Climate Change



The climate crisis is the most pressing issue of our time, and our ability to address it will be a defining challenge for society. Bringing together the humanities, sciences, engineering, business, and public policy, Carleton's new Collaborative Specialization in Climate Change brings a distinctive interdisciplinary and collaborative approach to this crisis.

This unique specialization draws on Carleton's many internationally recognized climate change researchers and on its commitment to interdisciplinary studies. Working directly with professors and students across all five faculties, students will receive both a firm foundation in interdisciplinary approaches to climate change and have opportunities for experiential learning and conducting case studies of climate change in their areas of interest.

Participating Programs

MBA and MSc in Management

MA in English, Anthropology, Sociology and Communication

MASc in Aerospace Engineering, Materials Engineering, Mechanical Engineering, Electrical & Computer Engineering and Environmental Engineering

MEng in Electrical & Computer Engineering, Environmental Engineering and Sustainable Energy.

Career Options

Students will graduate with a deeper appreciation of how other disciplines, outside their own, think about climate change and how they can work together in the quest for a sustainable and equitable future. The multidisciplinary skills gained from this specialization will be highly valued across various career paths (such as industry,

business, non governmental organizations (NGOs), government, communication and media, and academia).

Degrees Offered

Students will earn their degree in one of the academic disciplines with a specialization in Climate Change. Degrees include: MA, MASc, MBA, MEng, and an MSc.

Application Process

Applicants do not apply directly to the specialization. Instead, they apply to the participating programs and, in that application, they can express their interest in the specialization.

Fall Application Deadline

Varies according to home program.

Admission Requirements

Applicants must be admitted to one of the participating programs. Requirements vary according to which program a student chooses.



Contact Info

613-520-2600, ext. 5703 climatechange@carleton.ca