

Electric Mobility Graduate Student Research Opportunities

The McMaster Institute for Transportation and Logistics is in the midst of a five year \$2.4M project to study “The Social Costs and Benefits of Electric Mobility in Canada”. The work is funded by the Social Sciences and Humanities Research Council of Canada and via strategic partnerships with University of Windsor, Ford Motor Company of Canada, Ontario Ministry of Transportation, Burlington Hydro, Canadian Automobile Association, Electric Mobility Canada, Purolator Inc. and 12+ stakeholders. This research seeks to identify and understand the wide range of costs and benefits that will emerge in Canada as electric mobility develops and to help prepare the automotive sector, electric utilities, government and other stakeholders for the future.

There are nine modules associated with this project and thus a mix of people and skills are required. MITL is a research institute at McMaster, and comprises an internationally-recognized group of researchers from academia, industry and government.

Electric Mobility MA, MSc and/or PhD Candidate Opportunities

MITL is seeking MA/MSc and/or PhD students. In particular, students are required who will focus on important aspects of the environmental and lifecycle analysis of electric vehicles and who can assist in integrating research outcomes from completed research modules.

Students with an excellent record of academic achievement and a strong interest in sustainable transportation are encouraged to apply. Canadians and permanent residents are preferred for these positions. Excellent written and verbal communications skills are required. An understanding of policy analysis and quantitative methods are definite assets.

Information on this research can be found at: <http://mitl.mcmaster.ca/mitlem/modules.htm>

Application Process for Admission into Graduate Program

To apply, please forward your application and cover letter to: maynard@mcmaster.ca The application should include: a CV including a statement of interest, list of publications, transcripts, contact details, and the names of three referees. The deadline for applications is March 15, 2017 but applications will be accepted until all positions have been filled. If you are interested and would like to learn more about these opportunities, please contact Dr. Mark Ferguson at fergumr@mcmaster.ca

McMaster University is strongly committed to employment equity within its community and to recruiting a diverse faculty and staff. The University encourages applications from all qualified candidates including women, persons with disabilities, First Nations, Métis and Inuit persons, members of racialized communities and LGBTQ-identified persons. If you require any form of accommodation throughout the recruitment and selection procedure, please contact the Human Resources Service Centre at 905-525-9140 x222-HR (22247).