

**2016/2017 Catalog: Farm Management AAS degree from Muscatine Community College AND  
Agricultural Studies Bachelor of Science degree from Iowa State University**

<u>Courses to be taken at Muscatine Community College for Associate of Applied Science Degree</u>				<u>Courses to be taken at Iowa State University for completion of a Bachelor of Science Degree</u>			
<b>YEAR 1</b>	COM 102	Communication Skills	3	<b>YEAR 3</b>	AgEdS 110B	Orientation	1
	AGB 108	Human Relations 1	1.5		Lib 160	Library Instruction	1
	AGB 301	Applied Acct for Farm Mgmt I	1.5		AgEdS 215	Career Seminar	1
	AGS 352	Genetics	1.5		Agron 342 or 450	World Food Issues or Issues in Sustainable Ag	3
	AGS 401	Swine Production I	3		Eng 150	Critical Thinking & Communication	3
	AGC 901	Seminar I	.5		Agron 114	Principles of Agronomy	3
	AGS 315	Principles of Animal Nutrition	3		Biol 101	Introductory Biology	<u>3</u>
	AGC 861	Farm Experience I	3		<b>Total</b>		<b>15</b>
	AGB 231	Futures and Options	1.5				
	<b>Total</b>		<b>18.5</b>				
<b>YEAR 1</b>	MAT 104	Applied Math Topics	3	<b>YEAR 3</b>	AgEdS 311	Presentation Strategies	3
	AGB 302	Applied Acct for Farm Mgmt II	1.5		Eng 250	Written, Oral, Vis., & Elect. Comm. Working with Animals/Survey of Animal Industry	3 4
	AGC 902	Seminar II	.5		An S 101/114	Principles of Microeconomics	3
	AGA 285	Crop Protection	3		Econ 101	Intro to Probabilities and Matrices	3
	AGA 210	Corn and Soybean Production	3		Math 104		
	AGC 862	Farm Experience II	3.5		<b>Total</b>		<b>16</b>
	SPC 111	Public Speaking	2				
	<b>Total</b>		<b>16.5</b>				
<b>YEAR 1</b>	CSC 110	Intro to Computers	3				
	AGA 373	Integrated Crop Management	2				
<b>SUMMER</b>	AGA 336	Forage Production	1.5				
	<b>Total</b>		<b>6.5</b>				
<b>YEAR 2</b>	AGC 903	Seminar III	.5	<b>YEAR 4</b>	AgEdS 315	Personal & Prof Leadership	3
	AGA 890	Soil Science	1.5		AgEdS 450	Farm Management & Operation	3
	AGB 304	Agricultural Finance	1.5		Chem 163	General Chemistry	4
	AGB 305	Agricultural Law	1.5		Chem 163L	General Chemistry Lab	1
	AGA 890	Soil Chemistry	1.5		AgEdS 327	Advanced Comm in Ag	3
	AGB 299	Farm Record Analysis	1.5			Elective	<u>2</u>
	AGA 901	Seed Science	1.5		<b>Total</b>		<b>16</b>
	AGC 864	Farm Experience IV	3				
	<b>Total</b>		<b>12.5</b>				

<p><b>YEAR 2</b></p> <p>ENV111 Environmental Science 3</p> <p>AGB 306 Risk Management 1.5</p> <p>AGC 904 Seminar IV .5</p> <p>AGP 243 Precision Agricultural App. 3</p> <p>AGM 157 Machinery Management 3</p> <p>AGB 232 Livestock and Grain Marketing 3</p> <p>AGC 865 Farm Experience IV 3.5</p> <p style="text-align: right;"><b>Total 17.5</b></p>	<p><b>YEAR 4</b></p> <p>Stat 104 Intro to Statistics 3</p> <p>BBMB 221 Biochemical Processes 3</p> <p>Econ 334 Entrepreneurship in Ag 3</p> <p>AgEdS 451 Ag Law 4</p> <p style="padding-left: 100px;">US Diversity/Humanities Elective <u>3</u></p> <hr style="width: 10%; margin-left: auto; margin-right: 0;"/> <p style="text-align: right;"><b>16</b></p>
<b>Muscatine Total Credit Hours: 71.5</b>	<b>ISU Total Credit Hours: 63</b>
* <i>Elective courses</i>	<p><b>Total Credit Hours to Graduate: 128</b></p> <p><i>* PLEASE NOTE: No more than 65 credit hours earned at a two-year college can be applied to a baccalaureate degree from Iowa State.</i></p>
<b>Student will receive a AAS degree in Farm Management from Muscatine Community College Muscatine, Iowa</b>	<b>Student will receive a B.S. degree in Agricultural Studies from Iowa State University Ames, Iowa</b>