

**Ph.D. Agricultural Economics**

<b>Topic Area</b>	<b>Credit Hours</b>
<b>Economic Theory</b>	<b>15</b>
ECON 735    Mathematical Economics ( <i>F</i> )	3
ECON 940    Advanced Microeconomic Theory I ( <i>S</i> )	3
ECON 945    Advanced Microeconomic Theory II ( <i>F</i> )	3
ECON 805    Income and Employment Theory I ( <i>S</i> )	3
ECON 905    Income and Employment Theory II ( <i>F</i> )	3
 <b>Research Methodology</b>	 <b>12</b>
ECON 830    Econometrics I ( <i>F</i> )	3
ECON 930    Econometrics II ( <i>S</i> )	3
AGEC 901    Research Methods in Economics ( <i>F</i> )	3
AGEC 936    Quantitative Topics in Agricultural Economics ( <i>S</i> )	3
 <b>Additional Required Agricultural Economics Courses</b>	 <b>6</b>
AGEC 905    Agricultural Demand and Price Analysis ( <i>S</i> )	3
AGEC 923    Economics of Agricultural Production ( <i>F</i> )	3
 <b>Specialty Area</b>	 <b>6</b>
 <b>General Electives* (700 level and higher)</b>	 <b>21</b>
* Must include the following M.S. level courses or their equivalent:	
AGEC 712    Optimization Techniques for Agricultural Economics ( <i>S</i> )	3
AGEC 823    Production Economics II ( <i>F</i> )	3
AGEC 805    Agricultural Marketing ( <i>S</i> )	3
STAT 706    Basic Elements of Statistical Theory ( <i>F</i> )	3
	60 Course Hours
	30 Dissertation Hours
	<b>90 Total Credit Hours</b>

The following courses developed for the Masters of Agribusiness are not allowed on a student's program of study: AGECE 700, AGECE 701, AGECE 713, AGECE 720, AGECE 730, AGECE 760, AGECE 761, and AGECE 770.