



# College of Agriculture and Applied Sciences

## Master of Science

# MARTIN in Agriculture & Natural Resources

## Agribusiness & Risk Management Concentration

The Agribusiness and Risk Management (ARM) concentration provides a range of agricultural economics course work developed specifically to address risk management issues associated with agribusiness enterprises.

**Students must satisfy the university general requirements and the following requirements specific to the degree.**

### Resumé of Degree Requirements

<b>Agribusiness and Risk Management Concentration (1194)</b>	<b>18 hours</b>
• Agricultural Economics 705 Advanced Agricultural Marketing	(3)___
• Agricultural Economics 710 Commodity Futures and Options Markets	(3)___
• Agricultural Economics 750 Agricultural Risk Analysis and Decision Making	(3)___
• Agricultural Economics 751 Strategic Management Issues in Agriculture	(3)___
• Agricultural Economics 780 Project Management Issues in Agriculture	(3)___
• Agricultural Economics 784 Applied Management Science in Agricultural Systems I	(3)___
<b>II. Agriculture, Geosciences, and Natural Resources Electives</b>	<b>9 hours</b>
• Choose nine (9) hours of course work from 600 level or higher courses in agriculture, agricultural economics, geoscience, natural resources, education, natural or physical sciences, or other graduate course approved by the M.S.A.N.R Graduate Coordinator.	___
*Three hours in this category must include globalization component.	
<b>III. Statistics/Advanced Mathematics</b>	<b>3 hours</b>
• Agriculture 741 Statistical Methods in Agriculture and Natural Resources (3) OR	
• A graduate level statistics or mathematics course approved by the MSANR Graduate Coordinator (3). Students in the Agribusiness and Risk Management ARM option are required to complete AGEC 740 Advanced Econometric Applications in Agribusiness (3) to complete the statistics requirement.	___
<b>IV. Research</b>	<b>6 hours</b>
• Non Thesis Option	
Agriculture 790 Scientific Writing and Presentations (3) OR	
Natural Resources Management 790 Scientific Writing and Presentations (3)	___
AND	
Agriculture 791 Master’s Research Project in Agriculture (1-3) OR	
Natural Resources Mgt 791 Master’s Research Project in Natural Resources Management (1-3)	___
OR	
• Thesis Option	
Agriculture 701-702 Master’s Thesis (3, 1-3) OR	
Natural Resources Management 701-702 Master’s Thesis (3, 1-3)	___
<b>Minimum hours required for degree</b>	<b>36</b>