

Bachelor of Science: Agricultural Education Grades 5-12

Course	Title	Credits	Sem.
Admission to Teacher Education Program Requirements			
COMM 110	Essentials of Speaking & Listening <i>(Minimum grade of C or better required for admission to TEP)</i>	3	B
ENG 151	Academic Writing <i>(Minimum grade of C or better required for admission to TEP)</i>	4	B
MATH XXX	Any Goal 4 with MATH prefix <i>(Minimum grade of C or better required for admission to TEP)</i>	3-5	B
Standards of Effective Practice Core			
ED 101	Introduction to Education	3	B
ED 102	Technology in the Classroom	2	B
PSYC 341	Child & Adolescent Psychology <i>*Pre-Requisite: PSYC 101</i>	3	S, Su
SOCI 331 OR ED 312	Racial & Ethnic Relations in America (meets MnTC Goal 7) OR Human Relations for Teachers	3	B, Su
SPED 290	Introduction to Special Needs	3	B
ED 301	Teaching & Learning Process & Lab <i>*must be taken prior to ED 304</i>	3	F
ED 304	Professional Development & Action Research <i>*Pre-Requisite: ED 301</i>	1	S
ED 304L	Pre-Student Teaching Experience Practicum	1	S
Agricultural Education Content Methods Courses			
ACCT 211	Principles of Accounting I <i>*Pre-Requisites: MATH 110 or 115 or 135 or 140 or 150</i>	3	B, Su
AGBU 365	Farm and Ranch Management I <i>*Pre-Requisites: ACCT 211, ACCT 212, and MGMT 221</i>	3	F
AGBU 400	International Agricultural Development **	3	fe
AGBU 440	Agricultural Marketing ** <i>*Pre-Requisite: ECON 201</i>	3	S
AGED 201	Communication & Leadership Skills for Agricultural Educators	1	F
AGED 301	Advising Youth Organization & Supervising Work Experiences ** <i>*Pre-Req: Min 60 cr</i>	1	S
AGED 351	Professional Development in Agricultural Education: Internship & Job Shadowing ** <i>*Pre-Req: Min 60 cr</i>	1	Su
AGED 401	Agricultural Education: 5-12 Methods ** <i>*Pre-Req: Min 60 cr</i>	2	fo
AGRO 115	Professional Development in Agricultural Education: Orientation & Career Planning	1	F
AGRO 132	Principles & Practices of Crop Production	4	F
AGRO 390	Introduction to Precision Agriculture **	3	Varies
ANSC 101	Animal Science	3	F
ED 407	Science Education Methods **	3	S
ED 430	Reading in the Content Area ** *	2	S
ENVS 180 & Lab	Environmental Science: Introduction	4	B
ENVS 301 & Lab	Soil Science **	4	F
HOSP 120	Food Sanitation and Safety	1	B
Ag Mechanics Courses			
AGRI 2220	Ag Mechanics I <i>(taken in partnership with MN West)</i>	3	Varies
AGRI 2222	Ag Mechanics II <i>(taken in partnership with MN West)</i>	3	Varies
Student Teaching			
ED 469	Student Teaching **	12	B
ED 473	Teacher Licensure	0	B
Degree & Major Requirements			
	LEP/MnTC requirements (not all listed here)	45	
	Agricultural Education Requirements	79	
	Total Credits for Bachelor's Degree	120	

F = Fall S = Spring B = Both F & S Su = Summer

Courses in the shaded area may be taken prior to admission to the Teacher Education Program
Courses not in the shaded areas require admission to the Teacher Education Program

** Courses that need to be taken at SMSU (not articulated)

* Courses that meet Reading Standards

MTLE tests required for this major: Ag Ed Content test (2 subtests) and Secondary Pedagogy test (2 subtests) prior to licensure.

This information is provided for advising. Official curriculum is published in the SMSU academic catalog: www.SMSU.edu/catalog/
Students should refer to the online catalog or their DARS report for current curriculum. **This advising guide was updated: 2/16/2021**