

Subject	Old #	New #	New Long Title	Old Course Title
CHEM	121	1500	General Chemistry I	General Chemistry I
CHEM	122	1510	General Chemistry II	General Chemistry II
CHEM	123	1520	General Chemistry III	General Chemistry III
CHEM	131	1501	General Chemistry Lab I	General Chemistry Lab I
CHEM	132	1511	General Chemistry Lab II	General Chemistry Lab II
CHEM	133	1521	Qualitative Inorganic Laboratory	Qualitative Inorganic Laboratory
CHEM	191, 192, 193	1910	Special Topics	Special Topics
CHEM	196	1960	Independent Study	Independent Study
CHEM	215	2100	Fundamental Inorganic Chemistry	Fundamental Inorganic Chemistry
CHEM	255	2500	Organic Chemistry: Structure and Reactivity	Foundations of Organic Chemistry I
CHEM	256	2510	Organic Chemistry: Functional Group Interconversions	Foundations of Organic Chemistry II
CHEM	260	2700	Laboratory Safety	Laboratory Safety
CHEM	265	2501	Organic Chemistry Lab: Techniques	Foundations of Organic Chemistry Lab I
CHEM	266	2511	Organic Chemistry Lab: Applications	Foundations of Organic Chemistry Lab II
CHEM	291, 292, 293	2910	Special Topics	Special Topics
CHEM	296	2960	Independent Study	Directed Study
CHEM	319	3000	Quantitative Analysis	Quantitative Analysis
CHEM	357	2520	Organic Chemistry: Reactions of Pi-Systems	Organic Chemistry
CHEM	360	3500	Physical Chemistry: Quantum Theory, Spectroscopy and Molecular Bonding	Physical Chemistry I
CHEM	361	3510	Physical Chemistry: Thermodynamics and Kinetics	Physical Chemistry II
CHEM	362	3520	Physical Chemistry: Photochemistry, Mixtures and Statistical Thermodynamics	Physical Chemistry III
CHEM	367	2521	Organic Chemistry Lab: Projects	Organic Chemistry Lab
CHEM	371	3511	Physical Chemistry Lab: Techniques and Analysis	Physical Chemistry Lab I
CHEM	372	3521	Physical Chemistry Lab: Applications and Modeling	Physical Chemistry Laboratory II
CHEM	391, 392, 393	3910	Special Topics	Special Topics
CHEM	396	3960	Independent Study	Directed Study
CHEM	415	4700	Advanced Inorganic Chemistry	Advanced Inorganic Chemistry
CHEM	425	4701	Synthetic Inorganic Chemistry Laboratory	Synthetic Inorganic Chemistry Laboratory
CHEM	426	4000	Instrumental Analysis	Instrumental Analysis
CHEM	436	4800	Advanced Organic Chemistry	Advanced Organic Chemistry
CHEM	436	4802	Physical Organic Chemistry	Advanced Organic Chemistry
CHEM	436	4804	Environmental Organic Chemistry	Advanced Organic Chemistry
CHEM	454	4500	Biochemistry: Protein and Lipid Structure and Function	Biochemistry I
CHEM	455	4510	Biochemistry: Mechanisms of Nucleic Acid Chemistry	Biochemistry II
CHEM	456	4520	Biochemistry: Metabolism	Biochemistry III
CHEM	464	4501	Biochemistry Lab: Methods of Protein Analysis	Biochemistry Lab I
CHEM	465	4511	Biochemistry Lab: Methods of Nucleic Acid Analysis	Biochemistry Lab II
CHEM	480	2800	Forensic Science	Forensic Science
CHEM	488	4985	Senior Synthesis Seminar I	Senior Synthesis Seminar I
CHEM	489	4995	Senior Synthesis Seminar II	Senior Synthesis Seminar II
CHEM	491, 492, 493	4910	Special Topics	Special Topics
CHEM	495	4950	Internship	Internship
CHEM	496, 497, 498	4960	Independent Study	Independent Study
CHEM	499	4990	Undergraduate Research	Undergraduate Research