



Chemistry Major – Bachelor of Arts (2019-20 start)

<u>FIRST YEAR-SEMESTER #1</u>	<u>FIRST YEAR- SEMESTER #2</u>	<u>UNIVERSITY CORE</u>
BIO 111 4	CHE 112 3	COMMON GOOD
BIO 111A 0	CHE 112A 1	CORE 115 Common Ground Code COR
CORE 115 3	COM 100/ ENG 101 3	Justice & the Common Good Code JCG
CHE 111 3	MTH 174 or 194 3 or 4	Ethics Code CE
CHE 111A 1	SOC 103 3	Experiential Learning Code EXP
MTH 193 4	Core requirement 3	Core Capstone Code CCP
		HUMANITIES
<u>SECOND YEAR-SEMESTER #1</u>	<u>SECOND YEAR-SEMESTER #2</u>	Speech (COM 100) Code C
CHE 211 3	CHE 212 3	Writing (ENG 101) Code C
CHE 211A 1	CHE 212A 1	Literature (ENG) Code CL
PHY 201 3	CHE 200 1	Art or Music Code CAM
PHY 201A 1	PHY 202 3	History Code CH
COM 100/ENG 101 3	PHY 202A 1	Religious Studies Code CR
CED 220 1	Core requirement 3	Philosophy Code CP
Core requirement 3	Core requirement 3	SCIENCES
		Biology/Chemistry/Physics + Lab Code CN
		Mathematics Code CMA
		SOC 103 Our Social World Code CS
<u>THIRD YEAR-SEMESTER #1</u>	<u>THIRD YEAR-SEMESTER #2</u>	Choose one discipline:
CHE 314 ^ 3	CHE 315^ 3	ECO 212 Microeconomics Code CEP
CHE 314A^ 1	CHE 315A^ 1	PSY 103 Psychology Code CEP
CHE 325 3	CHE 360# 3	
CHE 325A 1	CHE 360A# 1	<u>NOTES</u>
Core requirement 3	CHE 300 1	Prerequisites:
Core requirement 3	Core requirement 3	Chemistry- College preparatory high school chemistry or the successful completion of a placement test.
Elective 3	Core requirement 3	Math- Three years of college preparatory high school mathematics including functions.
	Core requirement 3	*Students must have an appropriate math placement before enrolling in MTH 193 and CHE 111.
<u>FOURTH YEAR-SEMESTER #1</u>	<u>FOURTH YEAR-SEMESTER #2</u>	^ Choose CHE 314/A OR CHE 315/A (4)
CHE 350# 3	Major Expanded Knowledge 4	#Choose CHE 350/A OR CHE 360/A (4). If selecting CHE 350/350A option, take MTH 194.
CHE 350A# 1	CHE 400 1	
Major Expanded Knowledge 4	Core Capstone 3	**THIRD & FOURTH YEAR Semester credit hour totals depend upon which choices are made, but 120 credits hours minimum needed to graduate.
Elective 3	Elective 3	
Elective 3	Elective 3	
Elective 3		**Curriculum Guide does not replace advising by a faculty member within the Chemistry program.**