## Possible 4-year course sequence for Major in Chemistry for Other Technical Careers

Fall		Spring	
First Year			
CHEM 1411	4	CHEM 1412	4
MATH 1420	4	MATH 1430	4
ENGL 1301	3	ENGL 1302	3
HIST 1301	3	HIST 1302	3
UNIV 1301*	3		
	17		14
Second Year			
CHEM 2323/2123	4	CHEM 2325/2125	4
PHYS 1301/1101	4	PHYS 1302/1102	4
CHEM 2401	4	Minor**	4
Core area IV Literature/Philosophy	3	ENGL 3330	<u>3</u> 15
	<u>3</u> 15		15
Third Year			
CHEM 4448	4	CHEM Advanced Elective***	3
Elective (Advanced)	4	Elective (Advanced)	3
POLS 2301	3	POLS 2300+	3
Elective	3	Core area IV Cultural Studies	3
Minor** (Advanced)	3	Elective (Advanced)	4
,	17		16
Fourth Year			
CHEM 4440	4	CHEM 4260	2
CHEM 4100	1	CHEM 4367	3
Elective (Advanced)	3	CHEM 4395	3
Minor** (Advanced)	3	Core area IV Visual & Perform. Arts	3
Core area V Social Science	3	KINE 2115	1
	14		12

<sup>\*</sup> or an elective

Note: Students should use elective and minor hours to satisfy the 42-advanced hour requirement. Advanced hours are 3000 and 4000 level courses.

<sup>\*\*</sup> a minor requires 6 semester hours of coursework, a minimum of 18 credits (6 advanced) in an approved field

<sup>\*\*\*</sup> CHEM 3367, 3368, 3438, 3339, 4442, 4443 are recommended