



MISSISSIPPI STATE UNIVERSITY™
**COLLEGE OF AGRICULTURE
 AND LIFE SCIENCES**

School of Human Sciences

Agricultural Science (124 Hours)

Fall 2023

Freshman Year

Fall Semester (16 hours)			Spring Semester (16 hours)		
EN 1103	English Composition I	3	EN 1113	English Composition II	3
MA _____	Trigonometry or Statistics	3	_____	Free Elective	3
BIO 1134	Biology I	4	BIO 1144	Biology II	4
_____	Humanities*	3	_____	Fine Arts*	3
_____	Free Elective	3	CH 1043	Survey of Chemistry I	3

Sophomore Year

Fall Semester (16 hours)			Spring Semester (16 hours)		
PSS 1313	Plant Science	3	AEC 2713	Intro Food & Res Econ	3
EPP 2213	Intro to Insects	3	ADS 1113	Animal Science	3
CH 1053	Survey of Chemistry II	3	ADS 1121	Animal Science Lab	1
CH 1051	Experimental Chemistry	1	_____	Social Science*	3
_____	Humanities*	3	_____	Ag/Science Elective	3
_____	Ag/Science Elective	3	_____	Free Elective	3

Junior Year

Fall Semester (15 hours)			Spring Semester (13 hours)		
AELC 3203	Prof Writing	3	AELC 3333	Presentations	3
_____	Ag/Science Elective	3	PSS 3303	Soils	3
_____	Focus Area+	3	PSS 3301	Soils Lab	1
_____	Focus Area+	3	_____	Focus Area+	3
_____	Focus Area+	3	_____	Focus Area+	3

Summer Semester (3 hours)

AELC 3503 Internship

Senior Year

Fall Semester (15 hours)			Spring Semester (14 hours)		
<i>ABE 1863</i>	<i>Engineering Tech in Ag</i>	3	AEC 3133	Intro Agribus Mgt	3
<i>AELC 4203</i>	<i>Applicaions Computer Tech</i>	3	_____	Focus Area+	3
_____	Focus Area+	3	_____	Focus Area+	3
_____	Focus Area+	3	_____	Ag/Science Elective	3
_____	Focus Area+	3	_____	Ag/Science Elective	2

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

*Choose from General Education core

+Students choose two focus areas and complete 15 hours of upper-level courses in each

Students are advised to enroll in AELC 2411 as soon as possible upon entering the major.