

Northern Illinois University

Physics Education

Liberal Arts and Sciences Degree Path - Catalog 2016-2017

Fall 1	Credits	Success Marker	Spring 1	Credits	Success Marker
MATH 229	4	· Grade of C or better	PHYS 253	4	· Grade of C or better
CHEM 210	3		MATH 230	4	
CHEM 212	1		CHEM 211	3	
ENGL 103	3		CHEM 213	1	
COMS 100	3		ENGL 203	3	
PHYS 101 (optional)	1				
Total hours	15		Total hours	15	
Notes/Comments:		Notes/Comments:			

Fall 2	Credits	Success Marker	Spring 2	Credits	Success Ma
PHYS 273	4	· Grade of C or better	PHYS 283	4	· Grade of C or better
MATH 232	4		PHYS 284	1	
Knowledge Domain	3		MATH 336	4	· Grade of C or better
Knowledge Domain	3		Knowledge Domain	4	Apply to teacher licensure http://www.niu.edu/clasady
Elective	3		PSYC 102	3	er_licensure_contacts/index.
Total hours	17		Total hours	15	
Notes/Comments:		Notes/Comments: Apply to the teacher licensure program www.niu.edu/clasadvising/teacher_licensure_contacts			

Fall 3	Credits	Success Marker	Spring 3	Credits	Success Marker
PHYS 300	3		PHYS 370	3	· Grade of C or better
PHYS 367	3		PHYS 374	3	
PHYS 490	2		PHYS 383	3	
ETT 402	3		ILAS 301	2	
ILAS 201	1		PHYS 493	3	
Elective	3		LTIC 420	3	
EPS 406	3				
Total hours	18		Total hours	17	
Notes/Comments:		Notes/Comments:			

Fall 4	Credits	Success Marker	Spring 4	Credits	Success Marker
PHYS 320	3	· Grade of C or better	PHYS 497	10	
PHYS 498	1		PHYS 496	2	
PHYS 401	1	* Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for December)			
PHYS 495	3				
SESE 457	3				
Elective	3				
Total hours	14		Total hours	12	
Notes/Comments:		Notes/Comments:			

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. Students wishing to receive Illinois teacher certification should contact Judy Boisen, Secondary Science Teacher Certification Coordinator upon entering the program. jboisen@niu.edu 815-753-6819 http://niu.edu/sstc