

Chemistry Major[§] Pre-Medicine Curriculum Map, 2007.

Fall Freshman	Credit	Spring Freshman	Credit
CHEM 111	4	CHEM 112	4
Social Sci. Gen Ed‡	3	BIOL 171	4
English 100	3	CMSP 108	3
Humanities Gen Ed	3	Social Sci. Gen Ed	3
MSU 101	1	(PSY 154 recommended)	
	14		14
Fall Sophomore		Spring Sophomore	
CHEM 326	4	CHEM 327	4
PHYS 201 and lab	4	PHYS 202 and lab	4
BIOL 304	3	BIOL 317	4
English 200	3	SCI 110	3
Open Elective	3	Humanities Gen Ed	3
		Open Elective	3
	17		17
Summer I			
MATH 174*	3		
Fall Junior		Spring Junior	
CHEM 351 or 360	3	CHEM 301	4
BIOL 380	3	BIOL 232	3
Social Sci. Gen Ed	3	MATH 175	3
BIOL 231	3	Practical Living Gen Ed	3
Open Electives	3	Humanities Gen Ed	3
		(suggested: CMSP 383)	
	15		16
Fall Senior		Spring Senior	
CHEM 441**	3	SCI 499	1
SCI 498	2	Course for minor	3-4
CHEM 351 or 360	3	Open electives	9
Open Electives	9	Math 353	3
	17		16-17

* Math 174 may be skipped if student is qualified to start in Math 175.

** Chemistry 441 is offered every third semester; consult with advisor regarding exactly which semester you should take it.

‡ Courses for the minor, gen ed courses and electives should be chosen to complete 43 upper division credit hours when combined with the major.

§ Assumes an integrated science minor.