



CURRICULUM 1: PROFESSIONAL CHEMISTRY-ACS APPROVED

FRESHMEN YEAR				
<u>Fall</u>			<u>Spring</u>	
CHEM 1110/1111 OR 1112/ 1113	4		CHEM 1120/ 1121 OR 1122/ 1123	4
ENGL 1010	3		ENGL 1020*	3
MATH 1910	4		MATH 1920	4
UNIV 1000*	1		SOC/BEH SCI	3
HUMANITIES**	3		COMM 2200	3
Total Hours	15		Total Hours	17

SOPHOMORE YEAR				
<u>Fall</u>			<u>Spring</u>	
CHEM 2100/2101	4		CHEM 2020/2021 OR 2022/2023	4
CHEM 2010/ 2011 OR 2012/ 2013	4		HUMANITIES*	3
ENGL LIT*	3		HIST 2010	3
PHYS 2110/2111	4		PHYS 2120/2121	4
Total Hours	15		Total Hours	14

JUNIOR YEAR				
<u>Fall</u>			<u>Spring</u>	
Semester 5	Hrs.		Semester 6	Hrs.
CHEM 3210/3211	4		CHEM 3220/ 3221	4
CHEM 4200/4201	4		CHEM 4100	2
MATH/SCIENCE ELECTIVE*	3		CHEM 4210	3
LOWER OR UPPER DIVISION ELECTIVE**	2		MATH/SCIENCE ELECTIVE*	3
HIST 2020	3		SOC/BEH SCI	3
Total Hours	16		Total Hours	15

SENIOR YEAR				
<u>Fall</u>			<u>Spring</u>	
CHEM 3410	3			
CHEM 4505	2		CHEM 4320/4321	4
CHEM 4910	1		CHEM 4506	2
CHEM ELECTIVE	3		CHEM 4920	1
UPPER DIVISION ELECTIVE*	3		CHEM ELECTIVES	3
UPPER DIVISION ELECTIVE*	3		CHEM 3420	3
TOTAL HOURS	15		TOTAL HOURS	13