

Department of Agriculture Prerequisites and Semester Rotation
Effective Fall 2010

COURSE	COURSE TITLE	PREREQUISITE	SEMESTER*
AG201	World Food and Society	none	F, S, Su
AG245	Agricultural Economics	none	S
AG250	Agribusiness Management	none	S
AG334	Agribusiness Finance	AC 221	S
AG355	Agriculture Seminar	Junior Standing	F, S
AG371	Topics in Agriculture (1-3 hours)	Consent of Instructor	F, S, Su
AG433	Agricultural and Food Policy	AG 245 or EC 215	S
AG440	Precision Agriculture	AO 120 or consent of instructor	F-even
AG447	Marketing Agricultural Products	AG 245 or EC 215	F
AG461	Independent Study in Agriculture (1-3 hours)	75 hours, 2.5 cum or 2.75 in major, 10 hours in discipline completed; consent of department chairperson or consent of instructor. Note: May be repeated for max of 6 hrs.	F, S, Su
AG465	Agriculture Internship (3-6 hours)	Consent of internship advisor. Note: May be repeated for max of 12 hours	F, S, Su
AG469	Undergraduate Research	Consent of internship advisor. Note: May be repeated for max of 6 hours	F, S, Su
AG470	Agribusiness Sales	none	S
AG551	Water Management	AO427 or AO480 or HO342 or HO430	F-even
AO120	Plant Science		F
AO125	Plant Science Lab		F
AO215/015	Soils	CH 181/001/081 or CH 185/005/085	S
AO260/060	Integrated Pest Management	AO 120 or BI 153 (prereq formerly BO200)	F-even
AO321	Cotton and Rice Culture	AO 120 or BI 153 (prereq formerly BO200)	F-even
AO322	Weed Science	AO 120; CH 181/001/081 or CH 185/005/085	F-odd
AO323	Plant Pathology	AO 120 or BI 153 (prereq formerly BO200)	F
AO327	Sustainable Agriculture	AO120	F-odd
AO401	Ag and Natural Resource Management	AO120 or BI153, BI151 or BS105	S
AO420	Crop Physiology	AO 120; AO 215/015	S-even
AO427	Soil Fertility and Plant Nutrition	AO 215/015; CH 181/001/081 or CH 185/005/085	F-odd
AO444	Principles of Plant Breeding	AO120	S
AO480	Crop Production	AO260, AO323, AO420	S-odd
AO555	Soil Classification and Resource Mgmt	Cross listed as GO555; AO215 or GO110; CH181/001/081 or CH185/005/085	F-even
AY101	Animal Science		F
AY105	Animal Science Experiences		F
AY200	Companion Animals	none	on demand
AY205	Horse Science	none	F
AY300	Domestic Animal Anatomy & Physiology	AY101 or AY102	on demand
AY304	Principles of Animal Nutrition	AY101	S-even
AY305	Advanced Horse Science	none	S
AY311	Animal Breeding	AY 101	S-odd
AY405	Beef Production	AY 304	F-odd
HO110	Introduction to Horticulture	none	F
HO130	Plant Identification and Use I	HO 110 or AO 120 (or concurrent enrollment)	F
HO230	Plant Identification and Use II	HO 130	S
HO310	Alternative Agriculture	AO 120 or AY 101 or HO 110	S-even
HO320	Garden Center Management		S-even
HO330	Landscape Design and Maintenance	HO 130	S-odd
HO342	Fruit and Vegetable Production	HO 130	S-even
HO350	Greenhouse Management		S-odd
HO355	Interior Plantscaping		F-odd
HO430	Turfgrass Management		S-odd
HO431	Landscape Installation and Maintenance	HO 130	F-odd
HO464	Advanced Horticulture	HO 231, HO 342, HO 350.	F-odd or SU
HO530	Home Horticulture	none	S-odd or SU
IU301	Historical Perspective of American Ag	Economic Systems; Living Systems; Political Systems	F-even
UI344	Plants and Humanity	Artistic Expression; Behavioral Systems; Living Systems; Social Systems	F,S,Su
UI436	Ag Ethics	none	S

*** F-FALL SEMESTER, S-SPRING SEMESTER, SU-SUMMER SEMESTER

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