

Education - Master's

Department Information

- **School of Education Head:**
Jenny Linker, Ph.D.
- **Department Location:**
School of Education, FLC 210
- **Department Phone:**
(701) 231-7101
- **Department Web Site:**
www.ndsu.edu/education/degree_programs/masters_degree/ (http://www.ndsu.edu/education/degree_programs/masters_degree/)
- **Application Deadline:**
March 15 for summer and fall admission; October 15 for spring admission.
- **Credential Offered:**
M.Ed.; M.S.
- **English Proficiency Requirements:**
TOEFL iBT 88, IELTS 6.5, Duolingo 110

Master's programs within the School of Education require a minimum of 30 semester credits (minimums vary by academic program). The Master of Science (M.S.) degree requires a thesis or paper. The Master of Education (M.Ed.) degree is a non-disquisition, practitioner-oriented degree. Programs vary on requiring a written comprehensive exam or a portfolio/oral.

Content Focused option

Code	Title	Credits
Required Courses		12
EDUC 750	Reflective Practice and Research in Education	
EDUC 751	Students and Their Learning	
EDUC 752	Curriculum Design and Delivery	
EDUC 753	Managing/ and Monitoring Learning	
Major/Concentration		18
Practicum (M.Ed.) or Thesis (M.S.)		3-6
EDUC 794 or EDUC 798	Practicum/Internship (or) Master's Thesis	
Total Credits		33-36

Teacher Licensure Option

Code	Title	Credits
EDUC 651P	Instructional Planning, Methods and Assessment	3
EDUC 661	Introduction to Special Education	3
EDUC 681P	Classroom Practice/Methods of Teaching I (Some content areas require an additional special methods course, EDUC 682)	3
EDUC 685P	Student Teaching Seminar	1
EDUC 686	Classroom Management for Diverse Learners	3
EDUC 689	Teaching Students of Diverse Backgrounds	3
EDUC 724	Advanced Educational Psychology	3
EDUC 687P	Student Teaching	9
EDUC 688P	Applied Student Teaching	3
Total Credits		31

WHOLE CHILD OPTION

Code	Title	Credits
Required Courses		18
HNES 645		
HNES 737		
EDUC 751	Students and Their Learning	
EDUC 790	Graduate Seminar (two 3-credit courses)	
EDUC 794	Practicum/Internship	
Focused Electives		12
CNED 712	Counseling Across the Lifespan	
CNED 728	Guidance Administration and Consulting	
CNED 729	Professional K-12 School Counseling	
CNED 890	Graduate Seminar	
EDUC 712	Social, Cultural and Political Dimensions of Schools	
EDUC 724	Advanced Educational Psychology	
EDUC 755	Exceptional Learners in the Secondary School Classroom	
SOC 610	Social Inequality	
Total Credits		30

Computer Science Education Option

Code	Title	Credits
Education Core		12
EDUC 750	Reflective Practice and Research in Education	
EDUC 751	Students and Their Learning	
EDUC 752	Curriculum Design and Delivery	
EDUC 753	Managing/ and Monitoring Learning	
Computer Science Core		12
CSCI 641	Introduction to Computer Science Education	
CSCI 642	Problem Solving in Computer Science Education	
CSCI 643	Introduction to Computer Programming (Introduction to Computer Programming, pending)	
CSCI 644	Data Structures and Algorithms (Data Structures and Algorithms, pending)	
Focused Electives		6
Students must also choose two of the following:		
CSCI 605	(Principles in Cyber Security, pending)	
CSCI 650	Cloud Computing	
CSCI 713	Software Development Processes	
CSCI 773	Foundations of the Digital Enterprise	
Capstone Experience		3
EDUC 794	Practicum/Internship (or)	
Total Credits		33