

Total hours

Notes/Comments:

## Northern Illinois University

## **Chemistry-Secondary Teaching**

14

Liberal Arts and Sciences Degree Path - Catalog 2013-2014

earning Today, Leading Tomorro

17

Learning Today, Leading	Tomorrow				<u> </u>
Fall 1	Credits	Success Marker	Spring 1	Credits	Success Marke
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 Marke
CHEM 336	3		CHEM 337	3	
CHEM 332	1		CHEM 333	1	
PHYS 210	4		PHYS 211	4	
ENGL 250	3		Gen Ed: Humanities (LAS or VPA)	3	
Gen Ed: Humanities (VPA)	3		Gen Ed: Interdisciplinary Studies	3	
Gen Ed: Social Sciences					
	3				

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) a 4-9 hours of CHEM 425, 435, 460 46
CHEM 325	3		CHEM 493X	3	462 470 or 498
CHEM 440	3		CHEM 494	3	
CHEM 442	1		EPS 406	3	
CHEM 490X	2		ILAS 301	1	
ILAS 201	1		Elective: Chemistry (from list)	3-4	
Gen Ed: Humanities	3		Elective: Chemistry (from list)	3	
Elective: Chemistry (from list)					
Total hours	14		Total hours	17-18	
Notes/Comments:			Notes/Comments:		
Fall 4	Credits	Success Marker	Spring 4	Credits	Success Marker

Total hours

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	CHEM 496	2	
ILAS 401	1		CHEM 497	10	
TLSE 457	3				
Elective: Chemistry (from list)	3	* Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for December)			
Elective: Chemistry (from list)	3				
Elective: Social Science	3				
Total hours	16		Total hours	12	
Notes/Comments:		Notes/Comments: Students must complete 120 hours to graduate.			

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.