

Schedule of Courses

Fall 2017 through Spring 2019

The following listing indicates the EXPECTED schedule of courses beginning Fall 2017 through Spring 2019. It does NOT constitute a promise that the courses will be offered during the semesters indicated.

Number	Course Name	Instructor	Fall 2017	Spring 2018	Fall 2018	Spring 2019
AGR 105	Introductory Topics in Agriculture	STAFF	3	3	3	3
AGR 115	Agricultural Equipment	McDermott	2	0	2	0
AGR 125	Principles of Animal Science	Fredrickson	3	3	3	3
AGR 126	Animal Science Lab	Fredrickson	2	1	2	1
AGR 130	Principles of Agronomy	Settimi	0	3	0	3
AGR 131	Agronomy Lab	Settimi	0	1	0	1
AGR 210	Agricultural Measurements *exemptable	Liu	0	2	0	0
AGR 213	Principles of Agricultural Mechanics	McDermott	3	3	3	3
AGR 215	Principles of Soils	Settimi	3	3	3	3
AGR 216	Soils Laboratory	Settimi	2	1	2	1
AGR 225	Evaluation and Selection of Livestock	Sexten	0	0	0	3
AGR 250	Introduction to Horses	Adjunct	3	0	3	0
AGR 255	Companion Animal Management	Pratt	0	0	0	3
AGR 300	Travel Study in Agricultural Technology	Domenghini	0	2	0	2
AGR 304	Pest Management	Hagan	4	0	4	0
AGR 305	Professional Skills Seminar	Hagan	1	1	1	1
AGR 308	Agricultural Economics	Liu	3	3	3	3
AGR 310	Principles of Agribusiness Management	Liu	3	0	3	0
AGR 311	Agriculture Metal Fabrication	McDermott	0	0	0	2
AGR 312	Ecology and Management of Forages and Grasslands	Fredrickson	0	0	4	0
AGR 318	Soil/Water Conservation Technology	McDermott	0	3	0	0
AGR 319	Renewable and Sustainable Energy Systems	McDermott	0	3	0	0
AGR 321	Feeds and Feeding	Sexten	4	0	4	0
AGR 326	Light Horse Production and Management	Adjunct	4	0	4	0
AGR 327	Beef Production	Fredrickson	0	4	0	0
AGR 328	Swine Production	Sexten	4	0	0	0

Number	Course Name	Instructor	Fall 2017	Spring 2018	Fall 2018	Spring 2019
AGR 329	Sheep and Goat Production	Fredrickson	0	0	0	4
AGR 330	Animal Products	Sexten	0	2	0	0
AGR 332	Poultry Production and Management	Pratt	0	0	0	3
AGR 340	Conservation of Agricultural Resources	Fredrickson	3	0	3	0
AGR 345	Sustainable Agroecosystems	Fredrickson	0	0	0	3
AGR 349	Cooperative Study: Agriculture	McDermott	1	1	1	1
AGR 350	Agricultural Marketing	Liu	0	3	0	3
AGR 362	Hydraulic Systems	McDermott	2	0	2	0
AGR 373	Animal Diseases	Sexten	3	0	0	0
AGR 374	Genetics of Livestock Improvement	Sexten	0	0	0	3
AGR 375	Reproduction and Artificial Insemination of Domestic Animals	Sexten	0	3	0	0
AGR 376	Anatomy and Physiology of Domestic Animals	Pratt	0	0	3	0
AGR 377	Livestock Behavior and Welfare	Fredrickson	0	3	0	0
AGR 380	Technical Management of Dairy Cattle	Sexten	0	0	4	0
AGR 381	Agriculture Structures	McDermott	0	0	0	3
AGR 383	Diesel Power Systems	McDermott	0	0	3	0
AGR 404	Advanced Pest Management	Hagan	0	0	0	3
AGR 409	Agriculture Business Records and Analysis	Liu	3	0	3	0
AGR 411	Senior Seminar	McDermott	0	1	1	1
AGR 411	Senior Seminar	Sexten	1	0	0	0
AGR 416	Soil Fertility and Management	Settimi	3	0	0	0
AGR 421	Animal Nutrition	Sexten	0	3	0	0
AGR 430	Row and Biomass Crops	Settimi	0	0	3	0
AGR 440	Agricultural Financing	Liu	3	0	3	0
AGR 499	Issues and Advocacy Capstone	Sexten	0	3	0	3
AGR 501/701	Special Problems in Agriculture	STAFF	3	3	3	3
AGR 509/709	Research Capstone	Pratt	3	0	3	0
AGR 520/720	Global Food Systems	Liu	0	3	0	3
AGR 570/770	Advanced Ag Technologies	McDermott	3	0	0	0
AGR 577/777	Workshop in the Conservation of Natural Resources	STAFF	3	3	3	3
AGR 807	Advanced Technical Study in Agriculture Problems	STAFF	3	3	3	3

Number	Course Name	Instructor	Fall 2017	Spring 2018	Fall 2018	Spring 2019
AGR 850	Agricultural Policy	Liu	0	3	0	3
OHO 131	Principles of Horticulture	Domenghini	3	0	3	0
OHO 132	Horticulture Laboratory	Domenghini	1	0	1	0
OHO 301	Directed Work Experience	STAFF	1	1	1	1
OHO 304	Pest Management	Hagan	0	4	0	4
OHO 349	Applied Learning in Horticulture	McDermott	0	0	0	0
OHO 351	Turfgrass Management	Hagan	5	0	5	0
OHO 353	Sports Turf Management	Hagan	0	3	0	0
OHO 354	Horticulture Equipment and Irrigation	Hagan	0	0	0	3
OHO 362E	Floral Design Option	Adjunct	2	2	2	2
OHO 362G	Problems of Golf Course Operation	Hagan	0	0	0	0
OHO 364	Advanced Floral Design	Adjunct	0	2	0	2
OHO 365	Plant ID I	Domenghini	0	0	3	0
OHO 366	Plant ID II	Domenghini	2	0	0	0
OHO 370	Landscape Operations Management	Domenghini	0	0	0	3
OHO 372	Horticultural Retail Technology	Domenghini	0	0	0	2
OHO 373	Fruit Production	Domenghini	0	3	0	0
OHO 374	Vegetable Production	Domenghini	3	0	0	0
OHO 375	Post Harvest Management	Domenghini	0	0	3	0
OHO 388	Greenhouse Production	Domenghini	0	3	0	0
OHO 391	Landscape Design and CAD	Domenghini	0	3	0	0
OHO 392	Landscape Construction Techniques	Domenghini	3	0	0	2
OHO 498	Turfgrass Capstone	Hagan	0	3	0	0
OHO 499	Horticulture Capstone	Domenghini	0	0	0	3