

## Northern Illinois University

## Chemistry-Secondary Teaching Liberal Arts and Sciences

Degree Path - Catalog 2015-2016

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Fall 1	Credits	Success Marker	Spring 1	Credits	Success Mar
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 Mar
	Credits 3	Success Marker	Spring 2 CHEM 337	Credits 3	Success Mar
Fall 2 CHEM 336 CHEM 332		Success Marker			Success Mar
CHEM 336 CHEM 332	3	Success Marker	CHEM 337	3	Success Mar
CHEM 336 CHEM 332 PHYS 210	3 1	Success Marker	CHEM 337 CHEM 333	3 1	Success Mar
CHEM 336 CHEM 332 PHYS 210 ENGL 350	3 1 4	Success Marker	CHEM 337 CHEM 333 PHYS 211	3 1 4	Success Mar
CHEM 336	3 1 4 3	Success Marker	CHEM 337 CHEM 333 PHYS 211 Knowledge Domain	3 1 4 3	Success Mar

Fall 3	Credits	Success Marker	Spring 3	Credits	Success Marker
ETT 402	3		LTIC 420	3	<ul> <li>CHEM 425, 460 or 470 (required) a</li> <li>4-9 hours of CHEM 425, 435, 460 46</li> </ul>
CHEM 325	3		CHEM 493X		462, 470, or 498
CHEM 440	3		EPS 406	3	
CHEM 442	1		ILAS 301	2	
CHEM 490X	2		Elective: Chemistry (from list)	3	
ILAS 201	1		Elective: Chemistry (from list)	3-4	
Elective	3				
Total hours	16		Total hours	17-18	
Notes/Comments:		Notes/Comments:			

Fall 4	Credits	Success Marker	Spring 4	Credits	Success Marker
CHEM 495X		• CHEM 425, 460 or 470 (required) and 4-9 hours of CHEM 425, 435, 460 461, 462, 470, or 498	CHEM 496	2	
CHEM 401X			CHEM 497	10	
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: Chemistry (from list)	3				
Elective: Social Science	3				
Total hours	17		Total hours	12	
Notes/Comments:			Notes/Comments: Stude	nts must complete 1	20 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.