

2016-2017 Program Map – BS Chemistry (pre-calc start) Non-ACS PRE-PROFESSIONAL Track			
YEAR 1			
TERM 1		TERM 2	
Course*	Credits	Course*	Credits
ENGL 1101	3	ENGL 1102	3
MATH 1113	4	MATH 1634	4
CHEM 1211/1211L	4	CHEM 1212/1212L	4
BIOL 1107/1107L	4	BIOL 1108/1108L **	4
SEMESTER TOTAL	15	SEMESTER TOTAL	15
Milestones		Milestones	
<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for medical school 		<ul style="list-style-type: none"> Courses marked with ** may be taken over summer but completed by the end of Year 1 	
YEAR 2			
TERM 1		TERM 2	
Course*	Credits	Course*	Credits
CHEM 2411/2411L	4	CHEM 3422/3422L	4
MATH 2063	3	BIOL > 3000 (Molecular Cell Biology)	4
CHEM 3310K	4	CORE B1 (PHIL 2020)	3
Core E4 (PSYC 1101 OR SOCI 1101)	3	CHEM 2130	1
		CORE E (POLS 1101)	3
SEMESTER TOTAL	14	SEMESTER TOTAL	15
Milestones		Milestones	
<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for medical school 		<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for medical school 	
YEAR 3			
TERM 1		TERM 2	
Course	Credits	Course	Credits
CHEM 4711	3	CHEM Elective	3
PHYS 1111/1111L OR 2211/2211L	4	PHYS 1112/1112L OR 2212/2212L	4
BIOL >3000 (Human Physiology)	4	CORE C2 (Literature class)	3
ELECTIVE >3000 (Abnormal Psyc or Human Growth and Dev.)	4	BIOL > 3000 (Genetics)	4
SEMESTER TOTAL	15	SEMESTER TOTAL	14
Milestones		Milestones	
<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for medical school 		<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for medical school 	

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YEAR 4			
TERM 1		TERM 2	
Course	Credits	Course	Credits
CHEM 3510	3	CHEM 4910L	3
CHEM ELECTIVE	3	CHEM 4610	3
CORE C1 (FINE ARTS)	3	Core E2 (HIST 2111/2112)	3
CORE E1 (HIST 1111/1112)	3	Supporting Course (CS 1300, MATH or SPAN)	3
CORE B2	2	GENERAL ELECTIVE	3
GENERAL ELECTIVE (Histology)	3		
SEMESTER TOTAL	17	SEMESTER TOTAL	15
Milestones		Milestones	
<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for medical school 			

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