Suggested Four-Year Plan Beginning 2013-2014

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

**Fall Semester 1**
- BIOL 1102, 1401  – 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

**Spring Semester 1**
- BIOL 1103, 1302  – Organismal Biology & Lab
- CHEM 1103, 1302  – General Chemistry II & Lab
- COMM 2301  – Communication
- ENGL 1302  – Literature and Composition
- MATH 1321  – Precalculus

**Fall Semester 2**
- CHEM 2411  – Organic Chemistry I
- ENGL 3303  – Technical Communication
- or ENGL 3307  – Advanced Composition
- HIST (3)
- IDST 1401
- LANG 1401
- Social Institutions (3)

**Spring Semester 2**
- CHEM 2412  – Organic Chemistry II
- EDUC 2303  – Foundations of Education
- HIST (3)
- LANG 1402
- POLS 2301  – American Government (National & Texas)

**Fall Semester 3**
- BIOL (3, Upper level)
- BIOL 3350  – Writing and Research in Biology
- BIOL 3450  – Cell Biology
- EXSI 1201  – Individualized Fitness
- Fine Arts/Lit. (3)
- IDST 2305  – Perspectives in Critical Thinking

**Spring Semester 3**
- BIOL (4, Upper level)
- BIOL 4398  – Internship in Biology
- or BIOL 4399  – Senior Project in Biology
- EDUC 4303  – Methods and Management (8-12)
- EDUC 4307  – Curriculum and Assessment (8-12)
- IDST 4340  – Problems & Solutions in a Global Society
- RDNG 3309  – Disciplinary Literacy

**Fall Semester 4**
- BIOL (4, Upper level)
- EDUC 4303  – Methods and Management (8-12)
- EDUC 4307  – Curriculum and Assessment (8-12)
- IDST 4340  – Problems & Solutions in a Global Society
- RDNG 3309  – Disciplinary Literacy

**Spring Semester 4**
- BIOL 4398  – Internship in Biology
- or BIOL 4399  – Senior Project in Biology
- EDUC 4310  – Professional Roles and Responsibilities
- EDUC 4313  – The Learner (8-12)
- EDUC 4601  – Student Teaching (8-12)

TOTAL Credits – 131