

**BUSINESS OPTION**

Fall 2013

**GENERAL EDUCATION REQUIREMENTS  
(42 credits)****Communications (9 credits)**

English 1000 (≥ C-)  
 Comm 1200 or Ag Educ 2220  
 Communication Elective:  
   Ag Educ 2220  
   Comm 1200, 3441, 3572, 3575  
   CSD 1100  
   English 2010, 2030  
   IS&LT 4360  
   Rural Soc 2225  
   Sci Ag J 2210, 3210, 3240  
   Theatre 1400  
   Foreign Language Course

**College Algebra (3 credits)**

Math 1100 or higher (≥ C-)  
 (i.e. 1160, 1320, 1400, 1500)

**Biol, Phy**

Biol 1500 or FW 1100\* 5 hrs  
 Chem 1100 or 1320 (MRP) 3-4 hrs  
 Biochem 2110 3 hrs  
 Statistics 1200 or higher (MRP) 3 hrs  
   Ag Econ 2225 recommended

**Social & Behavioral Sciences (9 credits)**

Ag Econ 1041 or Econ 1014 3 hrs  
 Ag Econ 1042 or Econ 1015 3 hrs  
 History 1100 or 1200 or 3 hrs  
   Political Science 1100 or 2100

**Humanistic Studies & Fine Arts (6 credits)**

Approved humanistics studies or fine arts 3 hrs  
 Select 3 hrs

**GENERAL ELECTIVES (6 credits)**

<b>DEPARTMENTAL REQUIREMENTS (72 credits)</b>	
<b>Freshman Year (11 credits)</b>	
3 hrs	A.S. 1011 Animal Science (f) 3 hrs
3 hrs	A.S. 1013 Biotechnology in An Agri (sp) 3 hrs
3 hrs	A.S. 1065 Lab Practicum (f/sp) 2 hrs
	A.S. 2175 Monogastric Prod (sp) 3 hrs
<b>Sophomore Year (14 credits)</b>	
	A.S. 2111 Soph Seminar (WI, ≥ C-, sp) 3 hrs
	A.S. 2114 Live An & Meat Eval (f) 3 hrs
	A.S. 2165 Ruminant Prod (f) 3 hrs
	A.S. 3254 Physiol Dom An* (f) 3 hrs
	A.S. 3255 Physiol Dom An Lab* (sp) 2 hrs
<b>Junior Year (17 credits)</b>	
	A.S. 2115 Livestock Judg (f) 3 hrs
3 hrs	A.S. 3212 Prin of An Nutr (f) 3 hrs
	A.S. 3213 Gen of Plts & An* (sp) 3 hrs
	A.S. 3232 An Feeds & Feeding (sp) 3 hrs
	A.S. 4323 Appl Lvst Gen (MRP, sp) 2 hrs
	or A.S. 4324 Genomics of Plts & Animals
	A.S. 4314 3 hrs
<b>A.S. Production Systems</b>	
	<u>Select one Capstone, WI course (≥ C-)</u> 3 hrs
	A.S. 4975 Beef Prod & Mgt (sp)
	A.S. 4976 Dairy Prod (f)
3 hrs	A.S. 4978 Swine Prod (f)
3 hrs	A.S. 4979 Poultry Prod (sp)
	<b>A.S. 4940 Internship</b> 3 hrs
	<b>Leadership Course</b> 3 hrs
3 hrs	Ag Educ 2250 or 2260
	<b>Business Thread</b> 21 hrs
	Acct 2036 Accounting I
	AgEcon 2183 The Agri Mkt System (f, sp)
6 hrs	AgEcon 2223 Agri Sales (f, sp)
	AgEcon 3224 New Products Mkt (f, sp)
	AgEcon 3256 Agribusiness & Biotech Law (f, sp)
	AgEcon 3294 Agri Mkt & Procurement (f)
	Mgt 3000 Fundamentals of Management (f, sp)

\* Courses considered biology equivalent by the MU College of Veterinary Medicine.

All students must complete distribution of content requirements and one MRP course (C- grade or higher).