Curriculum Map: Program: Chemistry Major-Teaching[1]

NOTE: If you are required to complete any developmental courses, you may not be able to complete the degree in four years. This curriculum map assumes that you have not transferred in any previously completed college level courses.

FIRST YEAR COURSE SCHEDULE							
✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	FYS 101 First Year Seminar	G	3		CHEM 112 or CHEM 131	G,R	4
	SBS 1 – Social/Behavioral Sciences Elective	G	3		CHEM 112L or CHEM 131L	P,R	0
	ENG 100 – Writing I	P,G	3		COMS 108 – Fundamentals of Speech Comm.	G	3
	NSC 2 - CHEM 111 & 111L (Exchange)	P,G,R	4		MATH 175	P,G	4
					SBS 2 – Social/Behavioral Sciences Elective	G	3
	HUM 1 – Humanities - Elective	G	3		GENERAL ELECTIVE[1]	R	3
Total Credit Hours			16	Total Credit Hours			17

SECOND YEAR COURSE SCHEDULE							
✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	CHEM 326	P,R,U	4		CHEM ELECTIVE	P,R,U	4
	CHEM 326L	P,R,U	0		PHYS 201	P,R	3
	NSC 1 -BIO 171 & 171L (Exchange)	P,R,G	4		PHYS 201A	P,R	1
					EDF 211	R	3
	EDF 207	R	3		CHEM 360[2] AND 360L	P,R,U	3
	ENG 200 – Writing II	P,G	3		HUM 2 – Humanities Elective	G	3
	GENERAL ELECTIVES[1]	R	3				
Total Credit Hours			17	Total Credit Hours			17

THIRD YEAR COURSE SCHEDULE							
✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	CHEM 351[2]	P,R	3		GENERAL ELECTIVES[1]	R	3
	CHEM 351L	P,R	0		EDSE 312	P,R,U	3
	PHYS 202	P,R	3		EDSP 230		3
	PHYS 202A	P,R	1		CHEM ELECTIVE	U	4
	EDF 311[3]	P,R	3		CHEM 498	G P,R,U	2
	GENERAL ELECTIVES[1]		6				
Total Credit Hours			16	Total Credit Hours			15

FOURTH YEAR COURSE SCHEDULE							
✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	CHEM 499C	P,G,R, U	1		EDSE 416	P,R,U	12
	CHEM 441	P,R,U	3				
	EDSE 483	P,R,U	3				
	SCI 402	P,R,U	3				
	SCI 403	P,R,U	3				
Total Credit Hours			13	Total Credit Hours			12

[1]Assumes an integrated science minor. Whenever "General Electives" are taken, student should consider courses in their minor. Students must take 43 hours of coursework at the 300-400 level.
[2]CHEM 351 is Fall only, CHEM 360 is Spring only.
[3]Student should apply to TEP the semester before taking EDF 311.

Codes

(P) Pre-Requisite Course(s) must be successfully passed to be eligible to enroll in this course.
(U) Upper Division Course 300-400 level (you must have 42 hours)
(R) Required Course, (E) Elective, (S) Supplemental, or (P) Pre-requisite, (G) General Education Course