

Heat Transfer / Thermal Engineering

The Department of Mechanical and Mechatronics Engineering, in the Faculty of Engineering at the University of Waterloo, invites applications for exceptional scholars and researchers for a tenure track position in **Heat Transfer and Thermal Engineering** at the rank of Assistant Professor. In the case of an exceptional candidate, an appointment at the rank of Associate Professor or Full Professor may be considered.

The Heat Transfer and Thermal Engineering group is an integral part of Mechanical and Mechatronics Engineering program and this creates unique opportunities for multidisciplinary research collaborations. The successful candidate must have a PhD in Mechanical Engineering or an equivalent discipline. Evidence of an actively developing research program with emphasis on **Heat Transfer and Thermal Engineering** is required. The successful applicant is expected to have an engineering license to practice in Canada or to apply for an engineering license with the Professional Engineers of Ontario within five years of joining the University. Duties include research, teaching at the undergraduate and graduate level, and supervising graduate students. The ability to develop and teach an array of traditional and on-line courses is required. Applicants whose research aligns with that of the research group would be especially appealing.

The salary range for this position is \$100,000 to \$150,000. Negotiations beyond this salary range may be considered for exceptionally qualified candidates.

The closing date for applications is **January 7, 2019** with an anticipated start of July 1, 2019. Three letters of reference will be requested for applicants invited for an interview. Applicants to send a cover letter, curriculum vitae and teaching and research statements to:

Dr. Jan Huissoon, Chair, Department of Mechanical and Mechatronics Engineering

Email: MME-Heat-Transfer@uwaterloo.ca

Information about the Faculty, Department and Research Group can be found at <https://uwaterloo.ca/engineering/> , <https://uwaterloo.ca/mechanical-mechatronics-engineering/> and <https://uwaterloo.ca/mechanical-mechatronics-engineering/research/thermal-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-Heat-Transfer@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>.