DEPARTMENT OF CHEMICAL AND MATERIALS ENGINEERING

Faculty

Chair
ALEX DE VISSCHER, PhD Ghent University, Belgium, APEGGA; Professor

Professors
PAULA WOOD-ADAMS, PhD McGill University, PEng
ROLF WÜTHRICH, DSc École Polytechnique Fédérale de Lausanne, Ing.
ZHIBIN YE, PhD McMaster University, PEng

Associate Professors
MELANIE HAZLETT, PhD University of Houston, PEng
SANA-ANBUHI-JAHANSHAHI, PhD McMaster University
PANTCHO STOYANOV, PhD McGill University

For the complete list of faculty members, please consult the Department website.

Location

Sir George Williams Campus
Engineering, Computer Science and Visual Arts Complex, Room: EV 002.285
514-848-2424, ext. 3488

Objectives

The Department of Chemical and Materials Engineering trains skilled engineers who find novel ways to solve problems that have significant impacts on everyday life, ranging from climate change to food security. Its faculty members are experts in fields such as green chemical processes, polymers and nanomaterials, new battery materials, environmental health diagnostics, and the fundamental study of the properties of materials. The Department places particular emphasis on developing sustainable solutions for the energy sector as well as other sectors. Montreal offers unique opportunities to work in the chemical and pharmaceutical industries, and in companies supplying the aerospace and transportation sector. The Department currently offers only graduate programs.