

MISSISSIPPI STATE UNIVERSITY™

Department of Agricultural Economics

AGRIBUSINESS Major - PRODUCTION Concentration (124 Hours)

Freshman Year

Fall Semester (15 hours)			Spring Semester (16 hours)		
AEC 2713	Intro to Food & Res Econ	3	EN 1113	English Composition II	3
EN 1103	English Composition I	3	MA 1613	Cal for Bus & Life Sci I	3
CO 1003	Fund of Public Speak	3	_____	Fine Arts Elective	3
MA 1313	College Algebra	3	_____	Humanities Elective	3
_____	Lab Science Elective	3	_____	Lab Science Elective	4

Sophomore Year

Fall Semester (16 hours)			Spring Semester (16 hours)		
ACC 2013	Prin Financial Acct	3	ACC 2023	Prin Managerial Acct	3
<i>AEC 2611</i>	<i>Seminar I</i>	1	ADS 1114	Animal Science	4
AEC 3113	Intro to Quant Econ	3	AEC 3133	Introductory Agribus Mgt	3
EC 2113	Prin of Macroecon	3	<i>AEC 3233</i>	<i>Intro to Env Econ & Policy</i>	3
PSS 1313	Plant Science	3	BQA 2113	Bus Stat Methods I	3
_____	Humanities Elective	3			

Junior Year

Fall Semester (15 hours)			Spring Semester (15 hours)		
<i>AEC 3513</i>	<i>Food & Fiber Production</i>	3	<i>AEC 3213</i>	<i>International Trade in Ag</i>	3
EC 3123	Inter Microeconomics	3	AEC 3413	Intro to Food Marketing	3
FIN 3123	Financial Management	3	<i>AEC 4223</i>	<i>Appl Quant Analysis</i>	3
AIS 3203	Intro Tech Writ Agco	3	BL 2413	<i>Legal Env of Business</i>	3
_____	Ag Econ/Concen Elective ¥	3	_____	Ag Econ/Concen Elective ¥	3

Senior Year

Fall Semester (16 hours)			Spring Semester (15 hours)		
<i>AEC 4123</i>	<i>Fin & Comm Futures Mktg</i>	3	<i>AEC 4133</i>	<i>Food Markets & Prices</i>	3
<i>AEC 4343</i>	<i>Adv Farm Management</i>	3	<i>AEC 4413</i>	<i>Public Problems of Ag</i>	3
_____	Ag Econ/Concen Elective ¥	3	EC 3113	Inter Macroeconomics	3
_____	Ag Econ/Concen Elective ¥	3	_____	Ag Econ/Concen Elective ¥	3
_____	Free Elective	4	_____	Free Elective	3

€€ Courses printed in *italic* are taught only in the Fall or Spring semester, as listed. €€
 Students are required to earn a 'C' or better in all required (non-elective) AEC, EC, EN, and MA courses.

¥ Ag Econ/Concentration Electives (See listing on back.)

¥ Ag Econ/Concentration Electives (See advisor for complete list of courses approved as Restricted Electives)

Production: Select five courses (15 hours) from the following:

AEC	4233	Environmental Economics - Spring Only (Prerequisites: AEC 3233 and EC 3123)
AEC	4243	Natural Resource Econ - Fall Only (Prerequisite: Either AEC 3233 or consent of instructor, and EC 3123)
AEC	4530	Internship AEC-AGBM (Prerequisite: Consent of instructor)
AEC	4623	Exp-Imp Traf Mgt in Ag (Prerequisites: Senior-Graduate level standing or consent of instructor)
AEC	4711	Agri-marketing Practicum
AEC	4713	Quantitative Economics (Prerequisites: AEC 3113, EC 3113, and EC 3123)
AEC	4723	Modeling for Ag Mgt - Fall Only (Prerequisite: AEC 3113)
ABE	1863	Eng Tech In Ag
ADS	3142	Meats Judging I - Spring semester
ADS	3213	Growth Development Eval (Prerequisite: ADS 1114)
ADS	3312	Livestock Mgt Prac (Prerequisites: ADS 1114 and junior standing or consent of instructor)
ADS	4212	Livestock Eval
ADS	4232	Adv Livestk Eval
ADS	4314	Meat Processing - Spring semester
AIS	3333	Present Ag and Life Sci (Prerequisite: CO 1003)
AIS	3803	Lead Dev Ag/Life Sci
EPP	4154	General Entomology
LA	1803	Land Arch Appre
LA	2433	Landscape Sys. & Plants
PO	3103	Genetics I (Prerequisites: MA 1313, BIO 1134 or BIO 2113 or equivalents)
PO	3313	Com Poultry Prod

PSS	3301	Soils Laboratory (Prerequisite: Prior credit for/or current enrollment in PSS 3303)
PSS	3303	Soils (Prerequisite: One semester (preferably two) of inorganic chemistry, CH 1043)
PSS	4103	Forage Pasture
PSS	4123	Grain Crops (Prerequisite: Junior standing)
PSS	4133	Fiber&Oilseed Crops (Prerequisite: Junior standing)
PSS	4313	Soil Fertility (Prerequisites: PSS 3303 and Junior standing)
PSS	4411	Remote Sensing Seminar (Prerequisite: Junior Standing)