

First Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	¹ MTH 261 and MTH 254
Freshman	5	Freshman	5	Freshman	5	may be substituted for MTH 253
Inquiry		Inquiry		Inquiry		233
CH 221	4	CH 222	4	CH 223	4	<u>Milestone</u> : Complete General Chemistry Sequence and Calculus Sequence
CH 227	1	CH 228	1	CH 229	1	
MTH 251	4	MTH 252	4	MTH 253 ¹	4	
Total Credits	14	Total Credits	14	Total Credits	14	

Second Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	Milestone: Complete
Sophomore Inquiry	4	Sophomore Inquiry	4	Sophomore Inquiry	4	Organic Chemistry sequence (by the end of spring term).
CH 334	4	CH 335	4	CH 336	4	
CH 320	4	CH 337	2	CH 339	3	
CH 321	2	PH 212	4	PH 213	4	
PH 211	4	PH 215	1	PH 216	1	
PH 214	1					
Total Credits	19	Total Credits	15	Total Credits	16	

Third Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	¹ Recommended to take
Upper Division Cluster	4	Upper Division	4	Upper Division Cluster	4	MTH 254 before CH 440 ² 400-Level Chem Electives
		Cluster				Milestone: Complete
CH 411	4	CH 441	4	CH 442	4	Physical Chemistry
CH 440 ¹	4	CH 4XX ²	4	CH 444	3	sequence
CH 443	2	General Elective	4	CH 4XX ²	4	
Total Credits	14	Total Credits	16	Total Credits	15	

Fourth Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	
Senior	6	CH 426	4	General	4	
Capstone				Elective		
General	4	CH 427	4	General	4	
Elective				Elective		
General	4	General	4	General	4	
Elective		Elective		Elective		
		General	4	General	1	
		Elective		Elective		
Total Credits	14	Total Credits	16	Total Credits	13	