

Sample 4-year Schedule for Chemistry (non-ACS) Major Pre-Dentistry

Fall Year 1		Hours	Spring Year 1		Hours	
ENGL 1010	<i>English Comp I</i>	3	ENGL 1020	<i>English Comp II</i>	3	
CHEM 1110 & 1111	<i>General Chem I</i>	5	CHEM 1120 & 1121	<i>General Chem II</i>	5	
MATH 1730	<i>College Algebra</i>	4	BIOL 1110 & 1111	<i>General Biology</i>	4	
APSU 1000	<i>Liberal Arts in Univ. Life</i>	1	Humanities Core		3	
TOTAL		13	TOTAL		15	
Fall Year 2			Spring Year 2			** Take DAT
CHEM 3510/3511	<i>Organic Chem I</i>	4	CHEM 3520/3521	<i>Organic Chem II</i>	4	
BIOL 3050	<i>Microbial Diversity</i>	4	BIOL 3060	<i>Zoological Diversity</i>	4	
ENGL 2030	<i>World Literature</i>	3	MATH 1910	<i>Calculus</i>	5	
COMM 1010	<i>Public Speaking</i>	3	Social Science Core		3	
Humanities Core		3				
TOTAL		17	TOTAL		16	
Fall Year 3			Spring Year 3			**APPLY in June
PHYS 2010/2011	<i>College Physics I</i>	5	PHYS 2020/2021	<i>College Physics II</i>	5	
CHEM 3210/3211	<i>Quantitative Analysis</i>	4	CHEM 4300	<i>Brief Biochemistry</i>	4	
CHEM 4840	<i>Materials Chemistry</i>	3	Elective		3	
History Core		3	History Core		3	
TOTAL		15	TOTAL		15	
Fall Year 4			Spring Year 4			
CHEM 3610/3611	<i>Physical Chemistry</i>	4	CHEM 4000	<i>Seminar</i>	1	
CHEM 3440/3441	<i>Inorganic Chemistry</i>	4	CHEM 3220,4440,or 3620		4	
Elective		3	Chemistry Elective		4	
Social Science Core		3	Elective		3	
			Elective		3	<i>Upper Division</i> 44
TOTAL		14	TOTAL		15	<i>Core</i> 45
GRAND TOTAL						120