

Schreiner University

Bachelor of Arts

Biology

SUGGESTED FOUR-YEAR PLAN BEGINNING 2008-2009

This curriculum guide is intended for use in coordination with corresponding degree plan and course rotations

Sample Options

Fall Semester 1

BIOL 1401 – Concepts of Biological Science
CHEM 1401 – General Chemistry I
MATH 1310 – College Algebra
ENGL 1301 – Rhetoric and Composition
IDST 1101 – Freshman Seminar
UNIV 0101 – University Studies

15 Credits

Fall Semester 2

CHEM 3411 – Organic Chemistry I
HIST (3)
IS 2301 – Computer Concepts and Applications
IDST 2205 – Critical Thinking
PHIL/RELI (3)

15 Credits

Fall Semester 3

BIOL 3450 – Cell Biology
BIOL 3350 – Writing and Research in Biology
IDST 3260 – The Aesthetic Experience
LANG 1401 – (French, German, or Spanish)
Elective (3)

16 Credits

Fall Semester 4

BIOL 3430 – Genetics
IDST 4240 – Global Issues in a Cultural Context
BIOL (3 Upper Level)
Elective (6)

15 Credits

Sample Options

Spring Semester 1

BIOL 2404 – Survey of the Plant Kingdom
or BIOL 2403 – Survey of the Animal Kingdom
CHEM 1402 – General Chemistry II
MATH 1321 – Precalculus
ENGL 1302 – Literature and Composition
Elective (3)

17 Credits

Spring Semester 2

COMM 2301 – Communication
CHEM 3412 – Organic Chemistry II
HIST (3)
POLS 2301 – American Government (National and Texas)
EXSI 1201 – Individualized Fitness

15 Credits

Spring Semester 3

BIOL (3 Upper Level)
Social Institutions (3)
LANG 1402 – (French, German, or Spanish)
Elective (4)

14 Credits

Spring Semester 4

BIOL 3440 – Population Biology
BIOL 4398 – Internship in Biology
or BIOL 4399 – Senior Project in Biology
Fine Arts/Lit (3)
Elective (3)

13 Credits

TOTAL Credits – 120