

BUILDING SYSTEMS DESIGN LECTURER POSITION

The Departments of Mechanical and Mechatronics Engineering (MME) and Civil and Environmental Engineering (CEE) at the University of Waterloo invite applications for one, joint Faculty position at the rank of Lecturer with an anticipated start date of May 1, 2019.

The successful applicant must have an engineering degree at the master's level or higher and an academic and/or professional background in the area of **building systems design**. Applicants are expected to have engineering licenses for practice in Canada or the ability to apply for an engineering license with the Professional Engineers of Ontario within 3 years. Applicants must also have demonstrated an interest in engineering education pedagogy. While the initial appointment is for a three-year definite term Lecturer, with the possibility of a renewal for another three, the appointed Lecturer may be considered for an on-going appointment thereafter as a joint Continuing Lecturer between MME and CEE if outstanding performance in teaching and service is demonstrated.

All applicants must have a proven ability or excellent potential for outstanding teaching in building systems design, have strong communication skills and be committed to professional development and community building. Demonstrated service experience will be considered as a strong asset. The expected teaching load is 5 to 6 courses per year depending on the level of service, with regular non-teaching terms of four-month duration every two years for scholarly rejuvenation and development activities. These courses will be split between upper year electives in building systems design offered by the MME Department and core and elective courses to be offered within the scope of Waterloo's new Architectural Engineering program, based in the CEE Department. Preference will be given to candidates who have demonstrated exceptional teaching skills.

The salary range is \$90,000 to \$110,000, depending on experience. Negotiations beyond this salary range will be considered for exceptionally qualified candidates. The closing date for applications is **January 7, 2019**. Three letters of reference will be requested for applicants invited for an interview. Applicants to send a cover letter, curriculum vitae and a concise statement of teaching vision and capabilities to:

Dr. Jan Huissoon, Chair, Mechanical and Mechatronics Engineering

Email: MME-CEE-Lecturer@uwaterloo.ca

Information about the Faculty and Departments can be found at <https://uwaterloo.ca/engineering/> , <https://uwaterloo.ca/mechanical-mechatronics-engineering/> and <https://uwaterloo.ca/civil-environmental-engineering/>

If you have any questions regarding the position, the application process, assessment process, eligibility, or a request for accommodation during the hiring process, please contact:

Dr. Jan Huissoon, MME-CEE-Lecturer@uwaterloo.ca

The University of Waterloo regards diversity as an integral part of academic excellence and is committed to employment equity and accessibility for all employees. As such, we encourage applications from women, Indigenous (First Nations, Métis and Inuit) peoples, persons with disabilities, members of diverse gender identities, and others who may contribute to the further diversification of ideas. At Waterloo, you will have the opportunity to work across disciplines and collaborate with an international community of scholars and a diverse student body, situated in a rapidly growing community that has been termed a "hub of innovation". All qualified candidates are encouraged to apply; however, Canadians and permanent residents will receive priority in the recruitment process.

Three reasons to apply: <https://uwaterloo.ca/faculty-association/why-waterloo>.