

B.S. in Mathematics

Name: _____ Minor: _____

From AY 2024-2025

Core Courses	Semester/Year	Grade
ITSC 1212+L- Introduction to Computer ScienceI		
MATH 1241- Calculus I		
MATH 1242- Calculus II		
MATH 2164- Matrices and Linear Algebra		
MATH 2167- Introduction to Mathematical Reasoning		
MATH 2171- Differential Equations		
MATH 2241- Calculus III		
MATH 2242- Calculus IV		
MATH 2688- Mathematics Awareness Seminar		
MATH 3141- Advanced Calculus of One Variable		
MATH 3142- Advanced Calculus of Several Variables		
MATH 3163- Introduction to Modern Algebra		
MATH 3689- Senior project (or honors MATH 3790/3791)		

Restricted Elective Courses: from MATH, STAT, or OPRS at the 3000-level or above.

Course Number	Semester/Year	Grade
1.) *		
2.)		
3.)		
4.)		

Must be one of the following: MATH 3123, 3181, 4163, 4164, 4181 or OPRS 3111.

Science Electives: 11 hours of approved science courses from BIOL, CHEM, ESCI, GEOL, PHYS.

Minor/Related Work: 18 hours

Check DegreeWorks for General Education and College's Foreign Language Requirements. A minimum of 120 credits are required for graduation.