ADMISSIONS

Please consult the table below for key information about this degree program’s admissions requirements. The program may have more detailed admissions requirements, which can be found below the table or on the program’s website.

Graduate admissions is a two-step process between academic programs and the Graduate School. Applicants must meet the minimum requirements (https://grad.wisc.edu/apply/requirements/) of the Graduate School as well as the program(s). Once you have researched the graduate program(s) you are interested in, apply online (https://grad.wisc.edu/apply/).

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall Deadline</td>
<td>February 15</td>
</tr>
<tr>
<td>Spring Deadline</td>
<td>October 1</td>
</tr>
<tr>
<td>Summer Deadline</td>
<td>This program does not admit in the summer.</td>
</tr>
<tr>
<td>GRE (Graduate Record</td>
<td>Not Required.</td>
</tr>
<tr>
<td>Examinations)</td>
<td></td>
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</tbody>
</table>

English Proficiency Test: Every applicant whose native language is not English, or whose undergraduate instruction was not exclusively in English, must provide an English proficiency test score earned within two years of the anticipated term of enrollment. Refer to the Graduate School: Minimum Requirements for Admission policy: https://policy.wisc.edu/library/UW-1241 (https://policy.wisc.edu/library/UW-1241/).

Other Test(s) (e.g., GMAT, MCAT): n/a

Letters of Recommendation: Required

Students with questions regarding the programs admission rules and standards should visit our application website (https://stat.wisc.edu/graduate-studies/data-science-option/).

The MS Statistics: Statistics and Data Science program is intended for three types of applicants:

- MS Statistics: Statistics and Data Science for Visiting International Student Program (VISP) students
- Students from the Visiting International Student Program (Stat VISP or Math VISP) who have completed some degree requirements at UW-Madison as Visiting International Student Program undergraduates. They may request transfer of up to 15 credits from their Visiting International Student Program coursework.
- MS Statistics: Statistics and Data Science for workforce students

REQUISITES FOR ADMISSION

Students admitted to the MS Statistics: Statistics and Data Science program are expected to have courses equivalent to the UW-Madison courses listed below.

4 semesters of calculus:

- MATH 221 Calculus and Analytic Geometry 1
- MATH 222 Calculus and Analytic Geometry 2
- MATH 234 Calculus--Functions of Several Variables
- MATH 421 The Theory of Single Variable Calculus (or another advanced analysis course)

Linear algebra:

- MATH 340 Elementary Matrix and Linear Algebra

It is highly recommended that students also have:

- STAT 303 R for Statistics I
- STAT 304 R for Statistics II
- STAT/MATH 309 Introduction to Probability and Mathematical Statistics I
- STAT/MATH 310 Introduction to Probability and Mathematical Statistics II

- Students coming with 5 or more years in the workforce who have worked extensively with data and are seeking a well-rounded training. Some students may be part-time students (6-8 credits per semester) if they remain in the workforce.
- MS Statistics: Statistics and Data Science for other general students
- Students who have BS degrees or expected to obtain BS degrees prior to the first semester as MS Statistics: Statistics and Data Science students.