

Manager, Student Inform

From: Inform
Subject: EM: Envirolab Fellows

From: Garcia, Manuel

Apply to be an EnviroLab Student Fellow – Spring 2023

Application is due Wednesday Oct 12th, 2022

Please submit application here: <https://tinyurl.com/Envirolab2023>

For more info: <https://envirolabasia.claremont.edu/>

Attend an information session: Tuesday Oct 4th 4:15 – 5:00 pm in studio 2 at the Hive
Wednesday Oct 5th 4:00 – 4:45 pm on zoom at <https://cmc-its.zoom.us/j/84739113712>;
Meeting ID: 847 3911 3712

EnviroLab is a dynamic 5C program that focuses on an interdisciplinary understanding of environmental issues. We aim to engage communities and explore what comes out of the intellectual exchange between the natural sciences, humanities and social sciences, environmental analysis, and various other fields to generate new scholarship about environmental issues. This initiative at the Claremont Colleges is entering its final year of a grant funded by the Henry Luce Foundation.

EnviroLab Student Fellow Commitments:

5C students who are interested in learning about interdisciplinary actions to explore environmental issues are invited to apply to become an EnviroLab Student Fellow. We welcome students from diverse backgrounds and disciplines to partake in this unique cross-disciplinary initiative. Students must commit to:

- Taking the EnviroLab Class in Spring 2020 (EA20/CMC Hist160, Tuesdays, 1:15-4pm)
- Fully participating in Clinic Trip to Maine, USA (spring break 2023)

About the EnviroLab Class:

The EnviroLab Class is a unique course that embodies a liberal arts approach to understanding environmental issues. The Class will prepare students to conduct place-based research on the Clinic Trip for spring. After the trip, students will prepare a report placing their research into context. Guest lecturers from different disciplinary backgrounds in the sciences, humanities, and social sciences will visit the class to share their discipline's methodological approaches.

About the Envirolab Project:

This spring, the Envirolab Class will explore the intersection of science and policy, using water security as a focal point. Specifically, we will focus on the role of the ocean in providing societal resilience. We will research current policy, historical/cultural approaches, and future needs to understand the health of economically significant fisheries in the face of increasingly adverse environmental conditions. Themes covered will include environmental, biological, economic, policy and technological factors that contribute to the sustainability of the shellfish industry in the Gulf of Maine. Faculty and students will engage in co-production of knowledge, systems thinking, quantitative analysis, communication, and engagement with communities.

Cost:

EnviroLab will cover the travel costs of the Trip (airfare, lodging, and meals). Students are responsible for travel incidentals, such as personal items like toiletries, sightseeing, etc.

Eligibility:

All undergraduate students at the Claremont Colleges are eligible to apply, including graduating seniors and students who are currently off-campus. Students must be on campus in Spring 2023 to attend the EnviroLab Class. No prior experience or knowledge of environmental issues is required, though you must demonstrate how you will contribute to the research. EnviroLab aims to select a diverse cohort of Student Fellows with a mix of expertise and experiences. We also aim to bring together students from different disciplines (sciences, humanities, and social sciences).

FMI: Email Manny Garcia, Manuel.Garcia@claremontmckenna.edu, visit: <http://envirolabasia.claremont.edu>



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