

CHEE Grad Studies Course Calendar 2018-2019

Fall 2018	Winter 2019	Full Year Courses
CHEE801 Strategies for Process Investigations Instructor: N. Hudon	CHEE803 (CHEE412) Transport Phenomena Instructor: A. J. Giacomini	CHEE897 Seminar—Mandatory Course
CHEE810 Fuel Cell Systems: Design and Analysis Instructor: B Peppley	CHEE827 System Optimization Instructor: X. Li	CHEE898 Master's Project—For M.Eng Students Only
CHEE820 Topics in advanced control/Multivariate Statistical Analysis and Applications Instructor: TBD	CHEE872 Polymeric Biomaterials Instructor: B. Amsden	CHEE899 Master's Thesis Research—Mandatory for M.A.Sc. Students
CHEE822 (434) Model-Based Control Instructor: M. Guay	CHEE884 Bioremediation Instructor: J. Ramsay/P. Champagne	CHEE999 Ph.D. Thesis Research—Mandatory for Ph.D. Students
CHEE828 Polymer Reaction Engineering Instructor: R.A. Hutchinson	CHEE901 Principles and Applications of Polymer Rheology Instructor: J. Giacomini	
CHEE828 Polymer Reaction Engineering Instructor: R. A. Hutchinson	CHEE911 Microscale Transport Phenomena Instructor: D. Barz	
CHEE909 Module (CHEE460) Colloid and Surface Science (I) Instructor: A. Docoslis	CHEE912 Applied Lab-on-Chip Technologies Instructor: C. Escobedo	
CHEE910 Module (CHEE460) Colloid and Surface Science (II) Instructor: A. Docoslis	CHEE991 Processing and Rheology of Polymeric Materials Instructor: J. Giacomini	
CHEE927 Advanced Global Optimization Instructor: X. Li	CMAS801 Topics in Applied Sustainability Instructor: J. Ramsay	
CHEE990 Module Structure-Property Relationships of Polymeric Materials Instructor: M. Kontopoulou		