

SCHREINER UNIVERSITY

Bachelor of Arts

Biology-Cellular track

Sample Four Year Plan beginning Fall 2022

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
BIOL 1217 Prof Skills Lab: Foundations	2
CHEM 1301/1101 General Chemistry I	4
IDST 1301 Freshman Studies	3
MATH 1310 College Algebra	3
<i>Credits</i>	15

Spring Semester 1

BIOL 1302 Organismal Biology	3
BIOL 1227 Prof Skills Lab: Problem Solving	2
CHEM 1302/1102 General Chemistry II	4
Communications core course	3
Elective course	3
<i>Credits</i>	15

Fall Semester 2

BIOL 1305	3
BIOL 2117 Prof Skills Lab: Integrating	1
BIOL 2305/2105 Genetics	4
CHEM 2311/2122 Organic Chemistry I	4
Global Perspective core course	3
<i>Credits</i>	15

Spring Semester 2

BIOL 2127 Prof Skills Lab: Independent Study	1
CHEM 2312/2112 Organic Chemistry II	4
Communications core course	3
Global Perspective core course	3
Elective course	3
<i>Credits</i>	14

Fall Semester 3

BIOL 3340 Evolutionary Biology	4
BIOL 3352/3152 Cell Biology	4
Any level BIOL choice	3
Personal & Social Responsibility core course	3
Elective course	3
<i>Credits</i>	16

Spring Semester 3

Upper level BIOL choice	3
Any level BIOL choice	3
Engagement core course	3
Elective course	3
Elective course	3
<i>Credits</i>	15

Fall Semester 4

Upper level BIOL choice	3
Any level BIOL choice	3
Engagement core course	3
Elective course	3
Elective course	3
<i>Credits</i>	15

Spring Semester 4

Aesthetic Appreciation core course	3
BIOL 4398 Internship or BIOL 4399 Senior Project	3
Elective course	3
Elective course	3
Elective course	3
<i>Credits</i>	15