

BS: ANIMAL SCIENCE (PRODUCTION MANAGEMENT) DEGREE PLAN (ANSC) (PMGT)**UNIVERSITY CORE**

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|--|-----------|
| Bible | |
| BIBL 101 Life and Teachings of Jesus | 3 |
| BIBL 102 Acts-Revelation | 3 |
| BIBL 211 Message of the Old Testament | 3 |
| BIBL 212 Christianity in Culture | 3 |
| Advanced Bible | 3 |
| English | |
| ENGL 111 Composition and Rhetoric | 3 |
| Literature | 3 |
| Speech | |
| COMS 111 Fundamentals of Communication | 3 |
| History 100-299 | 3 |
| Science | |
| BIOL 112 General Biology I | 3 |
| CHEM 113 Introductory Chemistry | 3 |
| Mathematics | |
| ≥MATH 121 | 3 |
| EXSC 100 + 3 activities | 4 |
| UNIV 100 University Seminar | 1 |
| TOTAL UNIVERSITY CORE | 41 |

BS DEGREE CORE

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|---|-----------|
| English | |
| ENGL 326 Business and Professional Writing | 3 |
| Social Sciences/Humanities | |
| AGRB 261 Principles of Agricultural and Applied Economics | 3 |
| Choose two: anthropology, geography, history, philosophy, political science, psychology, sociology (maximum one course per area) | 6 |
| Fine Arts | |
| Choose one: ART 101, MUSM 230, THEA 220 or THEA 250 | 3 |
| TOTAL BS CORE | 15 |

MAJOR REQUIREMENTS

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|--|-----------|
| Agriculture Core | |
| AENV 110 Intro. to Ag. and Envr. Syst. and Tech. | 3 |
| AENV 490 Seminar in Agricultural and Environmental Science | 3 |
| AGRB 382 Agribusiness Management | 3 |
| AGRO 112 Principles of Agronomy | 3 |
| AGRO 233 Soil Science | 3 |
| ANSC 111 General Animal Science | 3 |
| ANSC 336 Animal Nutrition | 3 |
| RANS 345 Rangeland Plants | 3 |
| Animal Science | |
| ANSC 232 Meats | 3 |
| ANSC 343 Animal Reproduction | 3 |
| ANSC 351 Livestock Judging | 3 |
| ANSC 352 Feeds and Feeding | 3 |
| ANSC 363 Swine Production | 3 |
| ANSC 483 Beef Cattle Production | 3 |
| ANSC 496 Plant and Animal Breeding | 3 |
| TOTAL | 45 |

SUPPLEMENT FOR MAJOR

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| Science Core | |
| CHEM 111 Introductory Chemistry Lab | 1 |
| CHEM 112/114 Introduction to Organic and Biological Chemistry Lecture/Lab | 4 |
| CHEM 243 Elementary Biochemistry and Nutrition | 3 |
| BIOL 114 General Biology I Lab | 1 |
| BIOL 113/115 General Biology II Lecture/Lab | 4 |
| BIOL 351 Genetics | 3 |
| TOTAL | 16 |

ELECTIVES

| | |
|---------------|----|
| Minimum | 11 |
|---------------|----|

OTHER GRADUATION REQUIREMENTS

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|----------------------------------|------|
| Minimum GPA for graduation | 2.00 |
| Minimum advanced hours | 33 |
| Minimum total hours | 128 |

*Courses numbered 0** do not count in minimum hours required for degree.*