

Programs of Study - Career

AGRICULTURE

AGRICULTURE PRODUCTION & SERVICES

Associate in Applied Science Degree

This curriculum is designed to help prepare men and women to work in the business or production areas of agriculture. Courses are selected according to student interests and needs. Upon completion of this program, most students become employees in an ag business or in agriculture production.

Required General Education Courses (19-20 credits)

CM101	English Composition I	3
CM115	Public Speaking	3
MA110	Intermediate Algebra or MA105 Survey of Math.....	3
	Science with lab Gen Ed	4-5
	Social Science Gen Ed.....	3
	Humanities Gen Ed.....	3

Required Major Courses (19 credits)

AG101	Plant Science	4
AG115	Animal Science	3
AG130	Principles of Ag Economics	3
AG132	Agriculture Management.....	3
AG134	Agriculture Marketing.....	3
AG210	Agriculture Advertising and Design.....	3

Electives (24 credits from within emphasis of study)

AGRICULTURE ECONOMICS EMPHASIS

AG155	Comparative Ag	1
AG157	Equine Industry Management I	3
AG190	Marketing the Equine Industry.....	3
AG217	Farm Computer Applications.....	3
AG300	Commerical Driver's License	3
BE161	Accounting I	3
BE162	Accounting II.....	3
BE188	Principles of Advertising.....	3
EC101	Economics I	3
AG220	Cooperative Ed Internship.....	1-6

AGRONOMY EMPHASIS

AG102	Intro to Plant Pest Control.....	3
AG103	Plant & Soils for Crop Production	3
AG104	Soils	4
AG105	Range Management	3
AG106	Soil Classification	1
AG107	Agronomy Identifictaion & Experimentation.....	1
AG108	Environmental Quality.....	3
AG109	Environmental Quality Lab	1
AG112	Agronomy Identification & Experimentatio	1
AG155	Comparative Agriculture	1
AG160	Introduction to Biotechnology.....	3
AG164	Advanced Soil Classification and Evaluation	1
AG170	Wildlife Management	3
AG220	Coop Ed Internship	1-6
AG300	Commercial Driver's License.....	1
BE152	Salesmanship	3



ANIMAL SCIENCE EMPHASIS

AG111	Animal Management	2
AG116	Principles of Feeding	3
AG118	Principles of Livestock Selection I	1
AG119	Principles of Livestock Selection II.....	2
AG128	Animal Health and Nutrition.....	3
AG139	Farm Animal Reproduction	4
AG155	Comparative Agriculture	1
AG156	Equine Care	2
AG159	Equine Evaluation.....	1
AG160	Introduction to Biotechnology.....	3
AG166	Fundamentals of Livestock Nutrition.....	3
AG220	Coop Ed Internship	1-3
AG230	Equine Reproduction	3

EQUINE SCIENCE EMPHASIS

AG111	Animal Management	2
AG116	Principles of Feeding	3
AG122	Introduction to Horsemanship	2
AG128	Animal Health & Nutrition	3
AG139	Farm Animal Reproduction	4
AG155	Comparative Agriculture	1
AG157	Equine Industry Management.....	3
AG159	Equine Evaluation.....	1
AG160	Introduction to Biotechnology.....	3
AG160	Introduction to Biotechnology.....	3
AG165	Equine Evaluation.....	1
AG166	Fundamentals of Livestock Nutrition.....	3
AG190	Marketing the Equine Industry.....	3
AG220	Coop Ed Internship	1-3