



Cascadia Coastlines & Peoples Undergraduate Fellowship 2024-2025

Are you interested in working on a National Science Foundation research project?

The Pacific Northwest from Cape Mendocino in California through Oregon and Washington to Vancouver Island, Canada make up the Greater Cascadia coastline and communities. The Greater Cascadia coastline and communities face multiple natural threats, including Cascadia subduction zone earthquakes and tsunamis, landslide, and erosion risks aggravated by climate-driven intensifying atmospheric rivers, changing storminess patterns and sea level rise, as well as crustal faulting in the Salish Sea. To help Cascadia communities better prepare for dealing with these risks, a new [National Science Foundation grant](#) (NSF award 2103713) seeks students interested in learning about these dangers and participating in research.

What The Cascadia CHARTER Fellows program offers a unique opportunity for OSU, UW, Cal Poly Humboldt, and UO undergraduate students to participate in this work. CHARTER Fellows will be enrolled in an enhanced curricular program to learn about the multiple natural threats the Greater Cascadia coastline and communities face. Fellows will also participate in research that includes collecting data through surveys, interviews, observation, GIS data, and social media. The 8-10 Fellows selected this year will be trained and mentored throughout the program by Professor Dwaine Plaza (OSU), Dr. Lisa Gaines (OSU), Maya Trajkovski (OSU), Professor José Meléndez (UO), Professor Daniel Abramson (UW), and other researchers involved in the project. Actively participating Fellows in the program will earn a stipend of **\$1,000 per year** for their participation.

To apply for the first round of candidate screening, complete a brief online application form by **Friday, November 29, 2024**: https://oregonstate.qualtrics.com/jfe/form/SV_06eralqg8uFpWPI. We are interested in recruiting students who identify as any of the following: BIPOC (Black, Indigenous and people of color), Latinx, LGBTQ+, first generation, and/or low-income, in all academic disciplines. Participating Fellows can continue the Fellowship for more than one year.

Questions? Contact CHARTER Fellows Mentor, Maya Trajkovski (trajkovm@oregonstate.edu); Professor Dwaine Plaza (dplaza@oregonstate.edu) or Dr. Lisa Gaines (Lisa.Gaines@oregonstate.edu) at OSU; Professor José Meléndez (jmelende@uoregon.edu) at the UO; or Professor Daniel Abramson (abramson@uw.edu) at UW.

Scan QR Code for
the application



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