2016-2017 Sustainable Stanford Internship Position Description

Campus Department: Office of Sustainability, Department of Sustainability and Energy Management

Position Supervisor:
Rashmi Sahai
Assessments Program Manager, Office of Sustainability
Sustainability and Energy Management

Position Title: Chemistry and Biology Labs Sustainability Intern

Position Description:
Stanford’s Cardinal Green Labs program provides resources specifically tailored for Stanford’s laboratories to help them run as sustainably as possible. Stanford’s Office of Sustainability is looking for a student intern with lab experience and a passion for sustainability to build out green lab resources and engagement for chemistry and biology labs. The internship will touch all aspects of lab sustainability, including energy and water conservation, waste reduction, and green chemistry. In addition to educating lab occupants on existing resources, the intern will use his/her expertise in chemistry and biology research processes to identify and potentially pilot additional programs that would improve laboratory sustainability.

Position Length:
The internship position is offered for the 2016-2017 academic year. Hours are flexible and estimated to be an average of five hours per week.

Opportunities and Benefits:
• Great resume builder for someone seeking leadership, community organizing, or business experience.
• Opportunity to become more closely connected to the Stanford community, as the intern will be working with both students and staff from many different departments.
• Opportunity to learn about research and network with scientists in other laboratories
• Opportunity to directly improve resource utilization and the environmental footprint of Stanford laboratories

Qualifications:
• Current chemistry or biology student—junior/senior undergrad or graduate student preferred
• Experience conducting laboratory research
• Passion for sustainability and environmental stewardship
• Strong communication skills
• Self-motivated and able to work independently
• Experience implementing community programs preferred

Salary:
Based on experience, ranging from $15.50 to $20.00 per hour.

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.