

**MISSISSIPPI STATE UNIVERSITY
AGRICULTURAL SCIENCE (AGS)
Suggested Program of Study**

Freshman – Fall (15-16 hrs)

EN 1103 – English Composition I
MA 1313 – College Algebra
BIO 1123 - Animal Biology or BIO 1203 – Plant Biology
History Elective
ADS 1114 – Animal Science or PSS 1313 – Plant Science

Freshman – Spring (15-16 hrs)

EN 1113 – English Composition II
Math Elective
BIO 1123 - Animal Biology or BIO 1203 – Plant Biology
History Elective
ADS 1114 – Animal Science or PSS 1313 – Plant Science

Sophomore – Fall (16 hrs)

CO 1003 – Fundamentals of Public Speaking
CH 1043 – Survey of Chemistry I
CH 1051 – Experimental Chemistry
ABE 1863 – Engineering Technology in Agriculture

PS 1113 – American Government
EPP 2213 – Introduction to Insects

Sophomore – Spring (15 hrs)

BIO 2213 – Survey of Plant Kingdoms
Fine Arts Elective
CH 1053 – Survey of Chemistry II
AEC 2713 – Introduction to Food and Resource
Economics
EPP 3113 – Introductory Plant Pathology

Junior – Fall (15 – 16 hrs)

AIS 3203 – Technical Writing
Physics Elective
AIS 4203 – Applications of Computer Technology in AISE
PSS 3133 – Introductory Weed Science
Ag Elective (3 – 4 hours)

Junior – Spring (14 – 16 hrs)

CH 2501 – Elementary Organic Chemistry Lab
Ch 2503 – Elementary Organic Chemistry
PSS 3301 – Soils Laboratory
PSS 3303 - Soils
Ag Elective (3 – 4 hours)
Ag Elective (3 – 4 hours)

Senior – Fall (15 – 17 hrs)

PO 3103 – Genetics I
Ag Elective (3 – 4 hours)
Ag Elective (3 – 4 hours)
Ag Elective (3 hours)
Free Elective

Senior – Spring (15 – 16 hrs)

Ag Elective (3 – 4 hours)
Ag Elective (3 hours)
Ag Elective (3 hours)
Ag Elective (3 hours)
Free Elective