



2016-2017

MATHEMATICS MINOR

Required Mathematics Courses (11 Credits)

MAT 1230	Calculus I	4
MAT 1240	Calculus I Lab (1 APL)	0
@ MAT 1250	Calculus II	4
@ MAT 1260	Calculus II Lab (1 APL)	0
MAT 2100	Introduction to Proofs	3

Elective Mathematics Courses (9 Credits)

Choose three courses from the following list:

@ MAT 2280	Differential Equations	3
@ MAT 2250	Calculus III	3
MAT 2200	Discrete Math	3
@ MAT 3130	Linear Algebra	3
MAT 3200	Probability and Statistics	3
MAT 3260	History of Math	3
@ MAT 3280	College Geometry	3
@ MAT 3380	Number Theory	3
@ MAT 4140	Abstract Algebra	3
@ MAT 4200	Probability Theory	3
@ MAT 4280	Real Analysis	3

TOTAL MINOR HOURS: 20

APPLIED LEARNING: 2/12

Please review catalog for prerequisites

A minimum of 6 Applied Learning credits must be earned by each student in experiential education taking place outside the traditional classroom setting.

TOTAL CREDITS TO GRADUATE: 120

To receive a degree, each student must satisfy checksheet requirements, earn 120 credit hours, fulfill 12 credits of Applied Learning, have a 2.2 GPA in major courses, and a GPA of 2.0 overall. It is the student's responsibility to work with his/her advisor and monitor progress toward these goals.