

## **Graduate Course Plan**

Dept	Number	Name	Credits	Required?	Enrollment?				
First Year, First Semester (Fall)									
CHEM	504	Rotations	3	Required	Automatic				
TATT	600	TATTO Workshop	1	Required	Automatic				
TATT	605	TA Assignment	3	Required	Automatic				
JPE	600	Ethics Workshop	1	Required*	Automatic				
CHEM	5XX – 7XX	Any chemistry classroom course	3	Required	Self-Enroll				
CHEM	5XX – 7XX	Any chemistry classroom course	3	Required	Self-Enroll				
CHEM	606	Chemistry Ethics	1	Required (if	Automatic				
				offered)					
	First Year, Second Semester (Spring)								
TATT	605	TA Assignment	3	Required	Automatic				
CHEM	5XX – 7XX	Any classroom course (chem or other)	3	Required	Self-Enroll				
CHEM	5XX – 7XX	Any classroom course (chem or other)	3	Required	Self-Enroll				
CHEM	599R	Research Credit	6	Required	Self-Enroll				
First Year, Third Semester (Summer)									
CHEM	599R	Research Credit	12	Required	Self-Enroll				
		Second Year, First Semester (Fa	all)						
CHEM	5XX – 7XX	Any classroom course (chem or other)	3	Required	Self-Enroll				
CHEM	597	Proposal Writing (if offered)	1	Required*	Automatic				
JPE	600	Ethics Workshope	1	Required*	Automatic				
CHEM	599R	Research Credit	9	Required	Self-Enroll				
Second Year, Second Semester (Spring)									
CHEM	5XX – 7XX	Any classroom course (chem or other)	3	Required	Self-Enroll				
CHEM	597	Proposal Writing (if offered)	1	Required*	Automatic				
CHEM	798B	Second Year Qualifying Exam	3	Required	Self-Enroll				
CHEM	599R	Research Credit	9	Required	Self-Enroll				
Second Year, Third Semester (Summer)									
CHEM	599R	Research Credit	12	Required	Self-Enroll				
		Third Year, First Semester (Fal	I)						
CHEM	599R	Research Credit	12	Required	Self-Enroll				
		Third Year, Second Semester (Sp	ring)						
CHEM	599R	Research Credit	12	Required	Self-Enroll				
CHEM	798C	Third Year Milestone: Pre-Proposals	1	Required	Self-Enroll				
Third Year, Third Semester (Summer)									
CHEM	599R	Research Credit	12	Required	Self-Enroll				
		Fourth Year, First Semester (Fa	II)						
CHEM	599R	Research Credit	12	Required	Self-Enroll				
CHEM	798D	Fourth Year Milestone: Original Research	1	Required	Self-Enroll				
		Proposal							
Fourth Year, Second Semester (Spring)									
CHEM	599R	Research Credit	12	Required	Self-Enroll				
Fourth Year, Third Semester (Summer)									

Fifth Year, First Semester – Until Graduation	CHEM	599R	Research Credit	12	Required	Self-Enroll				
	Fifth Year, First Semester – Until Graduation									
CHEM 599R Research Credit 12 Required Self-E	CHEM	599R	Research Credit	12	Required	Self-Enroll				

\*required, if offered

## Submit a chemistry petition if you want to:

- apply a non-chemistry course towards your six chemistry courses
- take more than two chemistry courses in a semester during your first year
- apply work at another school towards your six required courses
- request an extension for a chemistry milestone course
- your intended course plan is below 9 or above 18 credits
- request any other modification to the course plan

## Other considerations:

- chemistry scholars should discuss their course plans with the primary research mentor; first year scholars should discuss with rotation hosts and/or the DGS
- chemistry scholars are strongly encouraged to complete both recommended and required ELSP courses, if applicable
- chemistry scholars may not deviate from the research credit guidance without permission from the DGS
- scholars completing an internship/co-op may be required to enroll in GRAD 705R
- enrollment is required in the semester in which a scholar plans to graduate with any degree (PhD or MS)
- it is the responsibility of the scholar to complete JPE 610 workshops as needed