

# AGRICULTURAL AND EXTENSION EDUCATION - MASTER OF ARTS (ONLINE)

To be admitted to the graduate program in Agricultural and Extension Education, the student must have a baccalaureate degree from an accredited college or university with an academic record that clearly demonstrates an ability to pursue graduate studies in this field. As a general rule, applicants will not be admitted to the program unless they have a 3.0 (out of a possible 4.0) cumulative point-hour ratio for all previous academic work, though the records of potential students will not be examined strictly from an academic perspective. Students with a GPA of 2.5-2.99 may be considered for admission on a provisional status.

The AXED Graduate Studies Committee reviews each application and decides whom to admit into the master's program. Master's degree students are admitted each semester.

The committee will consider only those applicants from whom all of the admission materials have been received. It is the applicant's responsibility to ensure that all materials are received to meet graduate school and departmental requirements.

## Thesis Option

Prefix	Title	Credits
<b>Required Coursework</b>		
AXED 5999	Master's Thesis	6
AXED 5110	Management of Change, Diffusion, and Adoption of Innovations	3
AXED 5510	Research Methods	3
AXED 5515	Data Collection and Analysis	3
AXED 5165	History and Philosophy of Agricultural and Extension Education	3
<b>Electives</b>		<b>12</b>
AXED 5150	Strategic Communications Campaigns and Evaluation	
AXED 5155	Youth Program Development and Management	
AXED 5320	Risk and Crisis Communications in Agricultural, Consumer, and Environmental Sciences	
AXED 5310	New Mexico Water Issues	
AXED 4330 or AXED 5330	Content Area Literacies	
AXED 4510	Introduction to Research Methods	
AXED 4520	Methods in Career and Technical Laboratory Instruction	
AXED 4610	Leadership On Agricultural and Natural Resource Issues	
AXED 4620	Methods of Teaching Biological, Earth and Physical Sciences in Agriculture	
AXED 4710	4-H Youth Development	
AXED 4715	The FFA Organization: An Overview	
AXED 4610	Leadership On Agricultural and Natural Resource Issues	
AXED 4620	Methods of Teaching Biological, Earth and Physical Sciences in Agriculture	
AXED 4710	4-H Youth Development	
AXED 4715	The FFA Organization: An Overview	

AXED 4997	Independent Study in Agricultural, Extension, or Technology Education
AXED 4997	Independent Study in Agricultural, Extension, or Technology Education
AXED 5110	Management of Change, Diffusion, and Adoption of Innovations
AXED 5105	Introduction to Special Education in Career and Technical Education
AXED 5130	Advanced Agricultural Mechanization
AXED 5155	Youth Program Development and Management
AXED 5160	Teaching Adults in Nonformal Settings
AXED 5170	Keys for Agricultural and Rural Development
AXED 5210	Curriculum Development and Assessment in Agricultural Education
AXED 5215	Developing Excellent Programs in Career and Technical Education
AXED 5220	Methods for Teaching Agricultural and Technology Education
AXED 5230	Directed Teaching in Agricultural or Technology Education
AXED 5235	Directed Teaching in Extension Education
AXED 5160	Teaching Adults in Nonformal Settings
AXED 5330	Content Area Literacies
AXED 5510	Research Methods
AXED 5610	Leadership on Agricultural and Natural Resource Issues
AXED 5615	Effective Management of Volunteer Programs
AXED 5310	New Mexico Water Issues
AXED 5515	Data Collection and Analysis
AXED 5610	Leadership on Agricultural and Natural Resource Issues
AXED 5615	Effective Management of Volunteer Programs
AXED 5996	Special Topics
AXED 5993	Workshops in Agricultural, Extension, and Technology Education
AXED 5998	Internship/Cooperative Experience
AXED 5994	Creative Component
AXED 5999	Master's Thesis
AXED 5993	Workshops in Agricultural, Extension, and Technology Education
AXED 5996	Special Topics
AXED 5998	Internship/Cooperative Experience
AXED 4520	Methods in Career and Technical Laboratory Instruction
<b>Total Credits</b>	<b>30</b>

## Non-Thesis (Creative Component)

Prefix	Title	Credits
<b>Required Courses</b>		
AXED 5994	Creative Component	4
AXED 5110	Management of Change, Diffusion, and Adoption of Innovations	3
AXED 5165	History and Philosophy of Agricultural and Extension Education	3
AXED 5515	Data Collection and Analysis	3
AXED 5510	Research Methods	3
<b>Electives</b>		<b>14</b>
AXED 4510	Introduction to Research Methods	
AXED 4330	Content Area Literacies	

