

Science Teaching (Chemistry) 4-year Plan MATH 230 start

This is a suggested sequence of courses; you will work on an exact plan with your advisor. Courses taken the first year depend on math placement. In order to graduate, you must fulfill 39 credit hours at the 300/400 level. *Research courses may be taken in any semester; two hours are required for the degree.

Fall Year 1		Spring Year 1	
CHEM 261	4	CHEM 262	4
Core SS (BS)	3	MATH 235	4
MATH 230	4	CMST 101/107	3
ENG 101	3	ENG 201	3
UNIV 101	1	BIOL 108	2
	15		16
Fall Year 2		Spring Year 2	
CHEM 353	4	CHEM 354	4
CHEM 218	1	CHEM 321 (or summer)	4
PHYS 205	5	EDUC 206	3
EDUC 221	3	PHYS 206	5
GEOL 108	2		
	15		16
Fall Year 3		Spring Year 3	
CHEM 421	4	CHEM 441	4
CHEM 318	1	EDUC 396	3
CHEM 461	4	*CHEM 499	1
Core (WOK)	3	Core (Global)	3
EDUC 283	3	CHEM 418	1
KIN 192	1	Core (WOK)	3
	16		15
Fall Year 4	<u>.</u>	Spring Year 4	
CHEM 341	3	EDUC 473	9
EDUC 383	3	EDUC 463	3
EDUC 384	3		
Core	3		
*CHEM 499	1		
Core Writing Embedded	3		
	16		12

Contact the Chemistry Office to be put in touch with a chemistry advisor.



Science Teaching (Chemistry) 4-year Plan MATH 115/118 start

This is a suggested sequence of courses; you will work on an exact plan with your advisor. Courses taken the first year depend on math placement. In order to graduate, you must fulfill 39 credit hours at the 300/400 level. *Research courses may be taken in any semester; two hours are required for the degree.

CHEM 261	4			CHEM 262	4
Core SS (BS)	3			MATH 230	4
MATH 115	3/5			CMST 101/107	3
ENG 101	3			ENG 201	3
UNIV 101	1			BIOL 108	2
	15/17				16
	MATH	235	Summer		
Fall Year 2				Spring Year 2	
CHEM 353	4			CHEM 354	4
CHEM 218	1			CHEM 321 (or summer)	4
PHYS 205	5			EDUC 206	3
EDUC 221	3			PHYS 206	5
GEOL 108	2				
	15				16
Fall Year 3				Spring Year 3	
CHEM 421	4			CHEM 441	4
CHEM 318	1			EDUC 396	3
CHEM 461	4			*CHEM 499	1
Core (WOK)	3			Core (Global)	3
EDUC 283	3			CHEM 418	1
KIN 192	1			Core (WOK)	3
	16				15
<u>Fal</u>	ll Year 4			Spring Year 4	
CHEM 341	3			EDUC 473	9
EDUC 383	3			EDUC 463	3
EDUC 384	3				
Core	3				
*CHEM 499	1				
Core Writing Eml	bedded 3				
	16				12

Contact the Chemistry Office to be put in touch with a chemistry advisor.



Science Teaching (Chemistry) 4-year Plan MATH 111 start

This is a suggested sequence of courses; you will work on an exact plan with your advisor. Courses taken the first year depend on math placement. In order to graduate, you must fulfill 39 credit hours at the 300/400 level. *Research courses can be taken in any semester; two hours are required for the degree.
^a Depending on high school chemistry and biology experience, you may be placed in just CHEM 261 and MATH 111 for the first semester.

Fall Year 1		Spring Year 1	
CHEM 261	4	CHEM 262	4
BIOL 141	4	MATH 115	3
MATH 111	4	CMST 101/107	3
ENG 101	3	ENG 201	3
UNIV 101	1	Core Social Science (BS)	3
	16		16
Fall Year 2		Spring Year 2	
CHEM 353	4	CHEM 354	4
CHEM 218	1	CHEM 321 (or summer)	4
Core (WOK)	3	BIOL 334	3
MATH 230	4	MATH 235	4
Core WLS (BS)	3	KIN 192	1
	15		16
Fall Year 3		Spring Year 3	
Fall Year 3 CHEM 431	4	Spring Year 3 CHEM 432	4
	4 1		4 5
CHEM 431		CHEM 432	-
CHEM 431 CHEM 318 (or year 4)	1	CHEM 432 PHYS 206	5
CHEM 431 CHEM 318 (or year 4) PHYS 205	1 5	CHEM 432 PHYS 206 *CHEM 499	5
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK)	1 5 3	CHEM 432 PHYS 206 *CHEM 499 Core (Global)	5 1 3
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK) Core (Diversity)	1 5 3 3	CHEM 432 PHYS 206 *CHEM 499 Core (Global) CHEM 418 (or Sp year 4)	5 1 3 1
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK) Core (Diversity)	1 5 3 3	CHEM 432 PHYS 206 *CHEM 499 Core (Global)	5 1 3 1
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK) Core (Diversity) Fall Year 4 CHEM 421	1 5 3 3 16	CHEM 432 PHYS 206 *CHEM 499 Core (Global) CHEM 418 (or Sp year 4) Spring Year 4 CHEM 441	5 1 3 1 15
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK) Core (Diversity) Fall Year 4 CHEM 421 CHEM 461	1 5 3 3 16	CHEM 432 PHYS 206 *CHEM 499 Core (Global) CHEM 418 (or Sp year 4) Spring Year 4 CHEM 441 Core Writing Intensive	5 1 3 1 15
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK) Core (Diversity) Fall Year 4 CHEM 421	1 5 3 3 16	CHEM 432 PHYS 206 *CHEM 499 Core (Global) CHEM 418 (or Sp year 4) Spring Year 4 CHEM 441	5 1 3 1 15
CHEM 431 CHEM 318 (or year 4) PHYS 205 Core (WOK) Core (Diversity) Fall Year 4 CHEM 421 CHEM 461 Core WOK	1 5 3 3 16	CHEM 432 PHYS 206 *CHEM 499 Core (Global) CHEM 418 (or Sp year 4) Spring Year 4 CHEM 441 Core Writing Intensive CHEM 451 (or year 3)	5 1 3 1 15 4 3 3