

**Agricultural Studies Curriculum Sheet**  
**2007-2009 Requirements for the Bachelor of Science Degree**

<u>Credit</u>	<u>Dept</u>	<u>Course No.</u>	<u>Course Title</u>
<b>12.5 Interpersonal &amp; Public Communication Skills*</b>			
3	Engl	150	Critical Thinking and Communication
3	Engl	250	Written, Oral, Visual, and Electronic Communication
3	Written Comm	Elective	Select from Engl 302, 303, 304, 305, 309, 314; JI MC 201, 305
3	Speech	Elective	AgEdS 311 or Sp Cm 212
.5	Lib	160	Library Instruction
<b>20 Math, Physical, &amp; Life Sciences</b>			
4	Chem	163 or 177	General Chemistry
1	Chem	163L or 177L	General Chemistry Lab
3	Math	104 or 150	Intro to Probability & Matrices or Discrete Math for Business & Social Sciences
3	Biol	101 or 211	Introductory Biology or Principles of Biology
3	Stat	104	Introduction to Statistics
6	Life Science	Elective	Suggested courses NREM 120 and/or select from any: A Ecl; BBMB; BMS; Biol; Ent; Gen; NREM
<b>18 Humanities, Ethics and Social Sciences</b>			
3	Econ	101	Principles of Microeconomics
3	AgEdS	315	Personal and Professional Leadership in Agriculture
3	Ethics	Elective**	Select from approved list (see back)
3	U.S. Diversity	**	Select from approved list (see back)
3	International	Perspect**	Select from approved list (see back)
3	Humanities	Elective	Select from – Anthr; Hist; Literature; Music 102; Phil; Relig; Thtre 106;
<b>43.5 Agriculture Sciences and Economics</b>			
.5	AgEdS	110B	Orientation
1	AgEdS	215	Career Seminar
3	AgEdS	450	Farm Management and Operation
3	Agron	114	Principles of Agronomy
3	Agron	154	Fundamentals of Soil Science
4	Agron	212	Crop Growth, Productivity and Management
2	An S	114	Survey of the Animal Industry
2	An S	101	Working with Animals
6	An S	Elective	Any Level
3	Econ	235	Introduction to Agricultural Markets
3	Econ	330	Farm Business Management
2	Ent	Elective	Any Level
9	Electives		300- level or above from ISU College of Agriculture
2	Electives		ISU College of Ag
<b>3 Other Required Courses</b>			
3	Acct	284	Financial Accounting
<b>31</b>	<b>Free Electives</b>		
<b>128</b>	<b>Total credits</b>		

A total of 128 credits and a 2.00 grade point average are required for a Bachelor of Science (B.S.) Degree

\* English proficiency requires a C or better in 6 credits of written communication, 3 credits of speech and successful completion of Lib 160.

\*\* Website address with complete list on back.

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**International Perspectives Requirements:**

**Approved Courses List**

<http://www.iastate.edu/~registrar/courses/ip-list.html>

**Commonly taken courses include:**

Agron 342, Agron 450, Anthr 201, Art H 280/281, Ent 374, Hist 201, Hist 202, LAS 211, LAS 250, Music 102, Pol S 241, Relig 205, Soc 345, F Lng (102+ level)

**U.S. Diversity Requirements:**

**Approved Courses List**

<http://www.iastate.edu/~registrar/courses/diversity-list.html>

**Commonly taken courses include:**

Am In 210, Art 292, C I 250, C I 406, Cm Dis 286, HD FS 276, LAS 150, LAS 160X, LAS 161X, LAS 211, LAS 222X, Phil 235, SOC 235, SOC 327, TC 165

**Written Communication Elective**

**Commonly taken courses include:**

Engl 302, 303, 304, 305, 306, 307, 309, 314  
JL MC 201, 305

**Humanities Elective**

**Select from:**

Anthr, Hist, Literature, Music 102, Phil, Relig, Thtre 106

**Ethics Elective:**

**Approved Courses List**

<http://www.agstudent.iastate.edu/agriculturestudentservices/curriculum/ethicslist.html>

**More common courses include:**

Agron 342, Agron 450, Econ 362, Env S 334, LAS 381, Phil 201, Phil 206, Phil 207, Phil 230, Phil 235, Phil 330, Relig 260, Soc 325, T SC 341

**Life Science Electives**

**Select from:**

NREM 120, Env S 173, A Ecl, BBMB, Biol, Ent, Env S, NREM

**Note:** A single course cannot count in more than one area. If a course meets more than one requirement, the student may choose which requirement the course will fulfill.