

Northern Illinois University

Chemistry-Secondary Teaching Liberal Arts and Sciences

Degree Path - Catalog 2012-2013

Learning Today, Leading Tomorrow

Fall 1	Credits	Success Marker	Spring 1	Credits	Success Marker
CHEM 210	3		CHEM 211	3	
CHEM 212	1		CHEM 213	1	
MATH 229	4		MATH 230	4	
ENGL 103	3		ENGL 104	3	
COMS 100	3		Gen Ed: Humanities (LAS)	3	
UNIV 101 (optional)	1				
Total hours	14-15		Total hours	14	
Notes/Comments:			Notes/Comments:		•
Fall 2	Credits	Success Marker	Spring 2	Credits	Success Marker
CHEM 336	3		CHEM 337	3	
PHYS 210	4		CHEM 332	2	
ENGL 250	3		PHYS 211	4	
Gen Ed: Humanities (VPA)	3		Gen Ed: Humanities (LAS or VPA)	3	
Gen Ed: Social Sciences	3		Gen Ed: Interdisciplinary Studies	3	
Total hours	16		Total hours	15	
Notes/Comments:			Notes/Comments:	-	• •
Fall 3	Credits	Success Marker	Spring 3	Credits	Success Marker
CHEM 201X	1	• CHEM 425. 460 or 470 (required) and 4-9 hours of CHEM 425, 435, 460 461, 462 470 or 498	CHEM 301X	1	• CHEM 425. 460 or 470 (required) and 4-9 hours of CHEM 425, 435, 460 461, 462 470 or 498
CHEM 325	3		CHEM 493X	3	
CHEM 440	3		CHEM 494	3	
CHEM 442	1		EPS 406	3	
CHEM 490X	2		ILAS 301	1	
LAS 201	1		Elective: Chemistry (from list)	3-4	
Gen Ed: Humanities	3		Elective: Chemistry (from list)	3	
Elective: Chemistry (from list)					
Fotal hours	14		Total hours	17-18	
Notes/Comments:			Notes/Comments:		
Fall 4	Credits	Success Marker	Spring 4	Credits	Success Marker
CHEM 495X	3	 CHEM 425. 460 or 470 (required) and 4-9 hours of CHEM 425, 435, 460 461, 462 470 or 498 Apply for graduation (12/1 for May, 5/1 for August, or 7/1 for December) 	CHEM 496	1	
LAS 401	1		CHEM 497	7-12	
TLSE 457	3		Elective: Social Science	3	
Elective: Chemistry (from list)	3				
Elective: Chemistry (from list)	3				

Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are encouraged to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.