

Sustainable Agriculture Undergraduate Program

Specialty Support –Farming Systems Track

Select 21 hours from the following suggested courses in consultation with your academic advisor:

(Courses must be taken for a grade, not pass fail.)

PPA 400G Plant Pathology (3)	ENT 300 General Entomology (3)
PLS 440 Plant Propagation (3)	ENT 320 Horticultural Entomology (3)
PLS 465 Greenhouses and Controlled Environments (3)	SAG 390 Agroecology (3)
PLS 404 Weed Management (4)	PLS 220 Introduction to Plant Identification (3)
PLS 520 Fruit and Vegetable Production (4)	PLS 412 Grain Crops (3)
PLS 468G Soil Use and Management (3)	PLS 470G Soil Nutrient Management (3)
PLS 510 Forage Management and Utilization (3)	PLS 531 Field School in Crop Pest Management (2)
ASC 101 Domestic Animal Biology (3)	ASC 300 Meat Science (4)
ASC 325 Animal Physiology (3)	ASC 362 Animal Genetics (4)
ASC 364 Reproductive Physiology of Farm Animals (4)	ASC 378 Animal Nutrition and Feeding (4) <i>(CHE 230 or 236)</i>
ASC 340 Poultry Production (2)	ASC 404G Sheep Science (4) <i>(ASC 300, 362, 364, 378 or consent of instructor)</i>
ASC 406 Beef Cattle Science (4) <i>(ASC 300, 362, 364, 378 or consent of instructor)</i>	ASC 408G Swine Production (2) <i>(ASC 378)</i>
ASC 410G Equine Science (3)	ASC 420G Dairy Cattle Science (3) <i>(ASC 362, 364, 378 or consent of instructor)</i>
AEN 252 Farm Shop (3)	FOR 340: Forest Ecology (4)
AEC 309 Ag Trade and World Food Issues (3)	AEC 316 Coop Mgmt and Marketing (1)
AEC 311 Livestock Marketing (3)	AEC 317 Marketing Hort. Prod. (1)