Schreiner University
Bachelor of Arts
Biology: Cellular Track

SUGGESTED FOUR-YEAR PLAN BEGINNING 2013-2014
This curriculum guide is intended for use in coordination with corresponding degree plan and course rotations

Sample Options

Fall Semester 1
BIOL 1102, 1301 – Concepts of Biological Science & Lab
CHEM 1101, 1301 – General Chemistry I & Lab
ENGL 1301 – Rhetoric and Composition
IDST 1101 – Freshman Studies
MATH 1310 – College Algebra

15 Credits

Spring Semester 1
BIOL (4)
CHEM 1102, 1303 – General Chemistry II & Lab
ENGL 1302 – Literature and Composition
MATH 1321 – Precalculus

14 Credits

Fall Semester 2
BIOL 2405 – Genetics
CHEM 2411 – Organic Chemistry I
Elective (3)
IDST 2305 – Perspectives in Critical Thinking
PHIL/RELI (3)

17 Credits

Spring Semester 2
CHEM 2412 – Organic Chemistry II
COMM 2301 – Communication
EXSI 1201 – Individualized Fitness
HIST (3)
POL 2301 – American Government (National & Texas)

15 Credits

Fall Semester 3
BIOL 3350 – Writing and Research in Biology
BIOL 3450 – Cell Biology
Elective (3)
IDST 3360 – The Creative Experience
LANG 1401

17 Credits

Spring Semester 3
BIOL 3340 – Evolutionary Biology
BIOL (4)
Elective (3)
LANG 1402

14 Credits

Fall Semester 4
BIOL or BIOL (3-4)
Elective (3)
HIST (3)
IDST 4340 – Problems & Solutions in a Global Society
Social Institutions (3)

15-16 Credits

Spring Semester 4
BIOL (4, Upper level)
BIOL 4398 – Internship in Biology
or BIOL 4399 – Senior Project in Biology
Elective (3)
Fine Arts/Lit. (3)

13 Credits

TOTAL Credits – 120-121