# ISABEL DRUMMOND

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#### Education

Sep 2024 - Present MSc in Geography, Urban and Environmental Studies

Concordia University, Department of Geography, Planning & Environment

Advisors: Adriane Macdonald and Alexandra Lesnikowski.

Thesis focus: Carbon governance and living lab development for

socio-ecological transitions.

Sep 2023 - Aug 2024 Certificate in Climate Change Policy and Practice

University of Toronto, School of Continuing Studies

Sep 2023 - Jan 2024 Certificate in Business Data Analytics

University of Toronto, Rotman School of Management

Sep 2018 - Apr 2023 Honours BES (Bachelor of Environmental Studies) in Geography and

**Environmental Management, Specialisation in Economy and Society** 

University of Waterloo, Department of Geography and Environmental

Management

Advisor: Daniel Cockayne.

Thesis: Transnational Solidarity: A Methodological Assessment of Sentiment

Analysis in Digital Geography.

# Employment and experience

Sep 2024 - Present **Teaching Assistant** 

Concordia University, Department of Geography, Planning & Environment

Winter 2025: GEOG 290: Environment & Society.

Fall 2024: URBS 380: Urban and Regional Economic Development.

Sep 2024 - Present **Graduate Trainee** 

Sustainability in the Digital Age & Concordia University

Graduate training program titled: Leadership in Environmental and Digital

innovation for Sustainability (LEADS).

Oct 2021 - Mar 2024 Bookseller

Words Worth Books

Reading, selling, reviewing, and marketing books.

Jan 2020 - April 2020	Research Assistant University of Waterloo, Department of Civil and Environmental Engineering Areas: Hydrology and biogeochemistry, paleolimnological modelling.
Sep 2019 - Jan 2020	Environment Peer Leader United College (St. Paul's University College), University of Waterloo Advised student transitions into university, tutoring in environmental courses.
May 2019 - Sep 2019	Research Assistant White Owl Native Ancestry Association

Areas: Indigenous sovereignty and pedagogy, food sourcing and language.

# Scholarships and Awards

2020	Undergraduate Student Research Award (USRA), Natural Science and Engineering
	Research Council of Canada (NSERC).

- 2018 **St. Paul's International Development Continuing Scholarship**, United College (formerly St. Paul's University College), University of Waterloo.
- 2018 **Merit Scholarship**, Faculty of Environment, University of Waterloo.
- 2018 **Entrance Scholarship**, Faculty of Environment, University of Waterloo.

# **Major Projects**

#### 2024 - MSc Thesis: Title TBD

2026 Concordia University, Department of Geography, Planning & Environment and Department of Management

Areas: Climate resilient cities, Climate governance, Carbon mitigation, Living labs, Socio-ecological transitions.

# Climate Change AI Workshop Paper: Climate Vulnerability Compass Mila Quebec AI Institute and Climate Change AI Areas: Climate communication, Climate adaptation, Climate Resilience, Climate Policy,

Areas: Climate communication, Climate adaptation, Climate Resilience, Climate Policy Natural Language Processing, Ethical AI.

2022 - Honours BES Thesis: Transnational Solidarity: a Methodological Assessment of Sentiment
 2023 Analysis in Digital Geography

University of Waterloo, Department of Geography and Environmental Management Areas: Digital geography, Social media analysis, Natural Language Processing, Online activism.

# Volunteering and Service

### 2025 - **Department Organiser**

today Concordia Research and Education Workers Union (CREW-CSN)

Unanimously elected as the Department Organiser for the Department of Geography, Urban & Environmental Studies. Secondly, member of the Data Working Group, in which we manage the internal affairs, data management and security of the CREW Union at large.

#### 2020 - Settler Liaison

2021 Willow River Center

Provided lines of communication, for collaboration, coordination, and public relations between the Willow River Center, the general public, and municipal bodies.