

Mathematics Concentration

Mathematics concentration consists of 24 credit hours and must include MATH 231 and 232.

Program: Mathematics

Type: Concentration

Required Courses

Required Courses

Item #	Title	Credits
MATH 231	Calculus I	4
MATH 232	Calculus II	4

Take 16 credits from the following:

Item #	Title	Credits
MATH 210	Elementary Statistics	3
MATH 212	Discrete Mathematics	3
MATH 233	Calculus III	4
MATH 310	Probability and Statistical Inference	3
MATH 325	Proof Techniques	3
MATH 331	Linear Algebra	3
MATH 334	Foundations of Geometry	1-3
MATH 343	Abstract Algebra	3
MATH 431	Ordinary Differential Equations	3
MATH 432	Numerical Analysis	3
MATH 442	Advanced Calculus	3
MATH 490	Readings in Mathematics	1-2

Total credits:		24
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