

Agricultural Education Master's

Department Information

- **Program Information:**
ndsu.edu/programs/graduate/agricultural-education (<http://ndsu.edu/programs/graduate/agricultural-education/>)
- **Department Web Site:**
ndsu.edu/agriculture/agricultural-family-education/agricultural-education (<http://ndsu.edu/agriculture/agricultural-family-education/agricultural-education/>)
- **Application Deadline:**
Applications will be accepted up to 3 weeks prior to the start of a new semester
- **Credential Offered:**
M.Ed., M.S.
- **English Proficiency Requirements:**
TOEFL iBT 71, IELTS 6, Duolingo 105

Apply Now (https://ndsugrad.my.site.com/Application/TX_SiteLogin/?startURL=/Application/TargetX_Portal__PB)

Master of Education Curriculum

Code	Title	Credits
M.Ed. - Licensed Teachers		
Core Courses		12
EDUC 750	Reflective Practice and Research in Education	
EDUC 751	Students and Their Learning	
EDUC 732	Curriculum, Instruction and Learning Theory	3
or EDUC 752	Curriculum Design and Delivery	
EDUC 753	Managing/ and Monitoring Learning	
Concentration		12
H&CE 724	Program Planning in School-Based and Extension Programs	
H&CE 740	Advanced CTE Philosophy and Policy	
H&CE 743	Experiential and Learner-Centered Instruction	
H&CE 756	Program Development and Evaluation	
H&CE 781	Professional Development in Agricultural Education	
H&CE 787	Issues In Education	
H&CE 795		
Electives (as approved by adviser)		
H&CE 794		3
Total Credits		30

Code	Title	Credits
M.Ed. - Teacher Licensure Option (TLO)		
H&CE 232	Philosophy and Policy (CTE licensure requirement, not M.Ed. degree eligible)	
EDUC 651P	Instructional Planning, Methods and Assessment	3
EDUC 686	Classroom Management for Diverse Learners	3
EDUC 689	Teaching Students of Diverse Backgrounds	3
EDUC 724	Advanced Educational Psychology	3
H&CE 667	Leading Youth Organizations	3
or H&CE 644	Advising FFA and SAE	
H&CE 680	Science, Technology, Engineering & Mathematics Teaching Methods in Agricultural Education	3
H&CE 681P	Methods of Teaching Agriculture	3

H&CE 683P	Student Teaching Seminar	1
H&CE 687P	Student Teaching	5
H&CE 688P	Applied Student Teaching	3
Total Credits		30

Code	Title	Credits
M.Ed. - Dickinson State University and NDSU Dual Degree - Teacher Licensure Option		
EDUC 651P	Instructional Planning, Methods and Assessment	3
EDUC 686	Classroom Management for Diverse Learners	3
EDUC 689	Teaching Students of Diverse Backgrounds	3
H&CE 667	Leading Youth Organizations	3
or H&CE 644	Advising FFA and SAE	
H&CE 646	Extension Education (optional)	3
H&CE 680	Science, Technology, Engineering & Mathematics Teaching Methods in Agricultural Education	3
H&CE 681P	Methods of Teaching Agriculture	3
H&CE 683P	Student Teaching Seminar	1
H&CE 687P	Student Teaching	5
H&CE 688P	Applied Student Teaching	3
Total Credits		30-33

DEGREE REQUIREMENTS AND NOTES

- Courses taken with a Pass/Fail grading basis may not be used to satisfy any degree requirement.
- A grade of 'C' or better is required in all required EDUC and H&CE courses.
- To be placed in student teaching in for teacher licensure, a 2.75 cumulative GPA and a 2.75 GPA in professional education coursework is required.
- To exit the licensure program, a 2.75 cumulative GPA and a 2.75 GPA in professional education coursework is ~~are~~ required, as well as completing the Praxis Subject test and the Principles of Learning and Teaching test.

NOTE: Earning an academic/professional degree does not necessarily lead to state credential or licensure. People seeking licensure must provide evidence of the required number of years of teaching or counseling, and, in the case of school administration, administrative experience. Potential and current students should consult with the appropriate academic program coordinator for advice about licensure, certification, or credentialing after communicating with the appropriate state official.

Master of Science Curriculum

Code	Title	Credits
Core Courses		15
EDUC 703	Research, Measurement and Program Evaluation	
or EDUC 750	Reflective Practice and Research in Education	
EDUC 751	Students and Their Learning	
EDUC 732	Curriculum, Instruction and Learning Theory	
or EDUC 752	Curriculum Design and Delivery	
EDUC 753	Managing/ and Monitoring Learning	
EDUC 702	Statistics In Educational Research	
Major/Concentration		9
Choose from the following:		
H&CE 724	Program Planning in School-Based and Extension Programs	
H&CE 740	Advanced CTE Philosophy and Policy	
H&CE 743	Experiential and Learner-Centered Instruction	
H&CE 756	Program Development and Evaluation	
H&CE 781	Professional Development in Agricultural Education	

H&CE 787	Issues In Education	
H&CE 795		
Research		
H&CE 798		6
Total Credits		30

Admission and Application Requirements

- Graduate School admission and application requirements are found on the Admission Information (<https://catalog.ndsu.edu/past-bulletin-archive/2025-2026/graduate/admission-information/>) page.