

<b>Course Information</b>			
<b>Number</b>	<b>Fall</b>	<b>Spring</b>	<b>Notes</b>
AGEC 160 Intro to Agribusiness and Agricultural Entrepreneurship	Fall	Spring	Summer
AGEC 261 Agricultural Accounting	Fall		
AGEC 360 Agricultural Economics	Fall		Summer
AGEC 361 Farm Management		Spring	
AGEC 362 Agricultural Marketing	Fall		
AGEC 366 Agricultural Sales and Services		Spring	
AGEC 463 Agriculture Finance		Spring	
AGEC 463G Agricultural Finance		Spring	
AGEC 468 World Food Development		Spring	
AGEC 468G World Food Development		Spring	
AGEC 471 Agribusiness Entrepreneurial System		Spring	summer/winter
AGEC 475 Special Topics in Agriculture Economics			as needed
AGEC 561 Agricultural Production and Economics		Spring	as needed
AGEC 671 Advanced Agribusiness		Spring	
AGEC 675 Advanced Topics Agricultural Economics			as needed
AGED 200 Foundations of Agricultural Education	Fall		
AGED 250 Introduction to Teacher Education in Agriculture		Spring	
AGED 300 Youth Development for Agricultural Educators		Spring	
AGED 470 Methods of Teaching in Agricultural Education	Fall		
AGED 471 Organization and Planning in Agricultural Education		Spring	
AGED 475 Selected Topics in Agriculture			as needed
AGED 489 Special Problems in Agricultural Education			as needed
AGED 570 Methods of Teaching in Agriculture Education			as needed
AGED 571 Organization and Planning in Agricultural Education			as needed
AGED 575 Topics in Agriculture Education			as needed
AGED 583 Curriculum Development/Agriculture Education			as needed
AGED 584 Program Development/Agriculture Education			as needed
AGED 589 Ind Spec Prob Agriculture Education			as needed
AGED 675 Advanced Topics in Agriculture Education			as needed
AGMC 170 Introduction to Agricultural Mechanization	Fall	Spring	
AGMC 171 Introduction to Agricultural Mechanization Laboratory	Fall	Spring	
AGMC 172 Lawn and Garden Equipment			as needed
AGMC 173 Lawn and Garden Equipment Laboratory			as needed
AGMC 176 Agriculture Safety	Fall	Spring	
AGMC 270 Turf Mowing Equipment Maintenance			as needed
AGMC 271 Turf Mowing Equipment Maintenance Laboratory			as needed
AGMC 272 Turf Equipment Management and Operation		Spring	odd years
AGMC 273 Turf Equipment Management and Operation Laboratory		Spring	odd years
AGMC 326 Precision Agriculture		Spring	
AGMC 371 Agricultural Mechanics	Fall	Spring	
AGMC 372 Agricultural Mechanics Laboratory	Fall	Spring	
AGMC 373 Farm Power-Mechanical and Machinery		Spring	odd years
AGMC 374 Farm Power-Mechanical and Machinery Laboratory		Spring	odd years
AGMC 377 Farm Machinery		Spring	even years

AGMC 378 Farm Machinery Laboratory		Spring	even years
AGMC 392 Turf Irrigation	Fall		odd years
AGMC 393 Turf Irrigation Laboratory	Fall		odd years
AGMC 425 Applied Hydraulics and Pneumatics	Fall		even years
AGMC 475 Selected Topics in Agriculture			as needed
AGRI 101 The Science of Agriculture	Fall		
AGRI 108 Rural Sociology	Fall	Spring	winter
AGRI 175 University Experience Agriculture	Fall		
AGRI 269 Cooperative Education in Agriculture I	Fall	Spring	
AGRI 280 Introduction to Environmental Science	Fall	Spring	summer
AGRI 291 Introduction to Data Analysis and Interpretation	Fall	Spring	
AGRI 315 Water in Food Production	Fall		
AGRI 323 Wine Fundamentals			as needed
AGRI 355 Biotechnology in Agriculture		Spring	
AGRI 369 Cooperative Education in Agriculture II	Fall	Spring	
AGRI 397 Agriculture Career Planning	Fall	Spring	
AGRI 398 Seminar	Fall	Spring	
AGRI 399 Research Problems in Agriculture	Fall	Spring	
AGRI 475 Selected Topics in Agriculture			as needed
AGRI 491 Data Analysis and Interpretation	Fall		
AGRI 491G Data Analysis and Interpretation	Fall		
AGRI 493 Sustainable Agriculture		Spring	
AGRI 493G Sustainable Agriculture		Spring	
AGRI 494 Contemporary Agricultural Issues	Fall	Spring	
AGRI 528 Population Genetics		Spring	even years
AGRI 590 Experimental Design		Spring	
AGRI 597 Independent Special Problems/Agriculture	Fall	Spring	
AGRI 598 Seminar	Fall	Spring	
AGRI 599 Thesis Research/Writing	Fall	Spring	
AGRI 600 Maintaining Matriculation			as needed
AGRI 675 Advanced Topics/Agriculture			as needed
AGRO 110 Introduction to Plant Science	Fall	Spring	
AGRO 111 Plant Science Laboratory	Fall		
AGRO 310 Pest Management		Spring	
AGRO 320 Crop Physiology	Fall	Spring	
AGRO 350 Soils	Fall	Spring	
AGRO 351 Soils Laboratory	Fall	Spring	
AGRO 352 Soil Fertility and Fertilizers	Fall		
AGRO 409 Weed Science	Fall		
AGRO 410 Weed Science Laboratory	Fall		
AGRO 418 Plant Pathology	Fall		
AGRO 420 Forage Crops		Spring	
AGRO 420G Forage Crops		Spring	
AGRO 421 Forage Crops Laboratory		Spring	
AGRO 421G Forage Crops Laboratory		Spring	
AGRO 422 Field Crops	Fall		

