

College: Ferguson College of Agriculture Degree/Major: BSAG/AGED Option: ANAG Academic Year: 2021-22

Hours: 132

Proposed* Four-Year Degree Plan

(*when the foreign language proficiency requirement has been met)

*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. Students must meet all general education and Ferguson College of Agriculture requirements. Required for graduation and certification: **2.50 overall GPA; 2.50 GPA in Major Requirements; and 2.50 GPA in Professional Requirements**.*Two years of foreign language in high school with a grade of "B" or above, or a five-hour foreign language course from a junior college is required.

| Year One | | | | | | |
|------------------------|------|------------------------------|------------------------|-------|-----------------------------|--|
| Fall Semester | | Spring Semester | | | | |
| ENGL | 1113 | Freshman Composition I | ENGL | 1213 | Freshman Composition II | |
| MATH | 1513 | College Algebra or MATH 1483 | CHEM | 1215 | General Chemistry (L, N) | |
| AG | 1011 | Orientation to FC | | 3 hrs | MATH or STAT Designated (A) | |
| ANSI | 1124 | Intro to Animal Sciences | AGEC | 1113 | Intro to Ag Economics (S) | |
| BIOL | 1114 | Introductory Biology (L, N) | POLS | 1113 | American Government | |
| ANSI | 2111 | Animal Science Experience | | | | |
| Total: 16 credit hours | | | Total: 17 credit hours | | | |

| Year Two | | | | | |
|------------------------|-------|------------------------------------|------------------------|-------|--|
| Fall Semester | | Spring Semester | | | |
| | 3 hrs | Gen Ed (A, H, N, or S) | ANSI | 3543 | Principles of Animal Nutrition |
| ANSI | 2112 | Livestock Evaluation | ANSI | 3423 | Animal Genetics |
| AGCM | 3203 | Oral Comm in ASNR (S) | AST | 3222 | Metals and Welding |
| PLNT | 1213 | Intro to Plant and Soil Systems | NREM | 2013 | Ecology of Natural Resources |
| HIST | 1103 | Survey of American History | | 3 hrs | Humanities and International Course (H, I) |
| ANSI | 2253 | Meat Animal and Carcass Evaluation | HORT | 1013 | Principles of Hort Science (L, N) |
| Total: 17 credit hours | | | Total: 17 credit hours | | |

| Year Three | | | | | |
|------------------------|------|---------------------------------|------------------------|-------|-------------------------------------|
| Fall Semester | | Spring Semester | | | |
| AGED | 3101 | Pre-clinical Experience in AGED | AGED | 3203 | Adv Ag Student Orgs & Supv Exp Lrng |
| AGED | 3103 | Found and Philosophies of AGED | | 3 hrs | Gen Ed (A, H, N, or S) |
| AGCM | 3103 | Written Comm in ASNR | ANSI | 43 | Species Production Course |
| ANSI | 3653 | Applied Animal Nutrition | | 3 hrs | Humanities Course (H) |
| ANSI | 3433 | Animal Breeding | SPED | 3202 | Educ Exc Learners (D) |
| EPSY | 3213 | Psychology of Adolescence | SOIL | 2124 | Fundamentals of Soil Science (N) |
| ANSI | 3242 | Advanced Livestock Evaluation | | | |
| Total: 18 credit hours | | | Total: 18 credit hours | | |

| Year Four | | | | | | |
|------------------------|-------|---------------------------|------------------------|------|----------------------------------|--|
| Fall Semester | | | Spring Semester | | | |
| AGED | 4103 | Methods of Teaching AGED | AGED | 4203 | Professional Development in AGED | |
| ANSI | 4863 | Capstone for Animal Ag | AGED | 4200 | Student Teaching in AGED (9 hrs) | |
| ANSI | 3443 | Animal Reproduction | | | | |
| ANSI | 43 | Species Production Course | | | | |
| AST | 3 hrs | 3011, 3211 and 4101 | | | | |
| | 2 hrs | Related Courses | | | | |
| Total: 17 credit hours | | | Total: 12 credit hours | | | |