Schreiner University

Bachelor of Arts *Chemistry*

SUGGESTED FOUR-YEAR PLAN BEGINNING 2017-2018

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

Sample Options Sample Options

Fall Semester 1

CHEM 1301/1101 General Chemistry I ENGL 1301 Rhetoric and Composition IDST 1301 Freshman Studies MATH 2422 Calculus I*

14 Credits

Fall Semester 2

Fall Semester 3

BIOL 3350 Writing and Research in Biology CHEM 3301/3101 Quantitative Methods Elective (3) Elective (3) Global Perspectives (3)

Fall Semester 4

Spring Semester 1

CHEM 1302/1102 General Chemistry II Elective (4 or 3) ENGL 1302 Literature and Composition MATH 2330 Applied Statistics or MATH 2423 Calculus II

Spring Semester 2

CHEM 2312/2112 Organic Chemistry II Elective (3) Engagement (3) PHYS 1302/1102 College Physics II or PHYS 2326/2126 University Physics II

Spring Semester 3

14 Credits

Spring Semester 4

TOTAL Credits - 120

^{*} A student needing to complete the prerequisites for calculus (MATH 1310: College Algebra and MATH 1321: Precalculus) may use 6 elective hours to do so, and may move the calculus sequence to the following year.