

AGRICULTURAL EDUCATION RELATIONS OPTION ADVISING PACKET

The relations option is designed specifically to prepare students for entry-level employment in the Extension Service or public agriculture sector. It provides broad-based education that emphasizes six subject matter areas: animal science, plant science, economics, education, communications and agricultural technology. An internship in a local Extension office or an approved internship program with an agricultural agency is required. A minimum of 128 credits is required for graduation; 42 of these credits must be in upper division courses (courses numbered 300 and above).

Freshman Year

Fall	Credit	Spring	Credit
WRIT 101W – College Writing I	3	CHMY 121IN – Intro to General Chem	4
ECNS 101IS – Econ Way of Thinking	3	PSPP 102 – Plant Sci, Res, and Environ	3
AGED 251 US – Leadership Dev for Agr	3	HDCF 150IS – Lifespan Human Dvlpmnt	3
M 145Q – Math for Liberal Arts	3	ARNR 100 – Intro to Animal Science	3
ARNR 101 – Prin of Rnglnd Mgmt	3	AGED 105 – Microcomputers in Agr	3
ARNR 102 – Prin of Rnglnd Mgmt Lab	1		
Fall semester total	16	Spring semester total	16

Sophomore Year

Fall	Credit	Spring	Credit
BIOL 102 – Molecular and Cellular Biol	4	University Core	3
WRIT 201 – College Writing II	3	AGED 309 – Phil and Prog in Ext	3
EDCI 209 – Ed Psy Hum Dev Adol	3	ECNS 201IS – Intro to Micro Theory	3
LRES 201IN – Soil Resource	3	AGED 210IS – Economics of Ag Business	3
Ag Relations Curriculum Elective*	3	Ag Relations Curriculum Elective*	3
		Ag Relations Curriculum Elective*	3
Fall semester total	16	Spring semester total	18

Junior Year

Fall	Credit	Spring	Credit
University Core	3	University Core	3
AGED 321 – Econ of Ag Mktg	3	<i>Take one of the following:</i>	
VTMB 271 – Funct Anatomy Com Anmls	4	<ul style="list-style-type: none"> • PSPP 318 Biometry • STAT 216Q Intro to Statistics 	3
Ag Relations Curriculum Elective*	3	AGED 301 – Rural Electrification	3
BIOL 204 Insect Biology	3	AGED 400 – Seminar	1
		AGED 476 – Internship	4-8
		HDCF 356 – Exceptional Children	3
Fall semester total	16	Spring semester total	17-21

Senior Year

Fall	Credit	Spring	Credit
University Core	3	AGED 417 – Critical Thinking Food and Fiber	3
AGED 482 – Non Formal Teaching Methods	3	AGED 317 – Communicating Agriculture	3
Ag Relations Curriculum Elective*	3	University Core	3
Ag Relations Curriculum Elective*	3-5	Ag Relations Curriculum Elective*	3
Upper Division Ag Elective	3	Ag Relations Curriculum Elective*	3
Fall semester total	15-17	Spring semester total	15

*A minimum of 25 Ag Relations Curriculum Electives must be taken with advisor approval, 12 of which must come from the College of Agriculture.

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Suggested Electives for the Ag Relations Option

Course	Course Name	Credit
AGED 314	Power Systems Oper & Control	3
AGED 316	Agric Transmission Systems	3
AGED 333	Construction Technology	3
AOT 401	Agric Structures & Environment	3
AOT 405	Tech in Precision Agric	3
AOT 419	Machinery Mgt	3
AOT 425	Water Mgt	3
ARNR 230	Range Livestock Production	3
ARNR 240	Natural Resource Ecology	3
ARNR 316	Meat Science	4
ARNR 320	Animal Nutrition	4
ARNR 321	Physiology of Reproduction	4
ARNR 322	Principles of Animal Breeding & Genetics	3
ARNR 337	Diseases of Domestic Livestock	3
ARNR 353	Grazing Ecology & Mgt	3
ARNR 416R	Meat Processing	3
ARNR 435	Feedlot Management	2
BUS 201	Managerial Communication	3
BUS 341	Marketing	3
ENGL 329	Professional Writing	3
LRES 325	Remote Sensing	3
LRES 357	GPS Fund/App in Mapping	3
LRES 401	Integrated Pest Mgt	3
LRES 426	Remote Sensing & Digital Image Processing	3
LRES 451	Soils Field Course	2
MKTG 345	Professional Selling	3
MKTG 443	Promotion	3
PSPP 231	Woody Ornamentals	3
PSPP 232	Herbaceous Ornamentals	3
PSPP 242	Crop Identification	1
PSPP 250	ID of Seed Plants	4
PSPP 310	Turfgrass Mgt	3
PSPP 331	Planting Design	3
PSPP 341	Field Crop Production	3
PSPP 342	Forages	3
PSPP 433R	Plant Propagation	3
PSPP 434	Greenhouse Mgt	3
PSPP 435	Nursery Mgt	3
TE 331	Electronic Communications	4

