

Associate of Science Academic Degree Map Animal Science 2026-2027

This is a suggested sequence of classes based on the average student load and course prerequisites. Not all courses are offered every semester. For specific discipline electives, please refer to the page labeled "Systemwide General Education Program" following the degree requirements in the PCC Catalog. The specific required math course depends on the area of study. Milestones, courses, and special requirements necessary for timely progress to complete an area of study are designated to keep students on track to graduate in two years. Missing any of these could delay program completion. Students should consult with their advisor for more information.

| Corequisite Course (if needed, must be taken with college level required course) | | |
|--|-----------------------------------|----------|
| (ENG098 +ENG176), (MTH056 + MTH176), (MTH078 +MTH178), (MTH081 + MTH181) | | |
| ENG098 | Support for English Composition I | 2 cr hrs |
| MTH056 | Support for Contemporary Math | 2 cr hrs |
| MTH078 | Support for College Algebra | 2 cr hrs |
| MTH081 | Support for Elementary Statistics | 2 cr hrs |

| 1 ST SEMESTER | | | 2 ND SEMESTER | | |
|---|-------|------------------|---|-----|-----------------------|
| Course | Hrs | Milestones/Notes | Course | Hrs | Milestones/Notes |
| ENG176 Eng Comp I (SGE) ⁰¹⁰ | 3 | | ENG177 Eng Comp II (SGE) ⁰¹⁰ | 3 | ENG176 w/ C or higher |
| Arts & Humanities (SGE) ⁰⁶⁰ | 3 | | MTH178 or higher (SGE) ⁰³⁰ | 3 | |
| AGR185 Computers in Ag(SGE) ⁰⁷⁰ | 3 | | BIO125 General Biology (SGE) ⁰⁴⁰ | 5 | |
| *AGR132 Animal Science | 3 | | *Area of Study | 6 | |
| *AGR142 Ag in Our Society | 1 | | | | |
| Open Electives | 3 | | | | |
| TOTAL | 16 | | TOTAL | 17 | |
| 3 rd SEMESTER | | | 4 th SEMESTER | | |
| Course | Hrs | Milestones/Notes | Course | Hrs | Milestones/Notes |
| Communications (SGE) ⁰²⁰ | 3 | | Social & Behavioral Sciences (SGE) ⁰⁵⁰ | 3 | |
| AGR231 Intro to Agribusiness (SGE) ⁰⁵⁰ | 3 | | Institutionally Designated (SGE) ⁰⁷⁰ | 3 | |
| Arts & Humanities (SGE) ⁰⁶⁰ | 3 | | *AGR239 Fundamentals of Animal Nutrition | 3 | |
| *AGR138 Livestock Selection | 2 | | *Area of Study | 3 | |
| *Area of Study | 3-4 | | Open Electives | 5 | |
| | | | | | |
| TOTAL | 14-15 | | TOTAL | 17 | |
| DEGREE TOTAL: 64 | | | | | |

Open electives (8 hrs) include non-required courses from other disciplines or the student's area of study.

| *Area of Study Courses <u>12-13</u> hrs required from the following: | | | | | |
|--|-----|------------------|-------------------|-----|------------------|
| Course | Hrs | Milestones/Notes | Course | Hrs | Milestones/Notes |
| AGR131, AGR133, AGR136, or AGR241 | 3-4 | | Any AGR, ACC, BUS | 9 | |

| Systemwide General Education (SGE) Key | |
|--|----------------------------------|
| 010 English | 050 Social & Behavioral Sciences |
| 020 Communications | 060 Arts & Humanities |
| 030 Math & Statistics | 070 Institutionally Designated |
| 040 Natural & Physical Sciences | |