

Mathematics Minors

Requirements for LAS minor programs are listed below. Please be sure to speak with an academic advisor in Main Hall, 2nd floor, to declare a minor. **NOTE: All LAS minors require a minimum GPA of 2.0 or better to earn the minor.**

MATHEMATICS			
Department Website: www.uccs.edu/math			
The Mathematics minor requires a minimum of 24 credit hours of MATH course work and a minimum of 9 credit hours of upper-division (3000+ level) MATH course work. All courses must have a C or better grade.	MATH 1350	Calculus I	4
	MATH 1360	Calculus II	4
	MATH 2350	Calculus III	4
	MATH 2150	Discrete Mathematics	3
	Mathematics Electives	<i>Complete an additional 9 hours of MATH courses numbered 3100 and above which must include one of the following: MATH 3110, MATH 3410, MATH 3670, Math course numbered 4130 or higher</i>	9
	Total		

MATHEMATICS as a LIBERAL ART			
Department Website: see catalog			
The Mathematics as a Liberal Art minor requires a minimum of 18 credit hours of course work and a minimum of 9 credit hours of upper-division (3000+ level) course work. All courses must have a C- or better grade.	ID 2000	Mathematics: A Human Endeavor	3
	ID 4450	Creators of Mathematics: A Historic View	3
	ID 4800	What is Mathematics?	3
	Electives	<i>Complete 9 hours from the courses listed below. ID 2050, ID 3210, ID 4500, ID 4850, ID 4900, MATH 3110, MATH 3500</i>	9
	Total		

STATISTICS			
Department Website: www.uccs.edu/math			
The Statistics minor requires a minimum of 21 credit hours of MATH course work and a minimum of 9 credit hours of upper-division (3000+ level) MATH course work. All courses must have a C or better grade.	MATH 1350	Calculus I	4
	MATH 1360	Calculus II	4
	MATH 2350	Calculus III	4
	MATH 3100	Statistics for the Sciences	3
	MATH 3810	Introduction to Probability and Statistics	3
	Statistics Elective	<i>Complete one of the courses listed below. MATH 4810, MATH 4820, MATH 4830, MATH 4850</i>	3
	Total		