

College: Ferguson College of Agriculture Degree/Major: BSAG/ENVR Option: ENVP Academic Year: 2020-21 Hours: 124

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 requirement 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 | | |
| ENVR | 1113 | Elements of Environmental Science | HIST | 1103 | Survey of American History |
| AG | 1011 | Orientation to FC | ENGL | 1213 | Freshman Composition II |
| ENGL | 1113 | Freshman Composition I | CHEM | 1314 | General Chemistry I or CHEM 1215 |
| MATH | 1513 | College Algebra or MATH 1813 | PBIO | 1404 | Plant Biology |
| BIOL | 1114 | Introductory Biology (L, N) | AGEC | 1113 | Intro to Ag Economics (S) |
| Total: 14 credit hours | | | Total: 17 credit hours | | |

| Year Two | | | | | | |
|------------------------|------|-----------------------------------|------------------------|-------|----------------------------|--|
| Fall Semester | | | Spring Semester | | | |
| POLS | 1113 | American Government | AGEC | 3503 | Natural Resource Economics | |
| MATH | 2144 | Calculus I or MATH 2103 | PHYS | 1114 | Physics I (L, N) | |
| CHEM | 1515 | General Chemistry II or CHEM 1225 | STAT | 2013 | Elem Statistics (A) | |
| SOIL | 2124 | Fundamentals of Soil Science (N) | AGCM | 3103 | Written Comm in ASNR | |
| | | | | 3 hrs | Related Courses | |
| Total: 16 credit hours | | | Total: 16 credit hours | | | |

| Year Three | | | | | | |
|------------------------|-------|--------------------------------------|------------------------|------|---------------------------------------|--|
| Fall Semester | | | Spring Semester | | | |
| | 3 hrs | Humanities & Diversity Course (H, D) | SOC | 4433 | Environmental Sociology | |
| GEOL | 1114 | Physical Geology | CHEM | 3013 | Chemistry of Organic Compounds | |
| | 3 hrs | Gen Ed (A, H, N, or S) | BIOL | 3034 | General Ecology | |
| AGCM | 3203 | Oral Comm in ASNR (S) | ENVR | 3113 | Sampling & Analysis for ENVR Problems | |
| | 3 hrs | Related Courses (Upper Division) | ENVR | 4893 | Soil Chemistry & ENVR Quality | |
| Total: 16 credit hours | | | Total: 16 credit hours | | | |

| Year Four | | | | | | |
|------------------------|-------|-------------------------------------|-----------------|-------|--|--|
| Fall Semester | | | Spring Semester | | | |
| AGEC | 4503 | ENVR Econ & Resource Development | ENVR | 4813 | ENVR Sci Applications & Problem Solving | |
| NREM | 4443 | Watershed Hydrology & Water Quality | | 3 hrs | Any Course Designated (N) | |
| ENVR | 4811 | Professional & Capstone Planning | | 2 hrs | Gen Ed (A, H, N or S) | |
| POLS | 4363 | ENVR Law and Policy or NREM 4043 | | 2 hrs | Related Courses | |
| NREM | 4023 | Restoration Ecology | | 3 hrs | Humanities & International Course (H, I) | |
| | 3 hrs | Related Courses (Upper Division) | | | | |
| Total: 16 credit hours | | Total: 13 credit hours | | | | |