

SCHREINER UNIVERSITY

Bachelor of Science in Agriculture and Natural Resource Management

Sample Four Year Plan beginning Fall 2024

This curriculum guide intended for use in coordination with corresponding degree plan and course rotation.
Total Credits 120

Fall Semester 1

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|--|-----------|
| BIOL 1301 Concepts of Biological Science | 3 |
| CHEM 1301/1101 General Chemistry I | 4 |
| IDST 1301 Freshman Studies | 3 |
| Communication core course | 3 |
| <i>Credits</i> | 13 |

Spring Semester 1

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| ANRM 2301 Fund. of Natural Resource Mgmt | 3 |
| BIOL 1302 Organismal Biology | 3 |
| CHEM 1302/1102 General Chemistry II | 4 |
| Communication core course | 3 |

Fall Semester 2

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|--|-----------|
| Aesthetic Appreciation core course | 3 |
| BIOL2305/2105 Genetics | 4 |
| MATH 2330 Applied Statistics | 3 |
| Personal & Social Responsibility core course | 3 |
| Elective course | 3 |
| <i>Credits</i> | 16 |

Spring Semester 2

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|-----------------------------|-----------|
| ANRM 3301/3101 Soil Science | 4 |
| Engagement core course | 3 |
| Elective course | 3 |
| Elective course | 3 |
| Elective course | 3 |
| <i>Credits</i> | 16 |

Fall Semester 3

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|---------------------------------|-----------|
| ANRM 3302 Rangeland Ecology | 3 |
| ANRM 3303 Applied Plant Biology | 3 |
| BIOL 3343 Conservation Biology | 3 |
| Global Perspective core course | 3 |
| Upper Level BIOL choice | 4 |
| <i>Credits</i> | 16 |

Spring Semester 3

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|---------------------------------------|-----------|
| ANRM 3304 Watershed Management | 3 |
| ANRM 4301 GIS for Resource Management | 3 |
| Engagement core course | 3 |
| Global Perspective core course | 3 |
| Elective course | 3 |
| <i>Credits</i> | 15 |

Fall Semester 4

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|--|-----------|
| ANRM 4302 Natural Resource Analysis & Planning | 3 |
| ANRM 4303 Wildlife Laws & Administration | 3 |
| BIOL 3342/3142 Field Ecology | 4 |
| Elective course | 3 |
| Elective course | 3 |
| <i>Credits</i> | 16 |

Spring Semester 4

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|--|-----------|
| Upper Level BIOL choice | 3 |
| ANRM 4304 Ecosystem & Wildlife Restoration | 3 |
| ANRM 4305 Farm and Ranch Management | 3 |
| ANRM 4399 Senior Capstone | 3 |
| Elective course | 3 |
| <i>Credits</i> | 15 |