



MEMORANDUM

To: Executive Committee of Faculty Council (October 5, 2020)
 Faculty Council (October 23, 2020)

From: Professor Julie Audet
 Chair, Engineering Graduate Education Committee (EGEC)

Date: September 17, 2020

Re: **EGEC Information Update**

REPORT CLASSIFICATION

This is a routine or minor policy matter that will be considered by the Executive Committee for approving and forwarding to Faculty Council for information.

NEW COURSES APPROVED

APS1043	Writing Your Own Patent Application
APS1080	Introduction to Reinforcement Learning
CHE1126	Radiation Chemistry and Radiochemistry
CHE1335	Applied Colloid Science
CHE1436	Risk Assessment for Chemical Process Safety
CHE1471	Modelling in Biological and Chemical Systems
MSE1069	Plant Design of Steel Melt Shop

MINOR MODIFICATIONS

CHE1134 Advances in Bioengineering	Course contents revised to place a greater emphasis in molecular and analytical methods relevant to bioengineering
MEng (MIE)	MEng students were required to take six technical courses with a “MIE” prefix. Now, students can take courses with a different prefix as long as the courses are included in a list of acceptable technical courses prepared by the graduate unit.

RECOMMENDATION FOR FACULTY COUNCIL

For information.