MATHEMATICS, M.A.

Ph.D. students in the math department and students enrolled in other UW–Madison Ph.D. programs are eligible to earn an M.A. degree with the named option titled Foundations for Research (FR) (http://guide.wisc.edu/graduate/mathematics/mathematics-ma/mathematics-foundations-research-ma/).

The M.A. degree is available with the named option titled Foundations of Advanced Studies (FAS) (http://guide.wisc.edu/graduate/mathematics/mathematics-ma/mathematics-foundations-advanced-studies-ma/). It is designed to strengthen the student’s mathematics background and enhance the opportunities for applications to Ph.D. programs and for employment as a mathematician in nonacademic environments.

ADMISSIONS

Students apply to the Master of Arts in Mathematics through the named option or the Ph.D.:

- The Foundations for Research (http://guide.wisc.edu/graduate/mathematics/mathematics-ma/mathematics-foundations-research-ma/) named option is offered for work leading to the Ph.D. Students may not apply directly for the master’s, and should instead see the admissions information for the Ph.D (https://guide.wisc.edu/graduate/mathematics/mathematics-phd/#admissionstext).
- Foundations of Advanced Studies (https://guide.wisc.edu/graduate/mathematics/mathematics-ma/mathematics-foundations-advanced-studies-ma/)

FUNDING

GRADUATE SCHOOL RESOURCES

Resources to help you afford graduate study might include assistantships, fellowships, traineeships, and financial aid. Further funding information (https://grad.wisc.edu/funding/) is available from the Graduate School. Be sure to check with your program for individual policies and restrictions related to funding.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://guide.wisc.edu/graduate/#policiesandrequirementstext), in addition to the program requirements listed below.

MAJOR REQUIREMENTS

CURRICULAR REQUIREMENTS

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<tr>
<th>Requirement Detail</th>
<th>Minimum Credit Requirement</th>
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<tbody>
<tr>
<td>Minimum Credit Requirement</td>
<td>30 credits</td>
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POLICIES

Students should refer to one of the named options for policy information:

- Foundations for Research (http://guide.wisc.edu/graduate/mathematics/mathematics-ma/mathematics-foundations-research-ma/)
- Foundations of Advanced Studies (https://guide.wisc.edu/graduate/mathematics/mathematics-ma/mathematics-foundations-advanced-studies-ma/)
PROFESSIONAL DEVELOPMENT

GRADUATE SCHOOL RESOURCES
Take advantage of the Graduate School’s professional development resources (https://grad.wisc.edu/pd/) to build skills, thrive academically, and launch your career.

LEARNING OUTCOMES

1. Learn a substantial body of mathematics presented in introductory graduate level courses in mathematics.
2. Select and utilize appropriate methodologies to solve problems.
3. Communicate clearly in written/oral presentations.
4. Recognize and apply principles of ethical and professional conduct.

PEOPLE

Please visit the Math Department website (https://math.wisc.edu) for a complete list of faculty (https://math.wisc.edu/math-faculty/) and instructional academic staff (https://math.wisc.edu/academic-staff/).