

# Agricultural Education and Human Sciences (MS)

## Degree Requirements

### New Proposed Curriculum

#### Agriculture Education Concentration

Code	Title	Hours	Counts towards
<b>Core Courses</b>			
			<b>6</b>
AEHS 501	Foundations Of Agricultural and Extension Education		
AEHS 578	Scientific Inquiry in Agricultural and Extension Education		
<b>Additional Courses in Research</b>			<b>6</b>
ST 511	Statistical Methods For Researchers I		
AEHS 777	Qualitative Research Methods in the Agricultural Education and Human Sciences		
<b>Curriculum / Program Planning</b>			<b>3</b>
AEHS 524	Coordinating the High School Agricultural Education Program		
	or AEHS 525 Curriculum Development in Agricultural and Extension Education		
<b>Instructional Methodology</b>			<b>3</b>
AEHS 535	Teaching Agriculture in Secondary Schools*		
	or AEHS 735 Effective Teaching in Agriculture and Life Sciences		
<b>Thesis Research</b>			<b>6</b>
AEHS 695	Master's Thesis Research		
<b>Elective Courses</b>			<b>12</b>
Select 12 hours of Elective Courses approved in conjunction with the academic committee			
<b>Total Hours</b>			<b>36</b>

\* AEHS 535 is recommended for those with no teaching experience.  
 AEHS 735 is recommended for those who desire to teach in higher education.

#### Family and Community Science Concentration

Code	Title	Hours	Counts towards
<b>Theoretical Foundations</b>			<b>6</b>
AEHS 502	Theories in Family Science		
AEHS 543	Applied Concepts in Parenting and Family Life Education		
	or AEHS 553 Applied Concepts in Child and Youth Development		
<b>Professional Development</b>			<b>12</b>
AEHS 521	Program Planning in Agricultural Extension and Human Sciences		
AEHS 577	Evaluation in Agricultural and Human Sciences		
AEHS 585	Professional Ethics and Family Policy		
AEHS 510	Supervised Professional Experience		
<b>Methodological Inquiry</b>			<b>9</b>
AEHS 578	Scientific Inquiry in Agricultural and Extension Education		
ST 511	Statistical Methods For Researchers I		
AEHS 695	Master's Thesis Research		
<b>Elective Courses</b>			<b>9</b>
Select 9 hours of elective courses approved in conjunction with the academic committee			
<b>Total Hours</b>			<b>36</b>
<b>Extension Education Concentration</b>			
Code	Title	Hours	Counts towards
<b>Core Courses</b>			
			<b>6</b>
AEHS 501	Foundations Of Agricultural and Extension Education		

AEHS 578	Scientific Inquiry in Agricultural and Extension Education	
<b>Additional Courses in Research</b>		<b>6</b>
ST 511	Statistical Methods For Researchers I	
AEHS 777	Qualitative Research Methods in the Agricultural Education and Human Sciences	
<b>Program Planning and Evaluation</b>		<b>6</b>
AEHS 521	Program Planning in Agricultural Extension and Human Sciences	
AEHS 577	Evaluation in Agricultural and Human Sciences	
<b>Instructional Methodology</b>		<b>3</b>
AEHS 535	Teaching Agriculture in Secondary Schools*	
	or AEHS 735 Effective Teaching in Agriculture and Life Sciences	
<b>Thesis Research</b>		<b>6</b>
AEHS 695	Master's Thesis Research	
<b>Elective Courses</b>		<b>9</b>
Select 9 hours of Elective Courses approved in conjunction with the academic committee		
<b>Total Hours</b>		<b>36</b>

\* AEHS 535 is recommended for those with no teaching experience. AEHS 735 is recommended for those who desire to teach in higher education.

### Agricultural Leadership Development

Code	Title	Hours	Counts towards
<b>Core Courses</b>		<b>6</b>	
AEHS 501	Foundations Of Agricultural and Extension Education		
AEHS 578	Scientific Inquiry in Agricultural and Extension Education		
<b>Additional Courses in Research</b>		<b>6</b>	

ST 511	Statistical Methods For Researchers I	
AEHS 777	Qualitative Research Methods in the Agricultural Education and Human Sciences	
<b>Leadership Theory</b>		<b>3</b>
AEHS 550	Leadership Theory	
	or AEHS 56(Organizational Behavior and Administrative Leadership in Agricultural & Human Science	
<b>Additional Leadership Content</b>		<b>3</b>
AEHS 545	Family Communication and Coaching	
	or AEHS 56(Organizational Behavior and Administrative Leadership in Agricultural & Human Science	
	or AEHS 56(Organizational Behavior and Administrative Leadership in Agricultural & Human Science	
	or AEHS 56(Community Leadership	
<b>Instructional Methodology</b>		<b>3</b>
AEHS 523	Adult Education in Agriculture *	
	or AEHS 735 Effective Teaching in Agriculture and Life Sciences	
<b>Thesis Research</b>		<b>6</b>
AEHS 695	Master's Thesis Research	
<b>Elective Courses</b>		<b>9</b>
Select 9 hours of Elective Courses approved in conjunction with the academic committee		
<b>Total Hours</b>		<b>36</b>

\* AEHS 535 is recommended for those with no teaching experience. AEHS 735 is recommended for those who desire to teach in higher education.

### Department Head

Ben Chapman

### Directors

Joseph Donaldson

Annie Hardison-Moody

## **Full Professor**

Carolyn Bird

Ben Chapman

Koralalage Sunil Upali Jayaratne

Sarah Kirby

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Michael Schulman

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## **Associate Professors**

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Joseph Donaldson

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## **Assistant Professors**

Jamie Alexander

Basheerah Enahora

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Katherine McKee

Joy Morgan

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Sudha Sankar

Virginia Stage

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## **Adjunct Faculty**

Amber Beseli

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