

Agricultural Studies Curriculum Sheet
2005-2007 Requirements for the Bachelor of Science Degree

<u>Credit</u>	<u>Dept</u>	<u>Course No.</u>	<u>Course Title</u>
12.5	Interpersonal & Public Communication Skills*		
3	Engl	104	First-Year Composition I
3	Engl	105	First-Year Composition II
3	Written Comm	Elective	Select from Engl 302, 303, 304, 305, 306, 309, 313, 314; JI MC 201, 205
3	Speech	Elective	AgEdS 311 or Sp Cm 212
.5	Lib	160	Library Instruction
20	Math, Physical, & Life Sciences		
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; Bot; Ent; Gen; NREM; Zool
	Computer Proficiency		Demonstration of and/or Com S 103; C I 201
18	Humanities, Ethics and Social Sciences		
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;
43.5	Agriculture Sciences and Economics		
.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	Grain and Forage Crops
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	Electives	Any Level
9	Electives		300- level or above from ISU College of Agriculture
2	Electives		ISU College of Ag
3	Other Required Courses		
3	Acct	284	Financial Accounting
31	Free Electives		
128	Total credits		

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, Anthr 201, Anthr 230, Biol 374, Ent 374, FS HN 342, Hist 201, Hist 202, LAS 211, InSt 235, Music 102, Pol S 241, Pol S 251, Relig 105, & Soc 345

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, Dsn S 292, C I 250, C I 406, Engl 202X, HD FS 240, HD FS 270, HD FS 276, HIST 245, LAS 150, Phil 235, Relig 210, Soc 235, & W S 201

Written Communication Elective

Commonly taken courses include:

Engl 302, 303, 304, 305, 306, 307, 309, 314
JL MC 201, 205

Humanities Elective

Select from:

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

Ethics Elective:

Approved Courses List

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

More common courses include:

Agron 342, Agron 450, Agron 492, Econ 362, LAS 381, Ling 207, Mgmt 419, Phil 201, Phil 206, Phil 207, Phil 230, Phil 235x, Relig 260, Soc 325, Soc 362, T SC 341

Life Science Electives

Select from:

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