

Total hours

Notes/Comments:

17

## Northern Illinois University

## **Chemistry-Secondary Teaching**

17

Liberal Arts and Sciences Degree Path - Catalog 2020-2021

			Degree Path - Catalog 2020-2021			
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 203	3		
COMS 100	3		Knowledge Domain	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	Apply to Licensure Prgroam by March 1st of this semester.	
CHEM 338	1		CHEM 339	1		
PHYS 210	4		PHYS 211	4		
Knowledge Domain	3		Knowledge Domain	3		
Knowledge Domain	3		Elective	3		

Fall 3	Credits	Success Marker	Spring 3	Credits	Success Marker
ILAS 201	1		LTIC 420	3	• CHEM 425, 460 or 470 (required)
CHEM 325	3		CHEM 414X	3	and 4-9 hours of CHEM 425, 435, 460 461, 462, 470, or 498
CHEM 440	3		EPS 452	3	
CHEM 442	1		ILAS 301	1	
CHEM 403X	2		Elective: Chemistry (from list)	3	
EPS 406	3		Elective: Chemistry (from list)	3-4	
Elective	3				
Total hours	16		Total hours	16-17	
Notes/Comments:		Notes/Comments:			

Total hours Notes/Comments:

Fall 4	Credits	Success Marker	Spring 4	Credits	Success Marker
CHEM 416X	3	• CHEM 425, 460 or 470 (required) and 4-9 hours of CHEM 425, 435, 460 461, 462, 470, or 498	CHEM 428	12	
CHEM 401					
SESE 457	3				
Elective: Chemistry (from list)	3	* Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for December)			
Elective	3				
Total hours	14		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.