course Pathway: HVAC

HVAC Field Testing & Performance Optimization

Course Level: Advanced

Course Pathway: HVAC

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July

Bundled OSHA 30 and Flagger Certification

Course Level: Basic/Intermediate
Course Pathway: Building Operations

Passive Building Foundations and Certification

Course Level: Basic/Intermediate
Course Pathway: Design & New Construction

Energy Benchmarking: Energy Data, Metrics, and Analytics

Course Level: Basic/Intermediate
Course Pathway: Energy Efficiency

Residential Heat Pump Water Heater (HPWH) Installation Training

Course Level: Basic/Intermediate
Course Pathway: HVAC

Heat Pump Technology – Application and Design (Webinar)

Course Level: Basic/Intermediate
Course Pathway: HVAC

The Retrofit Lab: Preparing Homes for Heat Pump Upgrades – Core Components (2-Hour Webinar)

Course Level: Basic/Intermediate
Course Pathway: HVAC

LEED AP BD+C V5 Exam Preparation Workshop

Course Level: Advanced
Course Pathway: Sustainability & Health

LEED for Homes Certification Workshop

Course Level: Advanced
Course Pathway: Sustainability & Health

LEED AP O+M V5 Exam Preparation Workshop

Course Level: Advanced
Course Pathway: Sustainability & Health

August

Energy Management Systems (EMS) Fundamentals

Course Level: Basic/Intermediate
Course Pathway: Building Operations

Building Electrification Strategies (Residential & Commercial)

Course Level: Basic/Intermediate
Course Pathway: Energy Efficiency

Electrification Retrofit Planning for Existing Buildings

Course Level: Basic/Intermediate
Course Pathway: Energy Efficiency

Energy Management Systems Fundamentals

Course Level: Basic/Intermediate
Course Pathway: Energy Efficiency

Heat Pump Water Heater Sales & Customer Engagement

Course Level: Basic/Intermediate
Course Pathway: HVAC

DC BEPS, Green Building Codes, and Regulations

Course Level: Basic/Intermediate
Course Pathway: Sustainability & Health

Grid-Interactive Efficient Buildings (GEB) Fundamentals

Course Level: Basic/Intermediate
Course Pathway: Sustainability & Health

September

Overview of Green Building Systems

Course Level: Introductory
Course Pathway: Sustainability & Health

Green Building 101

Course Level: Basic/Intermediate
Course Pathway: Sustainability & Health

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