2016-2017 Sustainable Stanford Internship Position Description

Campus Department –Department Division/Office:
Office of Sustainability, SEM

Position Supervisor:
Moira Hafer

Position Title:
Plug Load Reduction Program Intern

Position Description:
Are you looking for hands-on experience helping Stanford’s departments conserve resources? Through simple, everyday actions, occupants of any building can impact Stanford’s sustainability and bottom line. Stanford’s suite of plug load reduction programs complement larger energy efficiency retrofits and contribute to Stanford's carbon footprint reduction goals. As an intern supporting Stanford’s plug load reduction programs, you will assist with projects on campus such as installing appliance timers, identifying and implementing energy efficiency measures for vending machines, and developing and implementing the transition to new energy efficient printers for the oldest printers on campus. The work will entail identifying equipment to target using data from the campus-wide equipment inventory, installing new devices, and communicating with building occupants to promote sustainable behavior. This will be a part-time summer internship that will last approximately 10 weeks.

Position Length:
Summer 2016

Opportunities and Benefits:
- Increase your understanding of plug loads and energy efficiency
- Gain first-hand experience with plug load energy reduction methods
- Directly contribute to the development and implementation of new sustainability programs on campus
- Work with faculty and staff throughout the university to promote easy and effective energy-saving actions
- Make a direct impact on reducing building energy consumption at Stanford
- Expand on interpersonal skills through communication with building occupants
Qualifications:
- Strong interpersonal skills
- Interest in plug loads and energy efficiency
- Ability to work independently on installations, program implementation across campus, and communications
- Reliable and accountable for work
- Ability to perform manual tasks, such as installing appliance timers

Salary:
Hourly salary at a rate of $15.50/hr

To Apply:
Please provide a resume and cover letter stating your interest and experience by email to mbrightwater@stanford.edu. **Deadline is Wednesday, May 4, 2016.** Interviews will be held during the week of May 16 and hiring decisions will be announced by **May 31, 2016.**