

Chemistry PreMed Major Paradigm 2006-2007 Catalog

Fall		Spring		
Chem 113 & Lab	4	Chem 114 & Lab	4	
English Comp I	3	English Comp II	3	
Math 131 (Calculus I)	3	Math 132 (Calculus II)	3	
Biology 111 & Lab	4	Biology 112 & Lab	4	
Orientation	0	Religious Studies I	3	
	14		17	Summary
Chem 211 & Lab	4	Chem 212 & Lab	4	Chemistry
Biology 211 (Embryol.)	4	Chem 214 & Lab	4	Mathematics
Math 231 (Diff Eq)	3	Math 232 (Calculus III)	3	Physics
Physics I (150 & Lab)	4	Physics II (251 & Lab)	4	English
	15		15	Foreign Language
P-Chem 351 & Lab	4	P-Chem 352 & Lab	4	Religious Studies
Research Seminar I	0	Math Elective	3	Moral Values
Physics III (252 & Lab)	4	Analytical Chem & Lab	4	Social Science
English 211 (or 221)	3	English 212 (or 222)	3	Business/Tech
Foreign Language I	3	Foreign Language II	3	Biology Electives
	14		17	Free Elective
Biochem 312 & Lab	4	Inorganic Chem & Lab	4	Total Hours: 122
Business/Tech Elective	3	Research Seminar II	2	
Social Science I	3	Chemistry Elective	3	Note:
Religious Studies II	3	Social Science II	3	Math 101, Math 117,
Free Elective	2	Moral Values Elective	3	Eng 100, and Chem 101
	15		15	do not fulfill the "Free
				Electives" requirement.

Total Hours: 122

A maximum of 52 hours in Chemistry is applicable to the degree.