

STATISTICS, MS

The MS degree program in statistics trains the candidate to become a practicing statistician with a number of options, including:

- Statistics: Applied Statistics, MS (<https://guide.wisc.edu/graduate/statistics/statistics-ms/statistics-applied-statistics-ms/>)
- Statistics: Biostatistics, MS (<https://guide.wisc.edu/graduate/statistics/statistics-ms/statistics-biostatistics-ms/>)
- Statistics: Statistics and Data Science, MS (<https://guide.wisc.edu/graduate/statistics/statistics-ms/statistics-statistics-data-science-ms/>)
- Statistics: Statistics, MS (<https://guide.wisc.edu/graduate/statistics/statistics-ms/statistics-statistics-ms/>)

In addition, the department is closely involved with the School of Medicine and Public Health Department of Biostatistics and Medical Informatics (<https://guide.wisc.edu/graduate/biostatistics-medical-informatics/>) and a joint MS Data Science (<https://guide.wisc.edu/graduate/statistics/data-science-ms/>) offered by both the Department of Statistics and Department of Computer Sciences.

The Statistics Department provides extensive computing facilities, both hardware and software, to support instruction and research. Several computers and advanced graphic workstations are available for use in advanced courses enabling students to pursue the latest research directions in statistical computing and graphics. Common statistical packages and libraries are available on a variety of machines.

The department may be consulted for specific career information. Please see each program option for specific information regarding application materials, deadlines, and program requirements.