

AG. SCIENCE

JCJC CURRICULUM SHEET - MSU

The illustrated program of study is flexible, permitting the student to specialize in various areas of agriculture or combine other fields of study with agriculture in the senior institution. For a curriculum in Pre-Agrribusiness or Pre-Agricultural Economics, consult the JCJC catalog, the separate JCJC curriculum sheet, and the JCJC pre-agriculture advisor.

The following curricula in agriculture are offered at Mississippi State University:

Agricultural Economics	General Agriculture	Horticulture
Landscape Architecture	Agricultural Engineering	Agricultural Pest Control
Technology & Business	Animal & Dairy Sciences	Home Economics
Food Science & Technology	Agronomy	
Agricultural Education and Experimental Statistics		

FRESHMAN YEAR

AGRICULTURE (7 HRS)

AGR 1214 Animal Science +	4	
AGR 2413 Farm Management+	3	
<i>+ freshmen should enroll in both courses fall semester</i>		

ENGLISH COMPOSITION (6 HRS)

ENG 1113 English Comp. I	3	
ENG 1123 English Comp. II	3	

HISTORY (6 HRS)

HIS 1113 Western Civ. I	3	
HIS 1123 Western Civ. II or	3	
HIS 2213 American History I	3	
HIS 2223 American History II	3	

SOCIAL SCIENCE (Select 6 HRS)

PSY 1513 General Psychology	3	
SOC 2113 Sociology	3	
PSC 1113 Am. Nat. Government	3	
AGR 2713 Ag. Econ.	3	

MATH (Select 6 HRS)

MAT 1313 College Algebra	3	
MAT 1513 Business Calculus	3	
MAT 1323 Trigonometry	3	

LAB SCIENCES (8 HRS)

BIO 1314 Botany	4	
BIO 1414 Zoology Survey	4	

SOPHOMORE YEAR

FINE ARTS (Select 3 HRS)

ART 1113 Art Appreciation or		
MUS 1113 Music Appreciation		3

SPEECH (3 HRS)

SPT 1113 Speech		3
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LAB SCIENCE (8 HRS)

CHE 1214 General Chemistry I		4
CHE 1224 General Chemistry II		4

COMPUTERS (3 HRS)

CSC 1113 Computer Concepts		3
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AGRICULTURE (6-9 HRS)

AGR 2253 Livestock Judging		3
AGR 2314 Soils		4
AGR 1313 Plant Science		3

BUSINESS (Select 3 HRS)

ACC 1213 Accounting I or		3
BAD 2413 Legal Envir. of Business		3

6/06

AGRICULTURE -- NOTES:

The student should consult the catalog of the senior institution for specific admissions procedures and other details concerning the program of study.

Students without an adequate high school math background, which includes a minimum of Algebra II, should enroll in a preparatory math course, such as Basic Math, Beginning Algebra or Intermediate Algebra, prior to College Algebra. Preparatory math courses will not transfer to other institutions.

This CHECK SHEET should be used to keep a careful record of grades for each of the courses and should be presented to the student's advisor for planning the schedule of courses each semester at JCJC.