

Call for candidates

Professor in computer science

N° 07130

Posting period: July 17, 2024 to September 15, 2024, 5 PM

JOB DESCRIPTION: Professor

LOCATION: Main campus

STATUS: Regular

ADMINISTRATIVE UNIT:

Faculty of Science

Department of Computer Science

SCHEDULE: Full time tenure-track position



The **Université de Sherbrooke** is seeking candidates for a regular full-time tenure track position in the Department of Computer Science of its Faculty of Science.

About the Department

The Computer Science Department offers programs at the graduate and undergraduate levels: three B.Sc. coop programs specializing in computer science, management information systems, and multimedia and computer game sciences; two master's programs, one in computer science, the other in software engineering; and a Ph.D. program in computer science. The computer science master program includes multiple concentrations including in artificial intelligence and data science, computer games, Cybersecurity, medical imaging and bioinformatics. The Ph.D. program also has multiple concentrations including one in imaging and a second in bioinformatics.

The Department includes 22 professors actively involved in the following research areas: artificial intelligence, bioinformatics, data science, health informatics, human-machine interface, imaging and digital media sciences, Internet of things, pervasive computing, cybersecurity, formal methods, quantum computing, optimization and theoretical computer science.



Principal tasks

- Teach at the graduate and undergraduate levels.
- Develop research activities.
- Supervise graduate students.
- Take part in administrative duties.
- Contribute to community service.

Requirements

- Hold a PhD in computer science or a discipline deemed relevant.
- Have a research specialization in one of the following areas: applied software engineering, systems and networks, distributed systems, computer graphics, cybersecurity.
- Having a strong interest and good skills in teaching, university pedagogy, as well as in research, development, and innovation.
- Demonstration of strong ability to supervise graduate students
- Have a strong publication record in peer-reviewed journals of international standing, testifying to an excellent research record.
- Demonstrate skills in establishing and maintaining good interpersonal relationships, a sense of collaboration and teamwork skills.
- Demonstrate excellent leadership and communication skills for efficient and harmonious interactions with internal and external partners.
- To be able to abide to the requirements in line with the **responsible behavior** of research.
- Have the ability to **teach in French** or to achieve this ability within a reasonable time frame.

Work conditions

The working conditions are governed by the collective agreement in force.

Regular, full-time tenure-track position.

Anticipated starting date: January 1, 2025



Equity, diversity and inclusion

The Université de Sherbrooke (UdeS) values equity, diversity, equality and inclusion in employment within its community and invites all qualified individuals to apply, particularly women, members of visible and ethnic minorities, Aboriginal peoples and [persons with disabilities](#) in compliance with the Quebec Act respecting equal access to employment in public bodies. The screening and assessment tools can be adapted according to the needs of persons with disabilities who request them, and this, in complete confidentiality. The Université de Sherbrooke also encourages people of all sexual orientations and gender identities to apply. Priority will be given to Canadians and permanent residents. [Learn more about equity, diversity and inclusion at UdeS.](#)

Application process

Check our website then submit your application online. For this opportunity, see offer 07130.

Direct link: <https://www.usherbrooke.ca/emplois/offre/no/07130>

The deadline to submit an application is September 15, 2024 at 5 pm

Please attach your curriculum vitae and a cover letter.

In addition, please send three (3) letters of recommendation, directly from the signatories, to the following address:

The Dean

Faculty of Science

Job posting 07130

Université de Sherbrooke

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