



Build a career in an exceptional community

The Université du Québec en Abitibi-Témiscamingue (UQAT) is a human, creative, and visionary French-language university. For close to 40 years, UQAT has demonstrated its unparalleled passion for teaching, research, and creation. A fast-growing institution, UQAT is an employer of choice, combining accessibility, inclusion, and excellence!

Teach groups of a size that encourages interaction

Reduced teaching load and research funds available upon hiring

Advisors in Research and Creation, as well as in University Pedagogy

Among the top three Canadian undergraduate universities with the highest research performance

Cross-sector collaboration in teaching and research

Job Offer

Regular professor in monitoring and characterization in mining environment

Date: September 14th, 2026

Competition 2026-85

Research in the mines and environment field at UQAT is growing. Professors working in this sector are attached to the [Institut de recherche en mines et en environnement](#) [Research Institute on Mines and the Environment] (IRME), consisting of a multi-disciplinary team of 18 professors working on mineral development as an integrated process. The Unité de recherche et de service en technologie minérale [Research and Service Unit in Mineral Technology] (URSTM) research laboratories, as well as their technical and professional staff, support the deployment of multidisciplinary research projects at IRME. The IRME-URSTM organizational model relies on the pooling of human and material resources, which allows it to work and to distinguish itself in three areas of activity: training, research, and service.

Your role

The successful candidate will be expected to conduct research projects and offer teaching, mainly to graduate students, in the field of the development of innovative monitoring and characterization methods in the mining environment sector. The application context can cover the entire mining cycle, from exploration to reclamation, and the research aims to deepen knowledge in the themes associated with, among others, instrumentation and remote sensing in the mining context. The candidate must conduct research and be able to ensure the funding of the research projects of graduate students under his or her supervision through funding agencies or other funds.

The successful candidate will actively participate in the development of the national and international influence of IRME and the various partnerships (IRME-UQAT-Polytechnique, ResMinA, research chairs), through the development of an innovative research program in the fields mentioned above. He or she will be called upon to assume certain administrative tasks at IRME and will have to integrate the existing faculty team.

Suivez-nous

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Inclusive community

UQAT values equity, diversity, and inclusion (EDI) and, acknowledging its duty as an agent of change, ensures an inclusive living environment for all. UQAT encourages Indigenous scholars, women, members of a visible or ethnic minority, and people with disabilities to apply, in accordance with the equal access employment program to which it subscribes.

3 campuses, 4 centres and 1 point of service

More than 900 staff members

More than 7,000 students

More than 160 undergraduate, graduate and postgraduate programs

More than 24,000 graduates

To apply

All applications will be treated confidentially.

Interested candidates must submit their curriculum vitae, a cover letter which, in particular, describes your teaching philosophy, and the broad outlines of your proposed research program, two letters of recommendation, the doctoral diploma and to voluntarily submit, the [Equal Access to Employment form](#), including the competition number, **prior to October 13th, 2026, 4 pm**, to the attention of:

Pre Isabelle Demers
Directrice de l'Institut de recherche en mines et en environnement

Email:
isabelle.demers@uqat.ca

Regular professor in monitoring and characterization in mining environment

Your profil

- Hold a PhD degree with specialization in one or more fields associated with mining and the environment, including applied mineralogy, environmental geochemistry, geology, geophysics, geometallurgy, or any other relevant field.
- Have a well-established or promising academic research record, with the goal of initiating or continuing an independent, innovative, high-level research program.
- Have pedagogical skills and aptitude for the academic supervision of graduate students.
- Have a willingness and ability to integrate, cooperate, exchange and work in a team as well as the ability to engage in the development of IRME.
- Ability to integrate into the IRME-URSTM organizational model, leverage external research funding from granting agencies, and contract for specialized service work.
- Fluency in oral and written French and English: The application of a person who is not proficient in French may be considered provided that this person undertakes to acquire, within an agreed period, a satisfactory ability to work in French.

Other criteria considered as assets

- Have industrial experience and a good knowledge of the Canadian or international mining sector.
- Have experience in cooperative research in collaboration with industrial partners and a good knowledge of mining environmental issues.
- Have experience in the use of a variety of monitoring methods and characterization, e.g., remote sensing, instrumentation, geophysical methods, mineral and tomographic analyses.
- Have experience in inter or multi-disciplinary research.
- Be a member of a professional order such as the Ordre des géologues du Québec or the Ordre des ingénieurs du Québec.

Status	Treatment	Place of work	Start date
Regular professor	Salary is based on the qualifications and experience of each candidate according to the current collective agreement	Rouyn-Noranda, Abitibi-Témiscamingue	January 4 th , 2027