



## Master of Science in Agricultural Education

The master's degree is designed to prepare graduates for teaching, research, extension, leadership, and administrative positions in the public and private sectors. Students in the master's program focus on a core of agricultural education courses along with an emphasis in designing educational/ training programs, professional presentation enhancement, leadership development, teaching/training methods, and interpersonal communication. The Master of Science in Agricultural Education requires a minimum of 30 semester hours of graduate course work for the thesis option and 36 semester hours for the non-thesis option.

### CURRICULUM<sup>1</sup>

Thesis Option (minimum of 30 hours)	Non-thesis Option (minimum of 36 hours)
<p><b>Agricultural Education Core</b> (12 hours) <u>Required (9 hours)</u></p> <ul style="list-style-type: none"> <li>• AGLS 5302 <i>Methods of Technological Change</i></li> <li>• AGED 5305 <i>Program Development in Agricultural and Extension Education</i></li> <li>• AGED 5306 <i>History and Philosophy of Agricultural and Extension Education</i></li> </ul> <p><u>Optional (select 3 hours from one of these courses)</u></p> <ul style="list-style-type: none"> <li>• AGED 5308 <i>Foundations of Adult Education</i></li> <li>• AGED 5310 <i>College Teaching in Agriculture</i></li> <li>• AGED 5311 <i>Human Dimensions of International Agricultural Development</i></li> </ul> <p><b>Research Core</b> (15 hours)</p> <ul style="list-style-type: none"> <li>• AGED 5302 <i>Research Methods and Analysis in Agricultural Education and Communications</i></li> <li>• AGED 5309 <i>Evaluation of Programs in Vocational, Technical, and Extension Education</i></li> <li>• AGED 5312 <i>Data Analysis and Presentation</i></li> <li>• AGED 6000 <i>Master's Thesis (6 hours)</i></li> </ul> <p><b>Electives</b> (3 hours)</p> <ul style="list-style-type: none"> <li>• In conjunction with your adviser, select one more course. Possible areas include, but are not limited to: agricultural education, agricultural leadership, agricultural communications studies, and education.</li> </ul>	<p><b>Agricultural Education Core</b> (12 hours) <u>Required (9 hours)</u></p> <ul style="list-style-type: none"> <li>• AGLS 5302 <i>Methods of Technological Change</i></li> <li>• AGED 5305 <i>Program Development in Agricultural and Extension Education</i></li> <li>• AGED 5306 <i>History and Philosophy of Agricultural and Extension Education</i></li> </ul> <p><u>Optional (select 3 hours from one of these courses)</u></p> <ul style="list-style-type: none"> <li>• AGED 5308 <i>Foundations of Adult Education</i></li> <li>• AGED 5310 <i>College Teaching in Agriculture</i></li> <li>• AGED 5311 <i>Human Dimensions of International Agricultural Development</i></li> </ul> <p><b>Research Core</b> (9 hours)</p> <ul style="list-style-type: none"> <li>• AGED 5302 <i>Research Methods and Analysis in Agricultural Education and Communications</i></li> <li>• AGED 5309 <i>Evaluation of Programs in Vocational, Technical, and Extension Education</i></li> <li>• AGED 5312 <i>Data Analysis and Presentation</i></li> </ul> <p><b>Electives</b> (15 hours)</p> <ul style="list-style-type: none"> <li>• In conjunction with your adviser, select five more courses. Possible areas include, but are not limited to: agricultural education, agricultural leadership, agricultural communications studies, and education.</li> </ul>

<sup>1</sup> Unless otherwise noted, the second digit in the course number indicates the number of credits for the course.