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Course Pre-Requisite Worksheet

Class	Offered	Pre-requisites	Offered
AGEC 210	S	ECON 101	F, S, SU
AGEC 321	F	ECON 201	F, S
AGED 105	S	NONE	
AGED 251US*	F, S	NONE	
AGED 309	S Odd yrs	EDCI 209	F, S, SU
AGED 312	S Even yrs	AGED 251	F, S
AGED 314	F	NONE	
AGED 316	S	AGED 314	F
AGED 333	F	NONE	
AGED 355	F	co-req: EDS 452	F
AGED 400	S	NONE	
AGED 417	S	Senior Standing	
AGED 476	F, S, SU	Junior Standing	
AGED 482	F	AGED 251 ENGL 221 & Junior Standing co-req: AGED 355	F, S F, S F
AOT 301	S	NONE	
AOT 401	F Even yrs	MATH 150 & Junior Standing	F, S, SU
AOT 405	S Odd yrs	AGED 314 AGED 316	F S
AOT 419	F Odd yrs	MATH 150 AGED 316	F, S, SU S
AOT 425	S Even yrs	MATH 150 Junior Standing	F, S, SU
ARNR 100	S	NONE	
ARNR 101	F	NONE	
ARNR 102	F	co-req: ARNR 101	F
ARNR 230	S	ARNR 100 ARNR 101	S F
ARNR 240	F	ARNR 101	F
ARNR 316	S	ARNR 100 BIOL 102 CHEM 121	S F, S F, S, SU
ARNR 320	F	ARNR 230 VTMB 271	S F
ARNR 321	F	VTMB 271	F
ARNR 322	S	ARNR 100 BIOL 102 STAT 216 or PSPP 318	S F, S F, S, SU or F
ARNR 337	S	VTMB 271	F
ARNR 353	S	ARNR 101 or 102	F
ARNR 416R	F Odd yrs	ARNR 316	S
ARNR 435	S Odd yrs	ARNR 230 ARNR 320	S F
BIOL 102	F, S	CHEM 121	F, S, SU
BIOL 204	F	BIOL 102	F, S
BUS 201	F, S, SU	AGED 251 ENGL 121 AGED 105	F, S F, S, SU S
BUS 341	F, S, SU	ECON 102 AGED 105 Junior Standing	F, S, SU S
CHEM 121N*	F, S, SU	HS ALGEBRA	

Class	Offered	Pre-requisite	Offered
ECON 101IS*	F, S, SU	NONE	
ECON 201	F< S	ECON 101	F, S, SU
EDCI 102	F, S	NONE	
EDCI 209	F, S, SU	HDCF 150 PRE OR COREQ EDCI 102	F, S, SU F, S
ENGL 121W*	F, S, SU	NONE	
ENGL 221	F, S	ENGL 121	F, S, SU
ENGL 329	S Odd yrs	ENGL 221 Junior Standing	F, S
HDCF 150IS*	F, S	NONE	
HDCF 356	F, S, SU	HDCF 150 EDCI 209 JR Standing	F, S F, S, SU
LRES 201	F	MATH 103 OR Equiv	F, S, SU
LRES 357	F, S	LRES 201 GEOG 211	F F, S
LRES 401	S Even yrs	BIOL 102 BIOL 204	F, S F
LRES 426	F	Junior Standing	
LRES 451	F	LRES 201	F
MATH 150Q*	F, S, SU	MATH 103 OR MATH Placement Test	F, S, SU
MKTG 345	S	BUS 341	F, S, SU
MKTG 443	F	BUS 341 Senior Standing	F, S, SU
PSPP 102CS	S	NONE	
PSPP 231	F	BIOL 101	F, S
PSPP 232	S	BIOL 101	F, S
PSPP 234	S	PSPP 102	S
PSPP 242	F	NONE	
PSPP 250	S	BIOL 101	F, S
PSPP 310		BIOL 101 MATH 150Q PSPP 234	F, S F, S, SU S
PSPP 318	F	MATH 150 & Comp Literacy	F, S, SU
PSPP 331	F	PSPP 231 (co-req)	F
PSPP 341	S Even yrs	PSPP 102	S
PSPP 342	F	PSPP 102	S
PSPP 433R	S	CHEM 121 PSPP 234	F, S, SU S
PSPP 434	S	CHEM 121 PSPP 234	F, S, SU S
PSPP 435	F Even yrs	CHEM 121 PSPP 234 Junior Standing	F, S, SU S
STAT 216	F, S, SU	C- or better in any 100 level or above MATH	
TE 207	F	NONE	
TE 331	S	NONE	
VTMB 271	F	BIOL 102	F, S