or AXED 5330	Content Area Literacies
AXED 4520	Methods in Career and Technical Laboratory Instruction
AXED 4620	Methods of Teaching Biological, Earth and Physical Sciences in Agriculture
AXED 4710	4-H Youth Development
AXED 4715	The FFA Organization: An Overview
AXED 4997	Independent Study in Agricultural, Extension, or Technology Education
AXED 5105	Introduction to Special Education in Career and Technical Education
AXED 5160	Teaching Adults in Nonformal Settings
AXED 5170	Keys for Agricultural and Rural Development
AXED 5210	Curriculum Development and Assessment in Agricultural Education
AXED 5220	Methods for Teaching Agricultural and Technology Education
AXED 5230	Directed Teaching in Agricultural or Technology Education
AXED 5235	Directed Teaching in Extension Education
AXED 5330	Content Area Literacies
AXED 5610	Leadership on Agricultural and Natural Resource Issues
AXED 5615	Effective Management of Volunteer Programs
AXED 5993	Workshops in Agricultural, Extension, and Technology Education
AXED 5996	Special Topics
AXED 5998	Internship/Cooperative Experience
AXED 5130	Advanced Agricultural Mechanization
AXED 5155	Youth Program Development and Management
AXED 5150	Strategic Communications Campaigns and Evaluation
AXED 5215	Developing Excellent Programs in Career and Technical Education
AXED 5310	New Mexico Water Issues
AXED 5320	Risk and Crisis Communications in Agricultural, Consumer, and Environmental Sciences

**Total Credits** **30**

## Suggested Plan of Study

Prefix	Title	Credits
<b>Thesis Option</b>		
<i>Year 1</i>		
<i>Fall Semester</i>		
AXED 5510	Research Methods	3
Approved Elective		3
AXED 5165	History and Philosophy of Agricultural and Extension Education	3
<i>Spring Semester</i>		
AXED 5515	Data Collection and Analysis	3
AXED 5110	Management of Change, Diffusion, and Adoption of Innovations	3
Approved Elective		3
<i>Year 2</i>		
<i>Fall Semester</i>		
AXED 5999	Master's Thesis	3
Approved Elective		3
Approved Elective		3

Prefix	Title	Credits
<i>Spring Semester</i>		
AXED 5999	Master's Thesis	3
<b>Non-Thesis Option (Creative Component)</b>		
<i>Year 1</i>		
<i>Fall Semester</i>		
AXED 5510	Research Methods	3
Approved Elective		3
AXED 5165	History and Philosophy of Agricultural and Extension Education	3
<i>Spring Semester</i>		
AXED 5515	Data Collection and Analysis	3
AXED 5110	Management of Change, Diffusion, and Adoption of Innovations	3
Approved Elective		3
<i>Year 2</i>		
<i>Fall Semester</i>		
Approved Elective		3
Approved Elective		3
AXED 5994	Creative Component	3
<i>Spring Semester</i>		
AXED 5994	Creative Component	1
Approved Elective		2

New Mexico State University master's accelerated program provides **the opportunity for academically qualified undergraduate students** to begin working on a master's degree **during their junior and senior years** while completing a bachelor's degree. Typically, a bachelor's degree requires four years to complete, and a master's degree requires an additional two years. The master's accelerated programs allow students the opportunity to complete a graduate program in an accelerated manner. Students can take up to 12 credits of AXED graduate courses and get dual course credit that can be applied to both an undergraduate and master's degree.

You can also check the NMSU catalog for additional information about our programs.

## MAP Requirements

- The Graduate School allows qualified junior or senior students to substitute its graduate courses for required or elective courses in an undergraduate degree program and then subsequently count those same course as fulfilling graduate requirements in a related graduate program.
- Undergraduate students may apply for acceptance to the accelerated master's program after completing 60 semester hours of undergraduate coursework of which a minimum of 25 semester credit hours must be completed at NMSU.
- The grade point average must be at a minimum of 2.75.
- Students must receive a grade of B or higher in this coursework to be counted for graduate credit. If a grade of B- or lower is earned, it will not count toward the graduate degree.

### AXED Courses Eligible for MAPS:

Upon approved enrollment to the AXED MAP Program, the following courses may be taken in the undergraduate program of study.

Prefix	Title	Credits
AXED 4620	Methods of Teaching Biological, Earth and Physical Sciences in Agriculture	3

AXED 5105	Introduction to Special Education in Career and Technical Education	3
AXED 5110	Management of Change, Diffusion, and Adoption of Innovations	3
AXED 5150	Strategic Communications Campaigns and Evaluation	3
AXED 5155	Youth Program Development and Management	3
AXED 5165	History and Philosophy of Agricultural and Extension Education	3
AXED 5215	Developing Excellent Programs in Career and Technical Education	3
AXED 5220	Methods for Teaching Agricultural and Technology Education	3
AXED 5320	Risk and Crisis Communications in Agricultural, Consumer, and Environmental Sciences	3
AXED 5510	Research Methods	3
AXED 5330	Content Area Literacies	3