

AGRICULTURAL STUDIES - PRODUCTION & MANAGEMENT OPTION CURRICULUM REQUIREMENTS

DEPARTMENT OF AGRICULTURAL EDUCATION AND STUDIES

UNIVERSITY REQUIREMENTS (13 CREDITS)

3	ENGL	1500	Critical Thinking and Communications
3	ENGL	2500	Written, Oral, Visual, and Electronic Composition
3	International Perspectives		Select from Approved List
1	LIB	1600	Introduction to College Level Research
3	U.S. Cultures and Communities (formerly U.S. Diversity)		Select from Approved List

COLLEGE OF AGRICULTURE AND LIFE SCIENCES REQUIREMENTS (29 CREDITS)

3	AGEDS	3110	Presentation & Sales Strategies for Agricultural Audiences
3	BIOL	1010 or 2110	Introduction to Biology or General Biology I
5	CHEM	1630/L	General Chemistry I/Lab
3	ECON	1010	Principles of Microeconomics
3	Ethics Elective		Select from Approved List
3	Humanities Elective		Select from Approved List
3	Life Science Elective		Select from Approved List
3	MATH	1400	College Algebra
3	STAT	1040	Introduction to Statistics

MAJOR SPECIFIC REQUIREMENTS (48 CREDITS)

3	ACCT	2840	Financial Accounting
1	AGEDS	1100B	Professional Development in AGEDS: New Student Seminar
1	AGEDS	2150	Professional Development in AGEDS: Career Seminar
3	AGEDS	3150	Personal, Professional, and Entrepreneurial Leadership in Agriculture
3	AGEDS	3270	Survey of Agriculture and Life Sciences Communication
3	AGEDS	4500	Farm Management and Operation
3	AGEDS	4510	Agricultural Law
3	AGRON	1810	Introduction to Crop Science
3	AGRON	1820	Introduction to Soil Science
3	AGRON	2800	Crop Development, Production and Management
2	AN S	1010	Working with Animals
2	AN S	1140	Survey of Animal Industry
6	AN S Electives		Any level
3	ECON	2300	Farm Business Management
3	ECON	2350	Introduction to Agricultural Markets
3	ECON Elective		Select from Approved List
3	NREM	1200 or 1300	Introduction to Renewable Resources or Natural Resources in Ag

FREE ELECTIVES (30 CREDITS)

INTERNATIONAL PERSPECTIVES REQUIREMENTS:

Approved Courses List

<http://www.registrar.iastate.edu/students/div-ip-guide/IntlPerspectives-current>

U.S. DIVERSITY REQUIREMENTS:

Approved Courses List

<http://www.registrar.iastate.edu/students/div-ip-guide/usdiversity-courses>

AGEDS 327 REQUIREMENT:

Students may take AGEDS 3270 OR ENGL 3020, 3090, 3140

HUMANITIES ELECTIVE:

For a complete list refer to

<https://www.cals.iastate.edu/student-services/humanities>

ANIMAL SCIENCE ELECTIVE:

Students can choose from

Any animal science course, ENT 2010, ENT 2110, ENT 3720, ENT 3740, ENT 4710, A ECL 4010, A ECL 4200I, BIOL 3540, VDPAM 4870

ETHICS ELECTIVE:

Approved Courses List

<http://www.cals.iastate.edu/student-services/ethics>

300 LEVEL ECON ELECTIVE:

Students can choose from

ECON 2360, 3300, 3320, 3340, 3370, 3530, 3620, 3640, 3760, 3800, 3850

LIFE SCIENCES ELECTIVE:

Approved Courses List

<http://www.cals.iastate.edu/student-services/life-science>