PH.D., MATHEMATICS

Admission Requirements
Complete the following admission requirements:

• Submit three letters of recommendation addressing the applicant’s educational background, mathematical ability, and research and teaching potential.
• Submit undergraduate and, if applicable, graduate transcripts.
• Submit a resume and written statement of goals.
• Either submit transcripts indicating the completion of a master’s degree in mathematics or a related area or complete all the requirements for the M.S. degree in mathematics, including a project or thesis which initiates study of the Ph.D. research area.

Note: For admission to the graduate school, students who are nonnative speakers of English are required to submit either TOEFL or IELTS scores. The GRE mathematics subject test score is not required, but we strongly recommend submitting the score as part of the application.

Program Requirements
Minimum Requirements for Mathematics
Ph.D.: 36 credits

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<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MATH F692</td>
<td>Seminar</td>
<td>1-6</td>
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Examinations
Pass the Ph.D. qualifying exam.

1 One or more credit(s) of MATH 692 during the anticipated final semester of enrollment for the degree. A graduate advisory committee may choose to waive the requirement if its purpose has been met by other experiences.