

AGRICULTURAL EDUCATION TEACHING OPTION ADVISING PACKET

The teaching option permits a student to choose a balanced program among animal and range sciences, plant sciences, agricultural economics and agricultural mechanics. Graduates are eligible to receive a class two (standard) teaching certificate which permits them to teach in high schools and qualifies them as instructors of agricultural education under National Vocational Educational Arts.

Students in this option may pursue a teaching minor in a variety of disciplines that provides them with additional employment opportunities in the field of education.

A minimum of 128 credits is required for graduation; 42 of these credits must be in courses numbered 300 and above.

Freshman Year

Fall	Credit	Spring	Credit
WRIT 101W – College Writing I	3	PSPP 102CS – Plant Sci, Res & Environ	3
CHMY 121IN – Intro to General Chemistry	4	BIOL 102 – Molecular and Cellular Biology	4
AGED 251US – Leadership Dev for Agriculture	3	HDCF 150IS – Lifespan of Human Development	3
M 145Q – Math for Liberal Arts	3	HDHL 106 – Drug Health Issue for Ed	1
ARNR 101 – Principles of Rangeland Mgmt	3	ARNR 100 – Intro to Animal Science	3
ARNR 102 – Principles of Rangeland Mgmt Lab	1	AGED 105 – Microcomputers n Agri	3
Fall semester total	17	Spring semester total	17

Sophomore Year

Fall	Credit	Spring	Credit
ECNS 101IS – Economic Way of Thinking	3	University Core	3
EDCI 102 – In-School Experience	1	WRIT 221 – Intermediate Tech Writing	3
EDCI 209 – Ed Psy Human Devl Adol	3	EDCI 320 – Found of Instr Compute	2
VTMB 271 – Funct Anatomy Dom Anml	4	MET 315 – Welding Tech I	4
TE 207 – Materials and Processes	4	ARNR 230 – Range Livestock Production	3
LRES 201IN – Soil Resource	3	AGED 253 – Ag Ed in Pub Schools	3
Fall semester total	18	Spring semester total	18

Junior Year

Fall	Credit	Spring	Credit
University Core	3	University Core	3
<i>Take one of the following:</i>		EDCI 240D – Multicultural Education	3
<ul style="list-style-type: none"> • PSPP 318 Biometry • STAT 216Q Intro to Statistics 	3	AGED 210IS – Economics of Ag Business	3
EDCI 360 – Found of Assmnt	2	AGED 301 – Rural Electrification	3
HDCF 356 – Exceptional Children	3	AGED 400 – Seminar	1
ARNR 320 – Animal Nutrition	4	PSPP 234 – Hort. Science & Technology	3
Fall semester total	15	Spring semester total	17

Senior Year

Fall	Credit	Spring	Credit
EDSD 452 – Methods Teach AG & TE	3	EDSD 413 – Professional Issues	2
TE 406 – Curr & Facilities Plan	3	EDSD 410 – Student Teaching	10-12
AGED 314 – Power Sys Oper Control	3		
AGED 355 – Teaching Practices	1		
Fall semester total	13	Spring semester total	12-14

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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: EDSO 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