

Education - Master's

Department Information

- **School of Education Head:**
Chris Ray, Ph.D.
- **Department Location:**
School of Education, FLC 210
- **Department Phone:**
(701) 231-7921
- **Department Web Site:**
www.ndsu.edu/ted/ (<http://www.ndsu.edu/ted/>)
- **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 disquisition. 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.

Teacher Education Required Courses

Code	Title	Credits
EDUC 750	Reflective Practice and Research in Education	3
EDUC 751	Students and Their Learning	3
EDUC 752	Curriculum Design and Delivery	3
EDUC 753	Managing/ and Monitoring Learning	3
Major/Concentration		18
EDUC 794	Practicum/Internship (or)	3
EDUC 798	Master's Thesis	6-10

Teacher Licensure Option

Code	Title	Credits
Professional Education Coursework		
EDUC 651P	Instructional Planning, Methods and Assessment	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 661	Introduction to Special Education	3
Content Area & Elective Coursework		
Practicum		
EDUC 687P	Student Teaching	9
EDUC 688P	Applied Student Teaching	3

WHOLE CHILD OPTION

Code	Title	Credits
HNES 645	Organization and Administration of Coordinated School Health Programs	3
HNES 737	School-wide Physical Activity Promotion	3
EDUC 751	Students and Their Learning	3

EDUC 790	Graduate Seminar	3
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EDUC 794	Practicum/Internship	3
Focused Electives (12 credits)		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
EDUC 750	Reflective Practice and Research in Education	3
EDUC 751	Students and Their Learning	3
EDUC 752	Curriculum Design and Delivery	3
EDUC 753	Managing/ and Monitoring Learning	3
Major/Concentration (12 credits)		
CSCI 641	Introduction to Computer Science Education	
CSCI 642	Problem Solving in Computer Science Education	
CSCI 643	(Introduction to Computer Programming, pending)	
CSCI 644	(Data Structures and Algorithms, pending)	
Focused Electives (6 credits)		6
CSCI 605	Principles of Cybersecurity (Principles in Cyber Security, pending)	
CSCI 650	Cloud Computing	
CSCI 713	Software Development Processes	
CSCI 773	Foundations of the Digital Enterprise	
Capstone Experience (3 credits)		
EDUC 794	Practicum/Internship (or)	
EDUC 798	Master's Thesis	