

College: Ferguson College of Agriculture Degree/Major: BSAG/ENVR Option: ENVP Academic Year: 2024-25

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 | | |
| ENGL | 1113 | Freshman Composition I | ENGL | ENGL 1213 Freshman Composition II | | |
| UNIV | 1111 | First Year Seminar | CHEM | 1314 | Chemistry I or CHEM 1215 | |
| BIOL | 1113 | Introductory Biology (N) | MATH | 2103 | Business Calculus | |
| BIOL | 1111 | Introductory Biology Lab (LN) | PBIO | 1404 | Plant Biology | |
| ENVR | 1113 | Elements of Environmental Science | | | | |
| MATH | 1513 | College Algebra | | | | |
| | | | | | | |
| Total: 14 credit hours | | | Total: 1 | Total: 14 credit hours | | |

| Year Two | | | | | | |
|------------------------|------|-----------------------------|-----------|-----------------|------------------------------------|--|
| Fall Semester | | | | Spring Semester | | |
| AGEC | 1113 | Intro to Ag Economics | AGEC | 3503 | Natural Resource Economics | |
| AGCM | 3203 | Oral Communications in ASNR | GEOL | 1114 | Physical Geology | |
| CHEM | 1515 | Chemistry II or CHEM 1225 | POLS | 1113 | American Government | |
| HIST | 1103 | Survey of American History | SOIL | 2124 | Fundamentals of Soil Science | |
| STAT | 2013 | Elementary Statistics | | 3 hrs | Humanities & Diversity Course (HD) | |
| Total: 17 credit hours | | Total: | 17 credit | hours | | |

| Year Three | | | | | |
|------------------------|------|--------------------------------------|-----------------|-------|--------------------------------------|
| Fall Semester | | | Spring Semester | | |
| BIOL | 3034 | General Ecology | AGCM | 3103 | Written Communications in ASNR |
| CHEM | 3013 | Survey of Organic Chemistry | NREM | 4043 | Natural Resource Admin and Policy |
| ENVR | 3113 | Environmental Sampling and Analysis | GEOG | 4203 | Fundamentals of GIS |
| POLS | 4363 | Environmental Law and Policy | ENVR | 4113 | Advanced Envr. Sampling and Analysis |
| SOC | 4433 | Environmental Sociology | | 3 hrs | Gen Ed (A, H, N or S) |
| ENVR | 3101 | Career Development in Envr. Sciences | | | |
| Total: 17 credit hours | | Total: 1 | 5 credit h | nours | |

Summer: ENVR 4010 Internships in Environmental Science 1hr

| Year Four | | | | | | |
|------------------------|-------|---|-------------|-------|--|--|
| Fall Semester | | Spring Semester | | | | |
| AGCM | 3503 | Issues Mgmt and Crisis Comm in ASNR | ENVR | 4033 | Ecology of Invasive Species | |
| AGEC | 4503 | ENVR Econ and Resource Development | ENVR | 4363 | Environmental Soil Science | |
| ENVR | 4512 | Intro to NEPA | ENVR | 4813 | ENVR Sci Applications and Prob Solving | |
| ENVR | 4811 | Professional and Capstone Planning | | 3 hrs | Gen Ed (A, H, N or S) | |
| GEOG | 4073 | Climate Change: Past, Present, and Future | | 3 hrs | Humanities & International Course (HI) | |
| | 3 hrs | Course Designated (N) | | | | |
| Total: 15 credit hours | | Total: 1 | 15 credit h | nours | | |