



College of: AG Degree/Major: Plant and Soil Sciences Option: Soil and Water Resources Academic Year: 2016-2017

Proposed* Four-Year Degree Plan

| Year One | | | | | |
|------------------------|------|--|------------------------|------|--|
| Fall Semester | | | Spring Semester | | |
| AG | 1011 | Freshman Orientation | ENGL | 1213 | Freshman Composition II |
| PLNT | 1101 | Orientation to Plant and Soil Sciences | CHEM | 1515 | General Chemistry II |
| CHEM | 1314 | General Chemistry I | BIOL | 1114 | Introductory Biology |
| ENGL | 1113 | Freshman Composition I | AGEC | 1113 | Introduction to Agricultural Economics |
| HIST | 1103 | Survey of American History | | | |
| PLNT | 1213 | Introduction to Plant and Soil Systems | | | |
| Total: 15 credit hours | | | Total: 15 credit hours | | |

| Year Two | | | | | |
|------------------------|------|---------------------------------------|------------------------|------|---|
| Fall Semester | | | Spring Semester | | |
| PLNT | 2041 | Career Dev in Plant and Soil Sciences | (H/D) | XXX3 | Humanities/Diversity |
| MATH | 1513 | Algebra | SOIL | 2124 | Fundamentals of Soil Science |
| ENVR | 1113 | Elements of Environmental Science | XXXX | XXX3 | N or Emphasis (if N requirement is satisfied) |
| POLS | 1113 | American Government | | | |
| GEOL | 1114 | Physical Geology | PHYS | 1114 | General Physics I |
| Total: 14 credit hours | | | Total: 15 credit hours | | |

| Year Three | | | | | |
|------------------------|------|---|------------------------|------|-----------------------------------|
| Fall Semester | | | Spring Semester | | |
| STAT | 2013 | Elementary Statistics | AGCM | 3103 | Written Comm in Ag |
| GEOG | 2344 | Intro. to Geographic Info Systems | AGCM | 3203 | Oral Comm in Ag |
| SOIL | 3433 | Soil Genesis, Morphology and Class. | SOIL | 4483 | Soil Microbiology |
| SOIL | 4683 | Soil, Water, Weather | SOIL | XXX3 | Emphasis (Must be upper division) |
| XXXX | XXX3 | A or H or N or S or Emphasis (if A, H, N or S requirement is satisfied) | GEOL | 4453 | Hydrogeology |
| Total: 17 credit hours | | | Total: 15 credit hours | | |

| Year Four | | | | | |
|------------------------|---------|---|------------------------|------|---|
| Fall Semester | | | Spring Semester | | |
| PLNT | 4571 | Professional Prep. in Plant and Soil Sci | SOIL | 4893 | Soil Chemistry and Envi Quality |
| PLNT | 4080(3) | Professional Internship | SOIL | 4463 | Soil and Water Conservation |
| (H/I) | XXX3 | Humanities/International | XXXX | XXX3 | Emphasis (Must be upper division) |
| SOIL | 4234 | Soil Nutrient Management | XXXX | XXX3 | Emphasis (Must be upper division) |
| XXXX | XXX3 | A or H or N or S or Emphasis (if A, H, N or S requirement is satisfied) | XXXX | XXX3 | A or H or N or S or Emphasis (if A, H, N or S requirement is satisfied) |
| XXXX | XXX2 | Emphasis (Must be upper division) | | | |
| Total: 15 credit hours | | | Total: 15 credit hours | | |

*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.