

Climate Change and Public Health Practice



Center for Health and the Global Environment
UNIVERSITY of WASHINGTON | SCHOOL OF PUBLIC HEALTH



Climate change is bringing unprecedented challenges – how should public health respond?

What skills and expertise will you need to help create a climate-resilient health system?

How can you take the lead in the public health response to climate change?

Spring Quarter 2023 ENV H 479/579

This class is directed by Jeremy Hess. The class is **3 credits** and is **open to undergraduates and graduates**. The class meets **Mondays and Wednesdays from 3:30 to 4:50 in HSEB 245**. Using the **WHO Framework for Climate Resilient Health Systems**, we will use a series of **global health case studies** to explore **how public health practice is being updated to address climate change around the world**. The class satisfies requirements for the Graduate Certificates in Climate Change and Health (offered by CHaNGE) and in Climate Change Communication (offered by PCC).

Topics Covered

The class will cover the full range of activities that make health systems climate resilient and explore how to update public health practice skills and competencies to protect population health in a changing climate. We will cover leadership, workforce development, surveillance, early warning systems, emergency preparedness, laboratory and information systems, communications, research, and more.

More Information

More information is available in MyPlan. Feel free to reach out to the instructor, Jeremy Hess, at jjhess@uw.edu.