



Prairie View A&M University
 Brailsford College of Arts and Sciences
Department of Mathematics

Undergraduate Minor in Mathematics

15 SCH required core
 and
 12 SCH Approved Upper Level (3000 or 4000) Electives
 Total Number of SCH for a Minor in Mathematics is **27**

Departmental Required Mathematics Core Courses

Course No.	Course Description	SCH
Math 1124	Calculus I	4
Math 2024	Calculus II	4
Math 2034	Calculus III	4
Math 2053	Discrete Math	3
Total		15

Required Mathematics Electives

12 SCH of Approved 3000 or 4000 Math Courses

The following list is a sample of approved courses to choose 12 SCH from.
 More 3000 and 4000 level courses are listed in the course catalog and may be taken with approval of the Department Head.

Note: Only either Math 3023 or Math 3685 can be counted toward the total of 12 SCH.

Course No.	Course Description	SCH
Math 3013	Modern Algebra	3
Math 3023	Probability & Statistics	3
Math 3073	Linear Algebra	3
Math 3685	Mathematics for Engineers	5
Math 4001	Mathematics Colloquium	1
Math 4063	Numerical Analysis	3
Math 4083	Advanced Calculus	3
Math 4213	Introduction to Analysis	3
Total		12

