Mathematics Education

Department Information

· Department Location:

Katherine Kilbourne Burgum Family Life, 4-H Center

· Department Phone:

701-231-7921

· Department Web Site:

www.ndsu.edu/education/

· Degrees Offered:

B.A.; B.S.

· Official Program Curriculum:

bulletin.ndsu.edu/undergraduate/program-curriculum/mathematics-education/

Add overview content here.

Plan of Study

Please note this is a sample plan of study and not an official curriculum. Actual student schedules for each semester will vary depending on start year, education goals, applicable transfer credit, and course availability. Students are encouraged to work with their academic advisor on a regular basis to review degree progress and customize an individual plan of study.

First Year			
Fall	Credits	Spring	Credits
ENGL 110 or 120	3-4	COMM 110	3
MATH 165	4	Social/Behavioral Science	3
Humanities/Fine Arts	3	MATH 129	3
Science & Technology w/Lab	4	MATH 166	4
Wellness	2-3	PHYS 211	3
		PHYS 211L	1
	16-18		17
Second Year			
Fall	Credits	Spring	Credits
CSCI 160	4	EDUC 322	3
EDUC 321	3	Science & Technology (Geoscience, Chemistry, Physics or Biology)	3
MATH 265	4	MATH 329	3
MATH 270	3	MATH 440	3
STAT 367	3	STAT 368	3
Complete Praxis Core Academic Skills Exam		Apply to the School of Education	
	17		15
Third Year			
Fall	Credits	Spring	Credits
EDUC 451	3	EDUC 481	3
EDUC 489	3	Humanities/Fine Arts	3
Social/Behavioral Science	3	Upper Division Writing	3
MATH 346	3	MATH 266	3
MATH 420	3	MATH 478	3
	15		15

2 Mathematics Education

Fourth Year		
Fall	Credits Spring	Credits
EDUC 486	3 EDUC 485	1
Elective	3 EDUC 487	9
Elective	3 EDUC 488	3
Elective	3	
MATH 374	1	
MATH 450	3	
Apply for Student Teaching		
Complete Praxis PLT Exam		
Complet Praxis II Content Exam		
	16	13

Total Credits: 124-126