

# 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

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>	<b>13</b>

#### Spring Semester 1

ANRM 2301 Fund. of Natural Resource Mgmt	3
BIOL 1302 Organismal Biology	3
CHEM 1302/1102 General Chemistry II	4
Communication core course	3
<i>Credits</i>	<b>13</b>

#### Fall Semester 2

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>	<b>16</b>

#### Spring Semester 2

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

#### Fall Semester 3

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>	<b>16</b>

#### Spring Semester 3

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>	<b>15</b>

#### Fall Semester 4

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>	<b>16</b>

#### Spring Semester 4

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>	<b>15</b>