

Field of Specialization:	Mechanical and Aerospace Engineering
Academic Unit:	Mechanical and Aerospace Engineering
Category of Appointment:	Preliminary (confirmation-track)
Rank/Position Title:	Instructor I
Start Date:	July 1, 2019
Closing Date:	The position will remain open until it is filled

About the Position:

The Department of Mechanical and Aerospace Engineering invites applications for an Instructor I. The successful candidate will have expertise in any area of Mechanical or Aerospace Engineering and will be a licensed engineer or eligible for licensure. The target start date is July 1, 2019. Applications will be accepted until the position is filled.

The successful candidate will have a Masters or Doctorate degree in Engineering or a related field, expertise and experience in the engineering profession, and a strong commitment to teaching.

About the Academic Unit:

At the Bachelor's level, the Department offers degrees in Mechanical, Aerospace, Biomedical & Mechanical, and Sustainable & Renewable Energy Engineering. At the Master's level, the Department offers degrees in Mechanical, Aerospace, Materials, Biomedical, and Sustainable Energy Engineering. At the Ph.D. level, the Department offers degrees in Mechanical and Aerospace Engineering.

The Department's substantial strength in aerospace engineering stems from a very long history of aerospace education and research. The size and breadth of the Department's faculty and research expertise place Carleton amongst leading Canadian academic institutions, and the Department's academic programs in aerospace rank amongst the largest in Canada.

Information on the Department is available at <http://carleton.ca/mae>.

Qualifications:

The successful candidate must have a Bachelor's degree in Mechanical or Aerospace Engineering and a Master's or PhD in engineering or a related field. They must also have a commitment to teaching and to the engineering profession. The successful candidate will be expected to develop and deliver engaging courses in undergraduate mechanical and aerospace engineering programs. Teaching experience, or evidence of a commitment to teaching, will be an asset. Direct experience working in the engineering profession is also an asset, but not required. Membership in a Canadian professional engineering association is required at the time of appointment or within two years of appointment.

Application Instructions:

Please send your application including a curriculum vitae, the names of three referees, and a statement on your teaching interests electronically in one single PDF file to: Professor Ron Miller, Chair, Department of Mechanical and Aerospace Engineering, Carleton University, Email: Hiring.MAE@carleton.ca

Please indicate in your application if you are a Canadian citizen or permanent resident of Canada.

About Carleton University:

Carleton University is a dynamic and innovative research and teaching institution with a national and international reputation as a leader in collaborative teaching and learning, research and governance. With over 30,000 students, 900 academic faculty, and 1,100 staff and more than 100 programs of study, we encourage creative risk-taking enabling minds to connect, discover and generate transformative knowledge. We are proud to be one of the most accessible campuses in North America. Carleton's Paul Menton Centre for Students with Disabilities has been heralded as the gold standard for disability support services in Canada.

Located in Ottawa, Ontario, Canada's capital city has a population of almost one million and reflects the country's bilingual and multicultural character. Carleton's location in the nation's capital provides many opportunities for scholarship and research with groups and institutions that reflect the diversity of the country. To learn more about our university and the City of Ottawa, please visit www.carleton.ca/about.

Carleton University is committed to fostering diversity within its community as a source of excellence, cultural enrichment, and social strength. We welcome those who would contribute to the further diversification of our university including, but not limited to: women; visible minorities; First Nations, Inuit and Métis peoples; persons with disabilities; and persons of any sexual orientation, gender identity and/or expression. Carleton understands that career paths vary. Legitimate career interruptions will in no way prejudice the assessment process and their impact will be taken into careful consideration.

Applicants selected for an interview are asked to contact the Chair as soon as possible to discuss any accommodation requirements. Arrangements will be made in a timely manner.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. All positions are subject to budgetary approval.