

Chemistry, Area of Concentration, Curriculum Map, 2007.

<b>Fall Freshman</b>	<b>Credit</b>	<b>Spring Freshman</b>	<b>Credit</b>
CHEM 111	4	CHEM 112	4
MATH 174*	3	Math 175	4
English 100	3	CMSP 108	3
Humanities Gen Ed	3	Social Sci. Gen Ed	3
MSU 101	1	SCI 110	3
	14		17
<b>Fall Sophomore</b>		<b>Spring Sophomore</b>	
CHEM 326	4	CHEM 327	4
PHYS 231 and lab	5	PHYS 232 and lab	5
Math 275	4	Social Sci. Gen Ed‡	3
English 200	3	CHEM 360	3
			3
	16		15
<b>Fall Junior</b>		<b>Spring Junior</b>	
CHEM 351	3	CHEM 340	2
Social Sci. Gen Ed	3	BIO 171	4
Open Electives	6	CHEM 451**	3
CHEM 460**	5	Practical Living Gen Ed	3
		Open elective	3
		Humanities Gen Ed	3
	17		18
<b>Fall Senior</b>		<b>Spring Senior</b>	
CHEM 441**	3	SCI 499	1
Math 276 or 363 or 365	3-42	CHEM 476	1
SCI 498	4	CHEM 442	5
Open Electives	3	Open electives	9
Humanities Gen Ed			
	15-16		16

\*\* Chemistry 441, 442, 451 and 460 are offered every third semester and have specific prerequisites; consult you're your advisor regarding exactly which semester you should take them.