

CHEE Grad Studies Course Calendar 2022-2023

Fall 2022	Winter 2023	Full Year Courses
CHEE801 Strategies for Process Investigations Instructor: J. McLellan (Booked w/CHEE418)	CHEE811 Mathematical Modeling of Chemical Processes Instructor: K. McAuley	CHEE897 Seminar—Mandatory Course
CHEE807 Nanostructured Materials for Energy Conversion and Storage Instructor: C. T. Dinh	CHEE838 Pollution and Risk Assessment Instructor: L. Meunier	CHEE898 Master’s Project—For M.Eng Students Only
CHEE822 Model-Based Control Instructor: M. Guay	CHEE872 Polymeric Biomaterials Instructor: K. De France	CHEE899 Master’s Thesis Research—Mandatory for M.A.Sc. Students
CHEE886 Computational Systems Biology for Biological Networks Instructor: L. Yang	CHEE874 Tissue Engineering Instructor: L. Fitzpatrick	CHEE999 Ph.D. Thesis Research—Mandatory for Ph.D. Students
CHEE905 Module Advanced Chemical Engineering Thermodynamics and Applications Instructor: N. Hudon	CHEE903 Module Polymerization in Dispersed Media Instructor: M. Cunningham	
CHEE907 Module Special Topics Bio: Cellular Engineering Instructor: L. Wells	CHEE911 Module Microscale Transport Phenomena Instructor: D. Barz	
CHEE990 Module Structure-Property Relationships of Polymeric Materials Instructor: M. Kontopoulou	CHEE912 Module Micro and Nanotechnologies for On-chip Applications Instructor: C. Escobedo	
APSC810 Teaching and Learning in Engineering Instructor: P. Hungler	APSC888 Engineering Innovation and Entrepreneurship Instructor: J. McLellan (booked w/CHEE410)	
APSC896 Engineering Leadership Instructor: P. Hungler		
APSC801 (MEng Requirement) Master of Engineering Foundations Instructor: P. Hungler		