

**B.S. DEGREEE IN AGRICULTURAL SCIENCES
AGRONOMY MAJOR (31204)**

Freshman Year Fall Semester

ENC 1101 Freshman Comm. Skills 1	3
AGG 2004 Intro to Agricultural Sciences	1
BSC 1010 General Biology I	3
BSC 1010L General Biology Lab	1
MAC 1105 College Algebra	3
Humanities Gen. Ed Core Elective	3
Total Credits	14

Freshman Year Spring Semester

AMH 2020 U. S. History: 1865 to Present	3
BSC 1011 General Biology II	2
BSC IO11L General Biology II Lab	2
ENC 1102 Freshman Comm. Skills II	3
MAC 1133 Algebraic Trig Functions	3
AMH 2091 African-American History	3
Total Credits	16
<i>Total Freshman Credits</i>	<i>30</i>

Sophomore Year Fall Semester

Humanities Gen. Ed Elective	3
CHM 1045 General Chemistry I	3
CHM 1045L General Chemistry Lab	1
PHY 2053 ,College Physics	3
PHY 2053L College Physics Lab	1
ECO 2013 Principles of Economics	3
Total Credits	14

Sophomore Year Spring Semester

GIS 1040 Introduction to GIS	3
CHM 1046 General Chemistry II	3
CHM 1046L General Chemistry Lab II	1
PSY 2012 Introduction to Psychology	3
BOT 1010 Elementary Botany	3
BOT 1010L Elementary Botany Lab	1
Total Credits	14
<i>Total Sophomore Credits</i>	<i>28</i>

Junior Year Fall Semester

ENY 3004 General Entomology	4
CHM 2210 Organic Chemistry I	3
CHM 2210L Organic Chemistry I Lab	1
SWS 3022 Nature & Prop. of Soil	3
SWS 3022L Nature & Prop. of Soils Lab	1
HOS 3012C Horticulture Science	3
Total Credits	15

Junior Year Spring Semester

AGR 4430C GIS and Remote Sensing	4
PCB 3063C Principles of Genetics	4
AGR 3210 Field Crop Science	3
BOT 3504C Plant Pathology	4
Total Credits	15
<i>Total Junior Credits</i>	<i>30</i>

Senior Year Fall Semester

BOT 3503C Plant Physiology	4
AGR 4512 Plant Ecology	3
SWS 3211C Soil and Water Conservation	3
STA 3023 Intro. to Prob. & Statistics 1	3
SWS 4427C Soil and Plant Analysis	3
Total Credits	16

Senior Year Spring Semester

ENC 3243 Technical Report Writing	3
AGG 4935 Agriculture Senior Seminar	1
AGR 3232 Pasture Range Management	3
SOS 4732C Soil Survey	3
SWS 4131C Soil Fertility and Fertilizers	3
Restricted Elective	3
Total Credits	16
<i>Total Senior Credits</i>	<i>32</i>
TOTAL COMPLETED CREDIT HOURS	120

Restricted Electives are subject to advisor's approval.