
MASTER AND PhD DEGREES IN COMPOSITES MATERIALS

The Chair on Composites of High Performance (CCHP), Mechanical Engineering Department, École Polytechnique of Montreal, is offering Master and PhD degrees scholarship on industrial collaborative R&D programs on composite materials.

The CCHP is part of to the Center of Applied Research on Polymers and Composites (CREPEC). CREPEC includes five academic institutions and over fifty researchers specialized in new materials and process development in the field of polymer composites. The R&D program aims to develop industrial applications in the automotive and aerospace industries, which sponsor this research. The work will be carried out in a multicultural team of students, researchers and industrial partners.

Applicants should have a degree in mechanical, chemical, material engineering or polymer science. Basic knowledge in material characterization techniques such as microscopy, XRD, spectroscopy, rheology, surface analysis and mechanical characterization would be an asset. Fluency in French or English is mandatory. Candidates should have a working capability in written English.

Accepted applicants will receive a scholarship with preferential tax treatment. The position is available immediately. Qualified candidates are invited to forward their application with cover letter, personal resume and official transcript of records (grades) to:

Prof. Edu Ruiz

Professeur
Département de génie mécanique
École Polytechnique de Montréal
C.P. 6079, succ. Centre-Ville, Montréal (Québec),
Canada, H3C 3A7
Courriel : edu.ruiz@polymtl.ca

Roland Fotsing, PhD.

Associé de recherche
Département de génie mécanique
École Polytechnique de Montréal
C.P. 6079, succ. Centre-Ville, Montréal (Québec),
Canada, H3C 3A7
Courriel : edith-roland.fotsing@polymtl.ca