

DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Animal Science - Associate of Applied Science

Locations Offered: Douglas Campus

First Semester: Fall

| Requirement Category | Course(s) | Delivery* | Credits |
|----------------------|--|-----------|---------|
| Core Curriculum | AGR 102 Introduction to Agriculture | CB | 3 |
| Core Curriculum | AGR 105 Range Management | OL | 3 |
| Core Curriculum | AGR 109 Introduction to Agriculture Lab | CB | 1 |
| Gen Ed-Composition | ENG 101 Composition or ENG 101L Composition with Support Lab | CB, OL | 3 |
| Gen Ed-Mathematics | MAT 132 Applied Mathematics or MAT 132L Applied Mathematics with Support Lab or higher | CB, OL | 3-4 |

Second Semester: Spring

| Requirement Category | Course(s) | Delivery* | Credits |
|----------------------------|--|-----------|---------|
| Core Curriculum | AGR 208 Animal Science | CB, OL | 3 |
| Core Curriculum | AGR 235 Introductory Entomology | CB | 4 |
| Core Curriculum | AGR 255 Agriculture and the Environment | CB, OL | 3 |
| Gen Ed-Composition | ENG 102 English Composition | CB, OL | 3 |
| Gen Ed-Technology Literacy | CIS 116 Computer Essentials or CIS 120 Intro to Info Systems | CB, OL | 3 |
| Gen Ed-Liberal Arts | PSY 101 Introduction to Psychology | CB, OL | 3 |

Third Semester: Fall

| Requirement Category | Course(s) | Delivery* | Credits |
|----------------------|--|-----------|---------|
| Core Curriculum | AGR 237 Equine Science or AGR 201 Artif Insem for Dom Live | CB | 4 |
| Core Curriculum | CHM 130 Fundamental Chemistry | CB or OL | 4 |
| Core Curriculum | BIO 181 General Biology (for majors) | CB, OL | 4 |
| Gen Ed-Liberal Arts | COM 102 Essentials of Communication | CB | 3 |

Fourth Semester: Spring

| Requirement Category | Course(s) | Delivery* | Credits |
|----------------------|---|-----------|---------|
| Core Curriculum | AGR 214 Soil Science | CB | 4 |
| Core Curriculum | AGR 230 Feeds and Feeding | CB, OL | 3 |
| Core Curriculum | AGR 243 Livestock Production and Management | CB, OL | 3 |
| Elective | | | 3 |

Total Credits Required: 60-61

*Key CB = Campus-Based (In Person or Hybrid: Requires attendance at a physical location)
 OL = Online (Synchronous, Asynchronous, or Online Combo)

Reviewed: 3/1/2025

Notes: