

Chemistry and Forensic Chemistry Course Offerings

Course Number	Course Title	Offer Term
CHEM 100	Chemistry and Current Problems	Fall & Spring
CHEM 104	Introduction to Environmental Chemistry	Fall
CHEM 115	Honors Chemistry for Allied Health Professions	Fall
CHEM 121	Allied Health Chemistry I Lecture	Fall, Spring, & Summer
CHEM 121L	Allied Health Chemistry I Lab	Fall, Spring, & Summer
CHEM 131	General Chemistry I Lecture	Fall, Spring, & Summer
CHEM 131L	General Chemistry I Lab	Fall, Spring, & Summer
CHEM 132	General Chemistry II Lecture	Fall, Spring, & Summer
CHEM 132L	General Chemistry II Lab	Fall, Spring, & Summer
CHEM 220	Analytical Chemistry Lecture	Fall & Spring
CHEM 220L	Analytical Chemistry Lab	Fall & Spring
CHEM 301	Professional Ethics for Scientists	Spring & Summer
CHEM 310	Instrumental Analysis	Fall & Spring
CHEM 323	Inorganic Chemistry	Fall & Spring
CHEM 333	Essentials of Organic Chemistry Lecture	Fall, Spring, & Summer
CHEM 333L	Essentials of Organic Chemistry Lab	Fall, Spring, & Summer
CHEM 334	Organic Chemistry I Lecture	Fall & Spring
CHEM 336	Introductory Organic Chemistry Lab	Fall & Spring
CHEM 337	Organic Chemistry II Lecture	Fall & Spring
CHEM 339	Intermediate Organic Chemistry Lab	Spring
CHEM 345	Principles of Physical Chemistry	Fall & Spring
CHEM 346	Theoretical Foundations of Physical Chemistry	Spring
CHEM 351	Biochemistry	Fall & Spring
CHEM 356	Biochemistry Lab	Spring
CHEM 357	Advanced Biochemistry	Fall
CHEM 372	Physical Chemistry Lab	Fall & Spring
CHEM 391	Special Problems in Chemistry I	Fall, Winter, Spring & Summer
CHEM 392	Special Problems in Chemistry II	Fall, Winter, Spring & Summer
CHEM 393	Special Problems in Chemistry III	Fall, Winter, Spring & Summer
CHEM 394	Special Problems in Chemistry IV	Fall, Winter, Spring & Summer
CHEM 395	Internship in Chemistry	Fall, Spring, & Summer
CHEM 401	Communication Skills in Chemistry	Fall
CHEM 461	Advanced Lecture Topics	Fall & Spring
CHEM 462	Advanced Laboratory Techniques	Fall
CHEM 472	Applications of Environmental Chemistry	Fall & Spring
CHEM 480	Chemical Toxicology	Fall
CHEM 491	Research in Chemistry	Fall, Winter, Spring & Summer
CHEM 495	Independent Study in Chemistry	Fall, Winter, Spring & Summer

CHEM 499	Honors Thesis in Chemistry	Fall & Spring
FRSC 363	Chemistry of Dangerous Drugs	Fall
FRSC 367	Forensic Chemistry	Fall & Spring
FRSC 368	Professional Practices	Fall & Spring
FRSC 420	Body Fluid Analysis	Spring
FRSC 422	Advanced Sequencing Methods	Spring
FRSC 440	Forensic Science, Emergency Medicine, and Death Analysis	Fall & Spring
FRSC 467	Forensic Analytical Chemistry	Spring
FRSC 600	Forensic Science and Law	Fall & Spring
FRSC 601	Forensic Molecular Biochemistry	Fall
FRSC 602	Forensic Chemistry	Fall
FRSC 610	Forensic Serology	Fall
FRSC 620	DNA Technologies	Spring
FRSC 621	Advanced DNA technologies	Spring
FRSC 622	Advanced Sequencing Methods	Spring
FRSC 640	Chemistry of Dangerous Drugs	Fall
FRSC 650	Forensic Microscopy	Fall & Spring
FRSC 660	Death Analysis in Forensic Science	Spring
FRSC 670	Forensic Analytical Methods	Spring
FRSC 680	Independent Study in Forensic Science	Fall, Spring, & Summer
FRSC 690	Forensic Toxicology	
FRSC 695	Special Topics in Forensic Science	
FRSC 787	Graduate Internship in Forensic Science	Fall & Spring
FRSC 797	Graduate Seminar in Forensic Science	Fall & Spring
FRSC 880	Research Project in Forensic Science	Fall & Spring
FRSC 897	FRSC Thesis	Fall & Spring
FRSC 898	FRSC Thesis	Fall & Spring
FRSC 899	FRSC Thesis Continuum	Fall & Spring