



Plan	Catalog Year		
Chemistry (BA) (BA)	Fall 2019		

Recommended Sequence for Chemistry (BA)							
Semester	Requirement	Notes	Critical	Status	Term	Course	Units
1st Sem							
1st Sem	CHEM 111 (GE Area B1)						4
1st Sem	MATH 120 (GE Area A4)						4
1st Sem	GE Area B2 Course (BIOL 151) - Note: BIOL 151 is a Credential prerequisite. If you are not interested in the credential program complete any area B2 course.						3
1st Sem	GE Area A1						3
2nd Sem							
2nd Sem	CHEM 112						4
2nd Sem	MATH 121						4
2nd Sem	PHYS 202A or 204A						4
2nd Sem	GE Area A2						3
3rd Sem							
3rd Sem	CHEM 270						4
3rd Sem	MATH 220						4
3rd Sem	PHYS 202B or 204B						4
3rd Sem	GE Area A3						3
4th Sem							
4th Sem	CHEM 370						3
4th Sem	CHEM 370M						2
4th Sem	BIOL 152 (Optional: Credential prerequisite)						4
4th Sem	PHYS 204C						4
4th Sem	Lower Division GE Course						3
5th Sem							
5th Sem	CHEM 331						3
5th Sem	CHEM 361						3
5th Sem	CHEM 320						4
5th Sem	Lower Division GE Course						3
5th Sem	HIST 130 or POLS 155						3
6th Sem							
6th Sem	CHEM 381						2
6th Sem	CHEM Selection						3
6th Sem	Lower Division GE Course						3

6th Sem	Lower Division GE Course						3
6th Sem	GEOS 102 (Optional: Credential prerequisite)						3
7th Sem							
7th Sem	CHEM 401						3
7th Sem	CHEM 451						3
7th Sem	HIST 130 or POLS 155						3
7th Sem	GE UD Pathway						3
7th Sem	EDTE 255 (Optional: Credential prerequisite)						3
8th Sem							
8th Sem	CHEM Upper Division Elective						2
8th Sem	Lower Division GE Course						3
8th Sem	GE UD Pathway						3
8th Sem	GEOS 300 (Optional: Credential prerequisite)						3
8th Sem	EDTE 302 (Optional: Credential prerequisite)						3
9th Sem							
9th Sem	ENGL 471 (Optional: Credential prerequisite)						3
9th Sem	EDTE 530 (Optional: Credential prerequisite)						3
9th Sem	EDTE 534 (Optional: Credential prerequisite)						2
9th Sem	HCSV 451 (Optional: Credential prerequisite)						3