

Schreiner University
Bachelor of Arts, Multidisciplinary Studies
Mathematics, Teacher Certification 4-8

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

Fall Semester 1

Elective (3)*
ENGL 1301 – Rhetoric and Composition
Global Perspectives (3)¹
HIST 1301 – United States History Through the Civil War
IDST 1301 – Freshman Studies

15 Credits

¹Spanish is recommended for Texas educators

Fall Semester 2

BIOL 1301/1102 – Concepts of Biological Science
COMM 2301 – Communication
EDUC 2303 – Foundations of Education²
Elective (3)
MATH 2422 – Calculus I

17 Credits

Fall Semester 3

MATH 2331 Modern Geometry
Aesthetic Appreciation (3)
EDUC 3302 Math Pedagogy
PSYC 3303 Developmental Psychology
SPED 3301 Foundations in Special Education²

15 Credits

Fall Semester 4

Elective (3)
Elective (3)
EDUC 4304 – Methods and Management (4-8)
EDUC 4306 – Curriculum and Assessment (4-8)
RDNG 3309 – Disciplinary Literacy

15 Credits

²Indicates courses which may be taken before admission to Teacher Education Program.

Sample Options

Spring Semester 1

Elective (3)*
ENGL 1302 – Literature and Composition
Global Perspectives (3)¹
HIST 1302 – United States History Since the Civil War
MATH 2330 – Applied Statistics

15 Credits

Spring Semester 2

HIST 2303 – Texas History
MATH 2423 – Calculus II
POLS 2301 – American Government (National and Texas)
PSYC 1301 – Introduction to Psychology
RDNG 3306 – Foundation of Reading Methods²

16 Credits

*Students should apply for admission to the Teacher Education Program in Spring 2

Spring Semester 3

EDUC 3303 Math Pedagogy A&I
ENGL 3303 Technical Communication
or ENGL 3307 Advanced Composition
IDST 2305 Perspectives in Critical Thinking
MATH 3305 Survey of Mathematics
MATH 3312 Linear Algebra

15 Credits

*Students should apply for Student Teaching in Spring 3

Spring Semester 4

EDUC 4310 – Professional Roles and Responsibilities
EDUC 4312 – The Learner (4-8)
EDUC 4320 – Clinical Teaching Seminar
EDUC 4322 – Clinical Teaching Internship, 4-8

12 Credits

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 take the calculus sequence the following year.