Schreiner University
Bachelor of Arts
Biology – Environmental Track

SUGGESTED FOUR-YEAR PLAN BEGINNING 2012-2013
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, 1401 – General Chemistry I & Lab
- ENGL 1301 – Rhetoric and Composition
- IDST 1101 – Freshman Studies
- MATH 1310 – College Algebra

**Spring Semester 1**
- BIOL 1103, 1302 – Organismal Biology & Lab
- CHEM 1102, 1302 – General Chemistry II & Lab
- ENGL 1302 – Literature and Composition
- IDST 1101 – Freshman Studies

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

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

**Fall Semester 3**
- BIOL 3341 – Ecosystems and Resource management
- BIOL 3350 – Writing and Research in Biology
- BIOL 3450 – Cell Biology
- IDST 3360 – The Creative Experience
- LANG 1401 – (French, German, or Spanish)

**Spring Semester 3**
- BIOL 3343 – Conservation Biology
- BIOL 3444 – Biology of Major Vertebrate Group
- Elective (6)

**Fall Semester 4**
- BIOL 3340 – Evolutionary Biology
- BIOL 3442 – Field Biology
- LANG 1402 – (French, German, or Spanish)
- IDST 4340 – Problems & Solutions in a Global Society
- Elective (3)

**Spring Semester 4**
- BIOL 3444 – Biology of Major Vertebrate Group
- BIOL 4398 – Internship in Biology
- or BIOL 4399 – Senior Project in Biology
- Fine Arts/Lit. (3)

**TOTAL Credits – 121**