

Department of Mathematics and Statistics  
 Plan of Study for the Master of Science in Mathematics  
 Area of emphasis: **Statistics and Operations Research**

STUDENT: \_\_\_\_\_ ID # (800 – xxx-xxx) \_\_\_\_\_

Beginning Semester: \_\_\_\_\_ Terminating Semester: \_\_\_\_\_ Advisor: \_\_\_\_\_

Today's Date: \_\_\_\_\_

**REQUIREMENTS: (18 hours – Stat 480a & 480b; One of OR 440, 587, MATH 423; One of OR 441, 442, 585. One of the following two semester sequences: Stat 581/582, 584/588, 579/589, OR 587a/587b, OR 585/586. See item 5 below.)**

Course Number	Semester student plans to take this course	Prerequisites	Taken / Completed	Credits

**ELECTIVES: (6-9 hours – Electives must be 400 or 500 level Math / Stat/ OR courses)**

Course Number	Semester student plans to take this course	Prerequisites	Taken / Completed	Credits

**THESIS or RESEARCH PAPER: (normally 3 hours) MATH 599 (Thesis) or MATH 595 (Special Project)**

Course Number	Semester student plans to take this course	Prerequisites	Taken / Completed	Credits

**Additional Courses**

Course Number	Semester student plans to take this course	Prerequisites	Taken / Completed	Credits

**REMEMBER:** **Total Credits** \_\_\_\_\_

1. Students need a minimum of 30 Total Hours; at least 15 hours must be in 500-Level courses
2. Students must maintain a GPA of 3.0 or higher.
3. You may not use this form to schedule reading courses. Reading courses must be approved by the Graduate Committee. Guidelines are available on the Blackboard website.
4. Please provide the graduate committee with an updated plan of study each semester after advisement.
5. Note: A student taking the OR 587a/b sequence will be required to take either OR 440 or Math 423. A student taking the OR 585/586 sequence will be required to take either OR 441 or OR 442.