



JHU Office of Climate and Sustainability – Research & Operations Internship Position Description

Are you passionate about sustainability and comfortable with data? Apply to be a Research & Operations Intern with the [JHU Office of Climate and Sustainability](#) (OCS) for the 2024-2025 Academic Year!

Summary

The OCS is committed to providing students with hands-on, applied experiences that support their professional and academic goals. Since its founding, the OCS has engaged student interns on a variety of projects to advance sustainable solutions to real-world problems across the university and in the Greater Baltimore community.

The Office of Climate and Sustainability internship program follows an integrated model that allows students to contribute to diverse project areas as part of cross-functional teams under the supervision of staff members. While this position is specifically focused on Research & Operations, students will work closely with other Engagement and Communications Interns, all contributing to projects of both the OCS and the [JHU Sustainability Leadership Council \(SLC\)](#).

Projects and Responsibilities:

- Analyze results from the JHU-wide bi-annual commuting survey
- Compute scope 3 emissions from commuting
- Compute scope 3 greenhouse gas emissions from air travel
- Research topics related to buildings and climate

Additional project opportunities are always available for suggestion and others will emerge throughout the course of the academic year.

Requirements:

- Current JHU undergraduate or graduate student
- Experience with working with data, strong familiarity with Excel
- Knowledge of a programming language, esp. Python/Pandas preferred
- Interest in environmental sustainability and social responsibility
- Team player with a strong organizational and time management skills

Details:

The deadline to apply is Friday, November 1st. However, applications will be reviewed on a rolling basis and students are encouraged to apply early.

Please provide a resume and a short cover letter (no more than 500 words).

In your cover letter, please answer:

- *Why are you interested in this position?*
- *What makes you a good fit?*
- *What facet(s) of sustainability are you most interested in?*

Interns are expected to work a minimum of 5 hours/week and up to 15 hours/week. Salary is \$17 for an undergraduate, and \$20 for a master's student or equivalent.

Location:

Internships will take place remotely, and students will be expected to attend meetings using Zoom, Teams, or other platforms. However, in-person cohort activities, events, or meetings will be scheduled at times to ensure face-to-face connections among students and staff.

Contact

Apply directly by sending a short cover letter (500 words) to Agathe Pierot (apierot1@jhu.edu). Applications without cover letters will not be considered.