

HCNI Sustainability Project Proposal | UCSF

(Please describe project in terms of details and depth of complexity appropriate for graduate student level with a defined end product)

Individual student

Team (1-3 students)

Brief Project Description: Outreach/Engagement fellowship for UCSF Health

Since the first Carbon Neutrality Initiative fellowship was started by UC President Napolitano in 2014, there has been three to four fellowships available with one student outreach and engagement fellow/team who engages students and faculty on Carbon Neutrality and Sustainability. [Past fellowship projects](#) range from activities and series around climate, health, waste and carbon emissions in venues such as grand rounds, lunch and learns, film screenings, competitions, and panel discussions and similar activities designed to educate and engage others specific to health for the health system but open to all. They can also create an online education tool through the UC Learning Management Tool. The main focus is engaging the UCSF community to support achieving the UC Carbon neutrality goal, connection between climate and health, and other sustainability goals such as Energy Star adoption.

The 2020 engagement fellowship will include an event per quarter while providing metrics and measurements of success with a defined deliverable. \$4000 stipend for project completion; \$1000 is available for supplies, giveaways, and/or food.

Skills needed for the project:

Data analysis, research, project presentation, communication skills

Skills desirable for the project:

Knowledge of social engagement, tracking progress, achieving results

Time frame for completion/number of hours:

Ten months Sept 2020 – June 2021 but may begin sooner

Description of specific on-site work necessary:

Meet with UCSF sustainability staff for details about operations and metrics

Description of specific optional off-site work:

Meet with relevant staff or resources for background to meet the desired deliverable, perform own research on topic to identify metrics and analyze data to show success.

Expected deliverables/value of end product:

Weekly meetings initially with Seema Gandhi, MD, the sponsor, and individual/team. Two mid-course check-ins. Write up a scope of work for a follow on project if appropriate. Final project poster, UCOP CNI deliverables, and a 250 word article for our website.