

CLIMATE-READY CLASSROOMS: A Public Health Faculty Development Course on Climate Change



Thursdays
September 4 - November 13, 2025
9:00 - 10:30 AM ET

Climate change presents an unprecedented threat to human health and wellbeing. Public health experts occupy a distinctive position in addressing the climate crisis—one that extends to encompass population-wide protection, system strengthening, and evidence-based advocacy. Faculty at schools and programs of public health are responsible for ensuring their students attain the competencies needed to address these critical issues.

This comprehensive 11-week course, led by experts from around the world, is designed to equip public health faculty with the knowledge, skills, and tools necessary to integrate climate change into public health degree education and to train the next generation of professionals who will lead climate-informed health interventions.

REGISTER >

FREE REGISTRATION
Certificate available to those who
meet the requirements

Audience: Faculty members from
schools and programs of public health
worldwide

bit.ly/4np4UW8



Course Schedule

September 4:

Teaching Climate Change in Public Health – Challenges and Solutions

September 11:

The Science and Societal Drivers of Climate Change and Health

September 18:

Teaching Heat and Health: Promoting Adaptation and Strengthening Response

September 25:

Climate Change, Air Quality, and Health: Risks, Vulnerabilities, and Solutions

October 2:

Climate Change and Vector-Borne Diseases: Emerging Risks and Intensifying Threats

October 9:

Extreme Weather, Disasters, and Public Health Emergency Risk Interventions for Flooding and Water-Borne Diseases

October 16:

Public Health Strategies for Droughts and Food & Water Security

October 23:

Build Resilient Health Systems by Addressing Health System Vulnerabilities

October 30:

Strengthening Health Systems and Ensuring Health Service Delivery

November 6:

Climate Mitigation, Sustainability Within the Health System and Health Co-Benefits

November 13:

Communication, Collaboration, and Health Promotion

Question? Contact: mo3040@cumc.columbia.edu

