

Fall 2026

Course Number	Course Title	Instructor(s)	
CHEM-1100	<u>General Chemistry I</u>	Phil Dutton Zhuo Wang (sections 1 & 2)	
FRSC-1000	<u>Introduction to Forensic Science</u>	Sessional	
CHEM-2200	<u>Analytical Chemistry</u>	Scott Harroun	
CHEM-2300/2305	<u>Introductory Organic Chemistry</u>	John Trant	
CHEM-2400	<u>Introductory Physical Chemistry I</u>	Jichang Wang	
CHEM-2500	<u>Introductory Inorganic Chemistry I</u>	Jeremy Rawson	
CHEM-2980	<u>Co-op Work Term</u>	Drew Marquardt	
FRSC-2007	<u>Overview of Forensic Science</u>	Sessional	
BIOC-3100	<u>Metabolism I</u>	Zareen Amtul	
BIOC-3140	<u>Protein and Enzyme Engineering</u>	Ken Ng (CL with BIOC-8008-1&2)	
BIOC-3581	<u>Biotechnology Lab</u>	Otis Vacratsis	
CHEM-3300/3305	<u>Spectroscopic Structure Identification</u>	Holger Eichhorn	
CHEM-3500	<u>Organometallic Chemistry</u>	Sam Johnson	
CHEM-3710	<u>Materials Chemistry</u>	Tricia Carmichael	
CHEM-3909	<u>Co-op Work Term</u>	Drew Marquardt	
FRSC-3010	<u>Expert Witness in Forensic Science</u>	Sessional	
FRSC-3105	<u>Forensic Identification</u>	Sessional	
FRSC-3111	<u>Digital Photography</u>	Sessional	
BIOC-4030	<u>Enzymology and Biotechnology</u>	Otis Vacratsis	
CHEM-4520	<u>Free Radicals in Chemistry and Biology</u>	Jeremy Rawson (CL with CHEM-8520)	
CHEM-4599	<u>Applications of Inorganic Spectroscopy</u>	Sam Johnson (CL with CHEM-8599)	
CHEM-4630	<u>Self-Organization by Molecular Design</u>	Holger Eichhorn (CL with CHEM-8630)	
CHEM-4641	<u>Bio- and Sustainable Materials</u>	John Trant (CL with CHEM-8641)	
CHEM-4900	<u>Research</u>	Simon Rondeau-Gagne	
CHEM-4908	<u>Internship Work Term</u>	Drew Marquardt	
FRSC-4002	<u>Practicum in Forensic Sciences</u>	Shari Forbes	
FRSC-4018	<u>Special Topics in Forensic Science</u>	Sessional	
FRSC-4900	<u>Project in Forensic Sciences</u>	Shari Forbes	
BIOC-8008-1&2	<u>Special Topics in Biochemistry : Biomedical Protein Engineering</u>	Ken Ng (CL with BIOC-3140)	R / MMB
BIOC-8008-3&4	<u>Special Topics in Biochemistry : Anti-Viral Therapeutics</u>	Ken Ng	R / MMB
CHEM-8520	<u>Free Radicals in Chemistry and Biology</u>	Jeremy Rawson (CL with CHEM-4520)	R / MMB
CHEM-8630	<u>Self-Organization by Molecular Design</u>	Holger Eichhorn (CL with CHEM-4630)	R
CHEM-8641	<u>Bio- and Sustainable Materials</u>	John Trant (CL with CHEM-4641)	R / MMB
CHEM-8599	<u>Applications of Inorganic Spectroscopy</u>	Sam Johnson (CL with CHEM-4599)	R
BIOC-8700	<u>Human Physiology & Mechanisms of Disease</u>	Tranum Kaur	MMB
BIOC-8740	<u>Protein Structure and Function</u>	Tranum Kaur	MMB
BIOC-8780	<u>Biotech Entrepreneurship</u>	Zareen Amtul	MMB
CHEM-8900	<u>Graduate Seminar</u>	Simon Rondeau-Gagne	R
CHEM-8970	<u>MSc Thesis</u>	Simon Rondeau-Gagne	R
CHEM-9900	<u>Research Proposal</u>	Simon Rondeau-Gagne	R
CHEM-9980	<u>PhD Dissertation</u>	Simon Rondeau-Gagne	R

R = Research students
MMB = Master of Medical Biotechnology students
<i>CL</i> = cross-listed
Mandatory courses
MMB Elective courses
Elective courses