

Bachelor's Degree Four-Year Plan
Texas Woman's University
Degree Plan for
Bachelor of Science in Mathematics

Total Credit Hours Required: 120

First Year at Texas Woman's University

Semester 1		Hours	Semester 2		Hours
ENG 1013 Comp I		3	ENG 1023 Comp II		3
HIST 1013 U.S. History		3	HIST 1023 U.S. History		3
SPCH 1013 Oral Communication		3	MATH 1313 Elem Anal II (Core)		3
CSCI 1403 A 1 st Course in Computing		3	Visual or Performing Arts		3
MATH 1013 Quant Lit (Core)		3	MATH 1703 Elem Stats (Major)		3
Total Hours		15	Total Hours		15

Second Year at Texas Woman's University

Semester 3		Hours	Semester 4		Hours
GOV 2013 U.S. Government		3	GOV 2023 Texas Government		3
Natural Science + Lab		4	Natural Science + Lab		4
Lit, Lang, Phil or Cul Studies		3	Minor		3
MATH 2014 Calculus I (Major)		4	Multicultural Women's Studies		3
Social/Behavior Science		3	MATH 2024 Calculus II (Major)		4
Total Hours		17	Total Hours		17

Third Year at Texas Woman's University

Semester 5		Hours	Semester 6		Hours
MATH 3104 Calculus III (Major)		4	MATH 3053 Abstract Algebra (Major)		3
Math Elective (Major)		3	MATH Elective (Major)		3
Minor		3	Minor (upper level)		3
Minor		3	Elective		3
Elective (Upper)		3	Elective (Upper)		3
Total Hours		16	Total Hours		15

Fourth Year at Texas Woman's University

Semester 7		Hours	Semester 8		Hours
MATH 3063 Linear Algebra (Major)		3	MATH Elective-Upper Level (Major)		3
MATH 4013 Prob & Stats (Major)		3	MATH Elective – Upper Level (Major)		3
Minor		3	MATH 4311 Seminar in Math (Major)		1
Minor (upper level)		3	Elective (Upper Level)		3
			Elective (Upper Level)		3
Total Hours		12	Total Hours		13

Color Code: **Major Courses**, **Minor Courses**, **Core**, **Electives**

Total hours for major courses: 37
 Total hours for minor courses: 18
 Total all hours for degree: 120

Y Computer literacy competency included
Y Oral Communication competency included
Y Degree Plan and Course Rotation Attached