

SCHREINER UNIVERSITY

Bachelor of Arts

Multidisciplinary Studies, Mathematic/Science with Teacher Certification 4-8

Sample Four Year Plan beginning Fall 2018

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

Total Credits 120

Fall Semester 1

ENGL 1301 Rhetoric and Composition	3
Global Perspective core course ¹	3
HIST 1301 United States History through the Civil War	3
IDST 1301 Freshman Studies	3
MATH 1310 College Algebra	3
<i>Credits</i>	15

Spring Semester 1

BIOL 1301/1102 Concepts of Biological Science	4
ENGL 1302 Literature and Composition	3
Global Perspective core course ¹	3
HIST 1302 United States History since the Civil War	3
MATH 1321 Precalculus	3
<i>Credits</i>	16

Fall Semester 2

CHEM 1301/1102 General Chemistry I	4
COMM 2301 Communication	3
EDUC 2303 Foundations of Education*	3
Elective course	3
POLS 2301 American Government Organization (National & Texas)	4
<i>Credits</i>	17

Spring Semester 2²

BIOL 1302/1103 Organismal Biology	4
HIST 2303 Texas History	3
PSYC 1301 Introduction to Psychology	3
RDNG 3306 Foundations in Reading*	3
SPED 3301 Foundations in Special Education*	3
<i>Credits</i>	16

Fall Semester 3

Aesthetic Appreciation core course	3
EDUC 3302 Math Pedagogy: Curriculum & Instruction	3
EDUC 3302 Math Pedagogy: Curriculum & Instruction	3
EDUC 3401 Science Methods Pedagogy Education	4
Elective course	3
<i>Credits</i>	16

Spring Semester 3

BIOL 3340 Evolutionary Biology	3
EDUC 3303 Math Pedagogy: Assess & Intervene	3
ENGL 3303 Technical Communication <i>or</i>	3
ENGL 3307 Advanced Composition	3
Elective course	3
MATH 2330 Applied Statistics	3
<i>Credits</i>	15

Fall Semester 4

EDUC 4304 Methods & Management 4-8	3
EDUC 4306 Curriculum & Assessment 4-8	3
EDUC 4310 Professional Roles and Responsibilities	3
MATH 2331 Modern Geometry	3
RDNG 3309 Disciplinary Literacy across the Content Area	3
<i>Credits</i>	15

Spring Semester 4

EDUC 4312 The Learner 4-8	3
EDUC 4320 Clinical Teaching Seminar	3
EDUC 4622 Clinical Teaching 4-8	6
<i>Credits</i>	12

¹ Spanish is recommended for Texas educators

² Students should apply for admission to Teacher Education program in Spring 2

* Course may be taken prior to admission to Teacher Education Program