

EDF CLIMATE CORPS FELLOWSHIP

Summer 2013 Fellow Job Description

Title	EDF Climate Corps Fellow
Duration	10-12 weeks
Training	4 days in Mid-May 2013; <i>attendance is mandatory</i>
Compensation	\$1,250/week for up to 10-12 weeks + travel to Training and Fall Network Event
Hours	Full-time; exact work schedule depends on host organization
Deadline to apply	January 11, 2013 5pm PT

About Environmental Defense Fund

With world attention focused on both the environment and the economy, [Environmental Defense Fund](#) (EDF) is where policymakers and business leaders turn for win-win solutions. This leading green group, with programs from Boston to Beijing, has tripled in size over the past decade by focusing on strong science, uncommon partnerships and market-based approaches. You can be part of a vibrant workplace that welcomes diverse perspectives, talents and contributions, where innovation and a focus on results are a way of life.

About EDF Climate Corps

EDF Climate Corps (www.edfclimatecorps.org) places top-tier graduate-level students in companies, cities, and universities to build and deliver customized energy management strategies and solutions. Since 2008, EDF Climate Corps fellows have identified \$1.1 billion in net operational cost savings and cut 1.7 billion kilowatt hours of electricity, equivalent to the annual energy use of 130,000 homes.

Buildings consume 70% of electricity in the U.S. and emit more than a third of greenhouse gases. McKinsey & Co. estimates that by 2020, the U.S. could reduce its annual energy consumption by 23% through energy efficiency measures; this would cut greenhouse gas emissions by over a gigaton and save over a trillion dollars. However, organizational barriers, such as lack of resources and tools or competing operational priorities, are preventing us from doing so.

EDF Climate Corps seeks to dismantle these barriers and cut greenhouse gas emissions today while training tomorrow's leaders to create value through effective energy management. Fellows identify and analyze opportunities to save energy in the systems common to most buildings, including lighting, HVAC, data centers, and office equipment, whilst quantifying the costs and returns on these investments.

Participating host organizations are at different points along the path of developing an overall greenhouse gas and energy management strategy. Depending on the host's needs and opportunities, EDF Climate Corps projects can focus on a wide range of projects, from developing specific energy investment recommendations, to broader strategy on setting or meeting environmental goals, to employee engagement.

EDF Climate Corps is a one-of-a-kind fellowship that will give you invaluable on-the-ground experience in driving environmentally-focused initiatives from within an organization. In addition, EDF Climate Corps allows fellows to grow their network of sustainability professionals exponentially with established relationships with 100+ other fellows, 5 years of Climate Corps alumni, EDF experts, and contacts at host organizations to help you throughout your career.

[See the full list of past EDF Climate Corps hosts](#), including organizations such as Google, Adidas, Smithsonian Institution, City of Los Angeles, Chicago Public Schools, and over 180 other companies and public institutions.

Selected duties may include:

- Developing a baseline of the organization's existing energy usage through gathering detailed data on current energy consumption, interviews with key employees and outside vendors, and professional energy audits.
- Identifying, analyzing, and prioritizing energy efficiency and energy management opportunities.
- Modeling the financial and environmental impact, cost savings, and performance enhancements of energy efficiency investments in various building systems (e.g. lighting, office equipment, HVAC, data centers, etc.).
- Presenting the business case for energy efficiency investments to senior management and aligning with the organization's broader values, priorities and objectives.
- Advising on overall greenhouse gas management and sustainability strategies, including how to implement new initiatives and technologies, and educate, engage, and drive behavioral and operational change amongst building occupants.

- Creating models or tools to help energy efficiency-related decision making or benchmarking.

Learn more

- [Sign up for our mailing list](#) about EDF Climate Corps 2013 (emails about the 2013 program only)
- [Learn about the resources](#) we provide to prepare and support you for your fellowship
- Hear from the fellows themselves on the [EDF Climate Corps Blog](#)
- Read about past projects companies, cities and universities on our [Case Studies](#) page
- Visit the EDF Climate Corps website to learn about the [program details](#), [summer experience](#), and [results](#)

Qualifications

Minimum qualifications

- Superior oral and written communication skills, including presentation skills
- Self-starter with strong project management experience
- Experience or graduate-level knowledge of financial analysis and/or project valuation.
- Resourcefulness and ability to work both independently and collaboratively on cross-functional teams
- Eligibility to work in the United States during the summer 2013

Preferred qualifications

- Currently pursuing or recently completed graduate degree
- Consulting, corporate advisory or large company experience
- Engineering or other technical background
- Demonstrated experience working on energy efficiency, energy or sustainability projects or initiatives
- Familiarity with climate change and energy issues and market-based approaches
- Passion for the environment and sustainable solutions

To Apply

Please visit our website to submit your application: <http://edfclimatecorps.force.com/login>. The application will be available October 15, 2012.

Applications are due on January 11, 2013 at 5pm PT.

If you still have questions, please email EDFClimateCorps.apply@edf.org.

Keep yourself in the conversation by becoming a fan on [Facebook](#) and following us on [Twitter](#).