

Research Internship Offer form at UdeM

QUEEN ELIZABETH SCHOLARSHIPS PROGRAM (BRE-25)

Mobilizing and strengthening the capacities of young global leaders in adapting to climate change.

Name of the host organization
Laboratory : ATMOSBIOS lab
Department : Département de géographie, Université de Montréal

Brief description of the organization
The University of Montreal's BRE-25 Scholarships program aims to award scholarships for research internships in the field of climate change adaptation.
The ATMOSBIOS lab, led by Dr. Oliver Sonnentag, is based at the Université de Montréal in the Département de géographie. Using a range of approaches from various disciplines including biometeorology, hydrology, ecology, terrestrial biosphere modelling and remote sensing, the ATMOSBIOS lab aims to provide developed a predictive understanding of how Arctic-boreal, temperate and tropical wetland peatland ecosystems function as an integral part of a rapidly changing climate system.

Internship mandate and tasks
The intern will perform the following tasks:
<ul style="list-style-type: none">• Help with maintenance and operation of several wetland flux towers in southern Quebec as part of the CARBONIQUE network• Support a data scientist in the ATMOSBIOS lab with flux data processing and data set curation• Participate in ATMOSBIOS lab activities at the Université de Montréal and the greater wetland research community at McGill University and the Université du Québec à Montréal.

Profile and skills required
In addition to meeting the eligibility criteria of the Queen's Scholarships program Candidates must meet the following profile:
<ul style="list-style-type: none">• Students enrolled in a Master or Doctoral level program in health sciences, medicine, veterinary medicine or environment;

- Student at the following universities **exclusively**:
→ Nanyang Technological University
- To hold citizenship of Singapore or from an eligible country (see the eligibility criteria link by clicking on the link above);
- Research experience;
- Be no older than 35 years of age at the time of applying for the scholarship;
- Proficiency in French and/or English;
- To hold a passport valid till June 2027 at the earliest.

The research internship must necessarily allow the student to obtain credits or any other type of academic recognition in the home institution.

The University of Montreal adopts an approach that promotes inclusive excellence and the principles of equity, diversity, and inclusion in the selection of candidates. Groups underrepresented in international research experiences are strongly encouraged to apply.

Study program(s)

Ph. D. in geography

Terms and conditions

The successful candidate will receive a Queen Elizabeth scholarship to fund their stay, subject to the conditions outlined [here](#) and subject to obtaining a work permit in Canada.

The duration of the internship is a minimum of 95 days and a maximum of 115 days, excluding travel, installation and orientation days.

Expected start date	September 1st 2026
Expected end date	December 15th 2026
Hourly	Full-time: 9am to 5pm
Place	Université de Montréal, Campus MIL

Mentoring

Name of the supervisor	Oliver Sonnentag, PhD
Job Title	Professeur agrégé

Instructions for submitting applications

See all conditions on the page: [Research internships at UdeM for the international student community - UdeM International - University of Montreal](#)

Please send the following documents, **in Word or PDF format**, to maude.gilbert-vanasse@umontreal.ca

1. A CV of no more than 3 pages
2. A cover letter
3. The [Application form](#) duly completed and signed stock exchange
4. Proof of citizenship of the eligible country (passport ideally)
5. Proof of admission to a graduate or postgraduate program at a higher education institution
6. A letter of reference from the scientific advisor of the home environment

The selection of applications will be carried out by a jury of academic and professional staff from the University of Montreal.

Application deadline: February 20, 2026