## REQUIREMENTS FOR THE MASTER OF ARTS

## **COLLEGE OF ARTS & SCIENCES**

## THE UNIVERSITY OF OKLAHOMA

For Students Entering the Oklahoma State System for Higher Education: Summer 2015 through Spring 2016

## 

Mathematics M670 Master of Arts

REQUIRED COURSES		The master's degree requires the equivalent of at least two semesters of
REQUIRED COURSES (15-18 hours):		satisfactory graduate work and additional work as may be prescribed for the degree.
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  MATH  MATH  MATH  MATH  MATH  MATH  MATH  MATH	3 3 3 3	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 32 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).
CORE COURSES (0-6 hours):		
If only fifteen hours are taken from the required courses above, then another six hour sequence at the 5000 or 6000 level must be completed:		
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	3	
Required for Thesis students:  MATH 5980, Research for Master's Thesis	2	
ELECTIVES: Additional hours, selected in consultation with the student's adviser and committee, to bring total applicable hours to 32.		

A student who has done satisfactory graduate work and has earned a 3.0 grade point average may file for master's candidacy.