

CHEE Grad Studies Course Calendar 2020-2021

Fall 2020	Winter 2021	Full Year Courses
CHEE801 (CHEE418) Strategies for Process Investigations Instructor: J. McLellan	CHEE803 (CHEE412) Transport Phenomena Instructor: J. Giacomini	CHEE897 Seminar—Mandatory Course (Cancelled for Fall 2020)
CHEE822 Model-Based Control Instructor: M. Guay	CHEE811 Mathematical Modeling of Chemical Processes Instructor: K. McAuley	CHEE898 Master's Project—For M.Eng Students Only
CHEE828 Polymer Reaction Engineering Instructor: R.A. Hutchinson	CHEE827 System Optimization Instructor: X. Li	CHEE899 Master's Thesis Research—Mandatory for M.A.Sc. Students
CHEE905 Module Advanced Chemical Engineering Thermodynamics and Applications Instructor: N. Hudon	CHEE884 Bioremediation Instructor: L. Meunier	CHEE999 Ph.D. Thesis Research—Mandatory for Ph.D. Students
CHEE909 Module (CHEE460) Colloid and Surface Science (I) Instructor: A. Docoslis	CHEE903 Module Polymerization in Dispersed Media Instructor: M. Cunningham	
CHEE910 Module Colloid and Surface Science (II) Instructor: A. Docoslis	CHEE907 Module Current Topics in Chemical Engineering: Tissue Engineering Instructor: L. Wells	
CHEE990 Module Structure-Property Relationships of Polymeric Materials Instructor: M. Kontopoulou	CHEE911 Module Microscale Transport Phenomena Instructor: D. Barz	
	CHEE912 Module Micro and Nanotechnologies for On-chip Applications Instructor: C. Escobedo	
	CHEE991 Module Processing and Rheology of Polymeric Materials Instructor: J. Giacomini	
	CMAS801 Topics in Applied Sustainability Instructor: B. Peppley	

