Application Requirements for International Graduate Students

<table>
<thead>
<tr>
<th>Major (Degree)</th>
<th>College of Science and Mathematics</th>
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</thead>
<tbody>
<tr>
<td>Applied Mathematics (Master of Science)</td>
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**Program Description**

The Department of Mathematics and Statistics offers the Master of Science degree in mathematics. The graduate program is designed to provide a solid foundation for further professional training or careers in teaching, industry, or government. Degree requirements are flexible, allowing considerable latitude in tailoring the course of study to individual preferences. Two concentrations are available: mathematics and applied mathematics. The mathematics concentration is designed for students with an undergraduate degree in mathematics or the equivalent. The applied mathematics concentration is designed not only for persons with undergraduate training in mathematics, but also for those with degrees in related disciplines, such as engineering and science, who want a solid foundation in mathematics. All required courses are offered in the late afternoon or evening.

**Admission & Assistantship Deadlines**

<table>
<thead>
<tr>
<th>Admission Semester</th>
<th>Application Deadline</th>
<th>Deadline to Apply for Departmental Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring</td>
<td>September 30</td>
<td>Contact department</td>
</tr>
<tr>
<td>Summer</td>
<td>February 15</td>
<td>Contact department</td>
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<tr>
<td>Fall</td>
<td>May 15</td>
<td>Contact department</td>
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**Admission Requirements**

<table>
<thead>
<tr>
<th>GPA (Minimum)</th>
<th>GRE/MAT(Minimum)</th>
<th>GMAT (Minimum)</th>
<th>Proof of English Proficiency (Minimum)</th>
<th>Letter of Reference</th>
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<tbody>
<tr>
<td>3.0 for regular admission</td>
<td></td>
<td></td>
<td>One from the below</td>
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<tr>
<td>2.7 for conditional admission</td>
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- TOEFL IBT: 79
- IELTS: 6.0
- Pearson PTE: 57
- LEAP: 4
- Degree: Earned in the USA

- Required for Graduate Teaching Assistantship Application
- Recommended

**Personal Statement**

- Essay

**Undergraduate Background Requirements**

- Recommended

**Other Requirements**

- Applicants for the Master of Science Program in Applied Mathematics should have completed courses in multivariate calculus, differential equations and linear algebra. Courses in partial differential equations, physics and computer science are desirable.

**Notes:** Official transcripts from all colleges/universities attended (other than Wright State) and degrees are required for most programs. Financial Statement is required for I-20 processing. Proof of English Proficiency is required from all international students.

**Program Website**

http://science-math.wright.edu/math-statistics/programs/graduate/master-of-science-in-applied-mathematics

**Program Concentration**

- Mathematics
- Applied Mathematics

**Questions about Program**

Dr. Joanne Dombrowski
Email: joanne.dombrowski@wright.edu

**Questions about how to Apply**

Email: international-recruitment@wright.edu

**Questions about Application Status**

Email: international-admissions@wright.edu