
Earth Forward Group

Who We Are

Earth Forward Group, LLC (EFG) is a woman-owned small business incorporated in the State of Connecticut, with offices throughout New England and New York. The company was formed in New Haven, CT in 2015 and provides workforce development training, sustainability consulting, program design and management, business development, and marketing & outreach services to public, private, and nonprofit entities related to energy efficiency, renewable energy, weatherization, building performance and sustainability management.

Energy and Sustainability Instructor

Locations include Connecticut, Massachusetts, Pennsylvania (Statewide)

Job Description

EFG is looking for a passionate candidate to fill the role of Energy and Sustainability Educator to join the team as we enter our next phase of growth. The ideal candidate will have extensive knowledge of sustainability and climate science, including familiarity with weatherization, building performance, sustainable building certifications and best practices, NetZero development, renewable and efficient energy, greenhouse gases and/or decarbonization. Candidate should be experienced and effective professional with a passion for the job and for the mission of EFG. Instructors will provide educational training services, outreach, client project support, and other services as agreed upon. Background screening is required.

Program Overview

The building and construction industries are facing a mass retirement over the next five years. Simultaneously, our nation has committed to improving our infrastructure and buildings to reduce resource consumption and carbon emissions and their impact on climate change. To accomplish these goals, the construction industry needs to increase its workforce as well as increase the knowledge of sustainable building standards to put into practice. Stakeholders are turning their focus to the weatherization workforce training partnerships to attract participants and promote these good paying high performance construction jobs. EFG is a consulting group which conducts research for the design and implementation of workforce development training programs for sustainability related careers.

Roles & Responsibilities

- Meeting and training with Principal on courses and content
- Preparation for workshop training and attend instructor collaboration training days
- Instruction of sustainability courses (English required, additional languages encouraged)
- Review & feedback of training material
- Supporting client services and projects
- Tracking work and reporting hours

- Attending conferences or meetings with clients
- Support of business development projects
- Travel in Connecticut and/or Massachusetts and/or Pennsylvania
- Other duties as assigned

Travel Requirements

Must have reliable transportation (mileage provided) and be willing to travel to one or more participating Connecticut/Massachusetts/Pennsylvania schools.

Required Qualifications

- Bachelor's degree required, ideally in environmental science **or** related subject matter.
- Minimum of 3 years of experience in the sustainability field.
- Knowledge of sustainability and climate science.
- Familiarity or interest in weatherization, building performance, green building, renewable energy technologies, and/or decarbonization.
- Ability to organize, develop and provide energy efficiency training.
- Strong communication skills and ability to effectively present information to diverse learning levels.

Desired Qualifications

- Master's degree in Sustainability, Climate Science, Environmental Science, Education or related subject matter
- Preference will be given to candidates with experience in secondary-level instruction, particularly those with a background in the trades
- Experience developing and delivering energy efficiency training and programs to students and adults, including professional development
- Professional education credits.
- Certifications from industry leaders such as BPI, U.G. Green Building Council, EPA, etc.
- Knowledge of industry standards for energy efficiency and renewable energies, home performance services, energy conservation and sustainability.
- Fluency in MS Office and Google applications.

Compensation

This role will be paid an hourly rate of \$50. A maximum of 20-25 hours will be allotted per week as a contractor of Earth Forward Group. The subcontractors may request mileage reimbursement at the Standard US reimbursement rate and travel expenses for overnight trips. Additional compensation will be provided for course preparation time outside the classroom.

Interested candidates must send a resume and cover letter to tiffany@earthforwardgroup.com with the subject [name, position].