

Mathematics

Master of Arts (MA)

Course Requirements

A minimum of 30 credit hours with an overall grade point average of 3.0 or higher is required for the granting of the Master of Arts in Mathematics. The 30 credit hours are divided as follows:

Required Courses	21
MATH 661 Topology I	3
MATH 671 Abstract Algebra I	3
MATH 672 Abstract Algebra II	3
MATH 681 Complex Variables I	3
MATH 691 Real Variables I	3
MATH 698 Seminar	3
<i>One of the following:</i>	
MATH 662 Topology II	3
MATH 682 Complex Variables II	3
MATH 692 Real Variables II	3
Mathematics Electives	9
MATH xxx Courses selected with prior advisor approval	
Total required credit hours	30

A minimum of 24 hours of coursework must be in mathematics, and the hours outside the core are to be selected with the approval of the student's graduate committee. A maximum of six of the nine hours outside the core may be earned by writing a master's thesis. Only students with superior achievement and keen interest in a topic will be encouraged to write a master's thesis. A thesis is not required.