

STATISTICS: APPLIED STATISTICS, MS

ADMISSIONS

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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/>).

Requirements	Detail
Fall Deadline	January 2
Spring Deadline	The program does not admit in the spring.
Summer Deadline	The program does not admit in the summer.
GRE (Graduate Record Examinations)	Not required.
English Proficiency Test	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	3

Applicants to the MS Statistics: Applied Statistics program may fall into two categories:

1. Joint, double, or dual degree with another program on campus. For applicants who fall in to this category, they may apply either while they are applying to their domain program or once they are on campus. It is strongly advised that applicants indicate their domain program in their statement of interest. For applicants already on campus, please contact admissions@stat.wisc.edu for information on how to apply.
2. Stand-alone program applicants. For applicants who fall into this category, it is strongly advised to include information in your statement regarding your specific domain area, ideas for collaboration within the domain field, and address why you are choosing this option versus the traditional MS Statistics: Statistics.

Applicants to the MS Statistics: Applied Statistics program should have completed the following courses equivalent to the UW-Madison courses:

Code	Title	Credits
Undergraduate Calculus		
MATH 221	Calculus and Analytic Geometry 1	5
MATH 222	Calculus and Analytic Geometry 2	4
MATH 234	Calculus--Functions of Several Variables	4

Statistics		
Complete one sequence below		
<i>Option 1</i>		
STAT/ F&W ECOL 571 & STAT/ F&W ECOL 572	Statistical Methods for Bioscience I and Statistical Methods for Bioscience II	

<i>Option 2</i>		
STAT 301 or STAT 324 or STAT 371	Introduction to Statistical Methods Introduction to Statistics for Science and Engineering Introductory Applied Statistics for the Life Sciences	
STAT 303	R for Statistics I	
STAT 333	Applied Regression Analysis	

<i>Option 3</i>		
POLI SCI 812 & POLI SCI 813	Introduction to Statistical Methods in Political Science and Multivariable Statistical Inference for Political Research	

Option 4: or another similar introductory statistics sequence