AGRO 452 Soil Microbiology		Spring	odd years
AGRO 454 Soil Management and Conservation		Spring	
AGRO 457 Soil Formation, Classification and Mapping	Fall		even years
AGRO 457G Soil Form/Class/Map			as needed
AGRO 458 Soil Formation, Classification and Mapping Laboratory	Fall		even years
AGRO 458G Soil Form/Class/Map Lab			as needed
AGRO 459 Techniques in Physical Soil Description	Fall		odd years
AGRO 475 Selected Topics in Agriculture			as needed
AGRO 475G Topics Agronomy			as needed
AGRO 509 Weed Science	Fall		
AGRO 510 Weed Science Laboratory	Fall		
AGRO 521 Pasture Management			as needed
AGRO 522 Field Crops	Fall		
AGRO 552 Soil Microbiology		Spring	odd years
AGRO 554 Soil Management & Conservation		Spring	
ANSC 130 Introduction to Horse Science	Fall	Spring	
ANSC 131 Horse Science Lab	Fall	Spring	
ANSC 140 Introduction to Animal Science	Fall	Spring	
ANSC 141 Introduction to Animal Science Laboratory	Fall	Spring	
ANSC 232 Basic Equitation	Fall	Spring	
ANSC 240 Livestock Management	Fall		
ANSC 241 Livestock Management Laboratory	Fall		
ANSC 321 Comparative Anatomy		Spring	
ANSC 330 Horse Production		Spring	
ANSC 331 Horse Production Laboratory		Spring	
ANSC 333 Horse Training		Spring	odd years
ANSC 334 Horse Training Laboratory		Spring	odd years
ANSC 336 Conformation and Performance Evaluation of Horses	Fall		odd years
ANSC 338 Introductory Livestock Evaluation and Selection			as needed
ANSC 340 Meats and Meat Products	Fall	Spring	
ANSC 342 Advanced Riding Maneuvers and Collection		Spring	even years
ANSC 345 Principles of Animal Nutrition	Fall		
ANSC 347 Animal Pathology		Spring	
ANSC 350 Equine Career Opportunities		Spring	odd years
ANSC 360 Equine Events Management		Spring	even years
ANSC 431 Dairy Production			as needed
ANSC 432 Dairy Production Laboratory			as needed
ANSC 437 Physiology of Reproduction in Domestic Animals	Fall		
ANSC 437G Physiology/Reproduction	Fall		
ANSC 438 Physiology of Reproduction in Domestic Animal Lab	Fall		
ANSC 438G Physiology/Reproduction Lab	Fall		
ANSC 439 Equine Reproduction and Breeding		Spring	
ANSC 440 Advanced Livestock Evaluation and Selection		Spring	
ANSC 442 Beef Production	Fall		
ANSC 443 Beef Production Laboratory	Fall		
ANSC 446 Animal Breeding			as needed
ANSC 446G Animal Breeding			as needed

ANSC 447 Animal Breeding Laboratory			as needed
ANSC 447G Animal Breeding Lab			as needed
ANSC 448 Animal Feeds and Feeding Practices		Spring	
ANSC 448G Animal Feeds and Feeding Practices			as needed
ANSC 458 Animal Growth and Meat Quality		Spring	
ANSC 475 Selected Topics in Agriculture			as needed
ANSC 475G Selected Topics			as needed
ANSC 533 Physiology of Lactation			as needed
ANSC 545 Ruminant Nutrition			as needed
ANSC 547 Advanced Animal Nutrition			as needed
ANSC 675 Advanced Topics in Animal Science			as needed
HORT 209 Floral Design	Fall	Spring	
HORT 301 Introduction to Landscape Plants	Fall		
HORT 302 Introduction to Landscape Plants Laboratory	Fall		
HORT 304 Landscape Maintenance			as needed
HORT 305 Landscape Maintenance Laboratory			as needed
HORT 309 Advanced Floral Design	Fall	Spring	
HORT 312 Introduction to Horticulture		Spring	
HORT 313 Turfgrass Management	Fall		even years
HORT 316 Greenhouse Maintenance and Operation	Fall		
HORT 317 Greenhouse Maintenance and Operation Laboratory	Fall		
HORT 330 Wedding Floral Design	Fall		even years
HORT 340 Greenhouse Crop Production		Spring	
HORT 403 Landscape Design and Construction			as needed
HORT 403G Landscape Design and Construction			as needed
HORT 404 Landscape Design and Construction Laboratory			as needed
HORT 404G Landscape Design and Construction Lab			as needed
HORT 407 Plant Propagation		Spring	
HORT 407G Plant Propagation			as needed
HORT 408 Plant Propagation Laboratory		Spring	
HORT 408G Plant Propagation Lab			as needed
HORT 419 Fruit, Vegetable, and Vineyard Production		Spring	even years
HORT 419G Vegetable Production			as needed
HORT 420 Floral Shop Management		Spring	
HORT 475 Selected Topics in Agriculture			as needed
HORT 475G Selected Topics Horticulture			as needed
HORT 675 Advanced Topics in Horticulture			as needed