



**Sample 4 Year Plan  
Bachelor of Science  
General Agriculture  
Agri-Science Concentration**

|                   | Fall Semester      |   |           | Spring Semester    |   |           |
|-------------------|--------------------|---|-----------|--------------------|---|-----------|
|                   | Course Information | Credit Hrs  |           | Course Information | Credit Hrs  |           |
| <b>First Year</b> | AP                 | UNIV 1000 – University Success  | 1         | AP                 | ENGL 1020 – English Composition II  | 3         |
|                   | AP                 | ENGL 1010 – English Composition I   | 3         | AP                 | COMM 2045 – Public Speaking   | 3         |
|                   |                    | AGRI 1310 – Animal Science  | 3         | AP                 | GEOL 1040/1041 – Physical Geology w/lab<br>or<br>BIOL 1020/1021 – Diversity of Life w/lab | 4         |
|                   |                    | AGRI 1410/1411 – Plant Science w/lab  | 4         | AP                 | GEOG 1015 – Physical Geography  | 3         |
|                   | AP                 | BIOL 1010/1011 – Intro to Biology w/lab<br>or<br>BIOL 1110/1111 – General Biology I w/lab | 4         |                    |   |           |
|                   |                    | <b>TOTAL SCH</b>  | <b>15</b> |                    | <b>TOTAL SCH</b>  | <b>13</b> |

|                    | Fall Semester      |  |           | Spring Semester    |  |           |
|--------------------|--------------------|--|-----------|--------------------|--|-----------|
|                    | Course Information | Credit Hrs   |           | Course Information | Credit Hrs   |           |
| <b>Second Year</b> |                    | AGRI 2210/2011 – Soils w/lab   | 4         | AP                 | ECON 2100 – Principles of Macroeconomics   | 3         |
|                    | AP                 | ENGL 2330 – Topics in World Literature   | 3         | AP                 | MATH 1530 – Elements of Statistics   | 3         |
|                    |                    | CHEM 1010/1011 – Intro to Chemistry I w/lab<br>or<br>CHEM 1110/1111 – General Chem I w/lab | 4         |                    | CHEM 1020/1021 – Intro to Chemistry II w/lab<br>or<br>CHEM 1120/1121 – General Chem II w/lab | 4         |
|                    | AP                 | History Core   | 3         | AP                 | History Core   | 3         |
|                    |                    | AGRI 2011 – Computer Skills for AG Prof  | 1         | AP                 | Humanities and Fine Arts Core  | 3         |
|                    |                    | <b>TOTAL SCH</b>   | <b>15</b> |                    | <b>TOTAL SCH</b>   | <b>16</b> |

|                   | Fall Semester      |                                   |           | Spring Semester    |   |           |
|-------------------|--------------------|-----------------------------------|-----------|--------------------|---|-----------|
|                   | Course Information | Credit Hrs                        |           | Course Information | Credit Hrs  |           |
| <b>Third Year</b> |                    | Elective                          | 3         |                    | AGRI Directed Elective                                | 3         |
|                   |                    | AGRI 3500 – Agriculture Economics | 3         |                    | AGRI Elective   | 3         |
|                   |                    | AGRI 3420 – Forage Crops          | 3         |                    | AGRI 4020 – Agriculture Seminar                       | 1         |
|                   |                    | AGRI Elective                     | 3         |                    | AGRI 3220/3221 – Soil and Water<br>Conservation w/lab | 3         |
|                   |                    | Elective                          | 3         |                    | Elective  | 3         |
|                   |                    |                                   |           |                    | Elective  |           |
|                   |                    | <b>TOTAL SCH</b>                  | <b>15</b> |                    | <b>TOTALSCH</b>                                       | <b>16</b> |

|                    | Fall Semester      |  |   | Spring Semester    |  |   |
|--------------------|--------------------|--|---|--------------------|--|---|
|                    | Course Information | Credit Hrs   |   | Course Information | Credit Hrs                                     |   |
| <b>Fourth Year</b> |                    | AGRI 4030 – Senior Success Seminar                     | 1 |                    | AGRI 4430 – Genetics of Crops and<br>Livestock | 3 |
|                    |                    | AGRI 4500/4501 – Farm Planning and<br>Management w/lab | 4 |                    | AGRI Directed Elective                         | 3 |
|                    |                    | AGRI 3310/3311 – Animal Nutrition and<br>Feeding w/lab | 4 |                    | Elective                                       | 3 |
|                    | AP                 | Humanities and Fine Arts Core                          | 3 |                    | Elective                                       | 3 |
|                    |                    | Elective   | 3 |                    | AGRI Elective                                  | 3 |
|                    | <b>TOTAL SCH</b>   | <b>15</b>  |   | <b>TOTAL SCH</b>   | <b>15</b>                                      |   |

\*AP designates General Education Core Course to be completed for your degree.

\*\*Bachelor degrees require the completion of 33 upper division (3000 – 4999) credit hours.