

# REQUIREMENTS FOR THE MASTER OF ARTS DODGE FAMILY COLLEGE OF ARTS AND SCIENCES THE UNIVERSITY OF OKLAHOMA

Academic Year
For Students Entering the Oklahoma State System for Higher Education Summer 2025 through Spring 2026

General Requirements
Minimum Total Hours (Thesis) ..... 32
Minimum Total Hours (Non-Thesis) ..... 33

Program
Mathematics
M670
Master of Arts

## REQUIRED COURSES

### THESIS OPTION

Code	Title	Credit Hours
<b>Required Courses</b>		
Choose five or six of the following:		15-18
MATH 5353	Abstract Algebra I	
MATH 5363	Abstract Algebra II	
MATH 5453	Real Analysis I	
MATH 5463	Real Analysis II	
MATH 5853	Topology I	
MATH 5863	Topology II	
<b>Core Courses</b>		
Choose another six hour sequence at the 5000 or 6000 level if only 15 hours are taken from the required courses above		0-6
MATH 5980	Research for Master's Thesis	2
<b>Electives</b>		
Choose additional hours, selected in consultation with the student's advisor and committee, to bring total applicable hours to 32		9-12
<b>Total Credit Hours</b>		<b>32</b>

### NON-THESIS OPTION

Code	Title	Credit Hours
<b>Required Courses</b>		
Choose five or six of the following:		15-18
MATH 5353	Abstract Algebra I	
MATH 5363	Abstract Algebra II	
MATH 5453	Real Analysis I	
MATH 5463	Real Analysis II	
MATH 5853	Topology I	
MATH 5863	Topology II	
<b>Core Courses</b>		
Choose another six hour sequence at the 5000 or 6000 level if only 15 hours are taken from the required courses above		0-6
<b>Electives</b>		
Choose additional hours, selected in consultation with the student's advisor and committee, to bring total applicable hours to 33		12-15
<b>Total Credit Hours</b>		<b>33</b>

## GENERAL REQUIREMENTS FOR ALL MASTER'S DEGREES

The master's degree requires the equivalent of *at least* two semesters of satisfactory graduate work and additional work as may be prescribed for the degree.

All coursework applied to the master's degree must carry graduate credit.

Master's degree programs which require a thesis consist of *at least* 30 credit hours. All non-thesis master's degree programs require *at least* 30 credit hours.

Credit transferred from other institutions must meet specific criteria and is subject to certain limitations.

Courses completed through correspondence study may *not* be applied to the master's degree.

To qualify for a graduate degree, students must achieve an overall grade point average of 3.0 or higher in the degree program coursework and in all resident graduate coursework attempted. A student must also have at least a 3.0 in all coursework (including undergraduate coursework if any).

Additional information for master's degree students may be found in the Graduate College Bulletin.

More information in the catalog: (<http://ou-public.courseleaf.com/dodge-arts-sciences/proctor-mathematics/mathematics-master-arts/>).