MISSISSIPPI STATE UNIVERSITY™
COLLEGE OF AGRICULTURE AND LIFE SCIENCES

School of Human Sciences

Agricultural Education, Leadership, Communications (124 Hours)

Agricultural Education Concentration, Spring 2026

Freshman Year

Fall Semester (16 hours)				Spring Semester (15-16 hours)			
EN	1103	English Composition I	3	EN	1113	English Composition II	3
____	____	Free Elective	3	____	____	Quantitative Reasoning	3
AELC	*2212*	*Foundations of Ag. Education*	2	____	____	Creative Discovery	3
AELC	*2211*	*Orientation to AELC*	1	BIO	1144	Biology II (or PSS 1313)	3-4
BIO	1134	Biology I	4	CH	1043	Survey of Chemistry I	3
____	____	Humanities	3				

Sophomore Year

Fall Semester (15 hours)				Spring Semester (16 hours)			
____	____	Humanities	3	AEC	2713	Intro Food & Res Econ	3
____	____	Social Science	3	ADS	1113	Animal Science	3
AELC	2203	Applications Computer Tech	3	ADS	1121	Animal Science Lab	1
____	____	Ag Elective	3	____	____	Ag Elective*	3
____	____	Free Elective	3	____	____	Ag Elective	3
				____	____	Animal Science Elective	3

Junior Year

Fall Semester (19 hours)				Spring Semester (16 hours)			
AELC	3203	Prof Writing	3	AELC	3333	Presentations	3
AELC	*3803*	*Fdns of Leadership*	3	*AELC*	*4403*	*Dev of Youth Programs*	3
PSS	3303	Soils	3	*AELC*	*4223*	*Comm. Strategy in ALS*	3
PSS	3301	Soils Laboratory	1	AELC	4424	Teaching Methods	4
AELC	*3423*	*Graphic Design*	3	*AELC*	*4803*	*Contemp. Issues in Ag.*	3
AELC	3013	Field Experience	3				
____	____	Plant Science Elective	3				

Summer between Junior and Senior Year

Summer (3 Hours)			
FO	4513	Forestry and Conservation	3

Senior Year

Fall Semester (15 hours)				Spring Semester (15 hours)			
____	____	Ag Elective	3	*AELC*	*4873*	*Prof. Seminar in Ag. Ed.*	3
AELC	4613	Teaching Ag Mechanics	3	*AELC*	*4886*	*Teaching Internship*	6
AELC	4723	Pedagogy of Ag Ed	3	*AELC*	*4896*	*Teaching Internship*	6
EDX	3123	Indiv. Instr. Exc. Child	3				
PSY	1013	General Psychology	3				

Note. *Courses printed in italic are taught only in the Fall or Spring semester, as listed.*

Note. *AELC 3813 Team Leadership is not required but strongly encouraged.

Note. *Plant Science Elective - select one course from PSS 1113, PSS 2343, PSS 2423, PSS 3133, PSS 3923, PSS 4103, PSS 4123, PSS 4133, PSS 4613, FO 2113*

from ADS 2102, ADS 2122, ADS 3142, ADS 3214, ADS 3223, ADS 3312,ADS 3314, ADS 3812, ADS 4113, ADS 4212,

Note. Ag Elective - includes all CALS 1000 level and above - ADS, AEC, AELC, PSS, ABE, WFA, FNH, LA, FO, PO, EPP.

Note. Students are required to earn a 'C' or better in AELC courses.