

MATHEMATICS & STATISTICS

The Department of Mathematics and Statistics offers a variety of courses and programs with dedicated faculty to provide individual attention to students. Majoring in mathematics or statistics teaches you to be a good problem solver, and that is the key to success in any career - finding efficient ways to solve problems inherent in your job. The problems do not have to be quantitative since critical thinking and mathematics go hand-in-hand.

PROGRAMS



DEGREES AND CERTIFICATES

- Bachelor of Science in Mathematics
- Bachelor of Science in Statistics
- Bachelor of Arts in Mathematics
- Bachelor of Science in Mathematics Teaching
- Master of Science in Mathematics and Statistics
- Master of Science in Applied Statistics
- Master of Arts in Mathematics
- Master of Science in Mathematics Education

ABOUT THE PROGRAM

Obtaining a major in Mathematics and Statistics prepares students for a variety of career opportunities. The program offerings provide sufficient background in mathematics, statistics, and computer science to enable graduates to pursue a career in business, industry, science, and more advanced study of statistics.

REAL-WORLD CONNECTIONS



SKILLS AND TALENTS

- Analytical Thinking and Methods
- Data Management
- Scientific Reasoning
- Problem-Solving
- Reporting Skills
- Communication Skills

CAREERS

- Teacher
- Software Engineer
- Professor
- Business Analyst
- Financial Analyst
- Statistician

EMPLOYERS

- 3M
- Bank of America
- BI Worldwide
- Mathematical Sciences Research Institute
- Thomson Reuters
- United Health Group

INSPIRED ACTION



EMPLOYMENT RATE

90%
of program graduates begin their careers within one year of graduation.

Graduates: 100
Respondents: 89
link.mnsu.edu/graduate-follow-up

MEDIAN SALARY

\$104,860
The median annual wage for Mathematicians and Statisticians in May 2023.

Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, Mathematicians and Statisticians, at link.mnsu.edu/mathematics-statistics-salary

PROGRAM WEBSITE



cset.mnsu.edu/math-stats

