

College: Ferguson College of Agriculture Degree/Major: BSAG/ANSI Option: PVAS Academic Year: 2020-21

Hours: 120

Proposed* Four-Year Degree Plan

*This plan is an example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester. Students must meet all general education and Ferguson College of Agriculture requirements.

| Year One | | | | | | |
|------------------------|------|-----------------------------|-----------------|------|------------------------------|--|
| Fall Semester | | | Spring Semester | | | |
| ENGL | 1113 | Freshman Composition I | ENGL | 1213 | Freshman Composition II | |
| MATH | 1513 | College Algebra | CHEM | 1314 | General Chemistry (L, N) | |
| BIOL | 1114 | Introductory Biology (L, N) | ANSI | 2233 | The Meat We Eat or ANSI 2253 | |
| ANSI | 1124 | Intro to Animal Sciences | STAT | 2013 | Elem Statistics | |
| AG | 1011 | Orientation to FC | POLS | 1113 | American Government | |
| Total: 15 credit hours | | Total: 16 credit hours | | | | |

| Year Two | | | | | | |
|------------------------|-------|----------------------------------|------------------------|-------|--------------------------------------|--|
| Fall Semester | | | Spring Semester | | | |
| CHEM | 1515 | General Chemistry (L, N) | ANSI | 3543 | Principles of Animal Nutrition | |
| PLNT | 1213 | Intro to Plant and Soil Systems | ANSI | 3423 | Animal Genetics | |
| AGEC | 1113 | Intro to Ag Economics (S) | AGCM | 3203 | Oral Comm in ASNR or SPCH 2713 (S) | |
| HIST | 1103 | Survey of American History | CHEM | 3013 | Survey of Organic Chemistry | |
| | 3 hrs | Humanities Course (H) | CHEM | 3012 | Survey of Organic Chemistry Lab | |
| ANSI | 2111 | Animal and Food Science Prof Dev | | 3 hrs | Humanities & Diversity Course (H, D) | |
| Total: 18 credit hours | | | Total: 17 credit hours | | | |

| Year Three | | | | | | |
|------------------------|------|---|------|------|-----------------------------------|--|
| Fall Semester | | Spring Semester | | | | |
| ANSI | 3443 | Animal Reproduction | BIOC | 3653 | Survey of Biochemistry | |
| MICR | 2123 | Intro to Microbiology | PHYS | 1214 | General Physics II | |
| MICR | 2132 | Microbiology Lab | ANSI | 3414 | Form and Function or BIOL 3204 | |
| ANSI | 3903 | Ag Animals of the World or Any (I) Course | ANSI | 3623 | Livestock Behavior and Handling | |
| PHYS | 1114 | General Physics | AGCM | 3103 | Written Comm in ASNR or ENGL 3323 | |
| ANSI | 3653 | Applied Animal Nutrition | | | | |
| Total: 18 credit hours | | Total: 17 credit hours | | | | |

| Year Four | | | | | | |
|-----------------------|-------|------------------------------|------------------------|---|-------------------------------|--|
| Fall Semester | | | | Spring Semester | | |
| ANSI | 43 | Species Production Course | ANSI | ANSI 4863 Capstone for Animal Agriculture | | |
| ANSI | 3433 | Animal Breeding | | 7 hrs | Related Courses | |
| | 3 hrs | Related Courses | | | | |
| OR | | First Semester of Vet School | OR | | Second Semester of Vet School | |
| | | | | | | |
| | | | | | | |
| Total: 9 credit hours | | | Total: 10 credit hours | | | |