



# LION LOWDOWN

*Explore Boldly. Care Deeply. Impact Globally.*

## Mathematics

Math majors don't train for one particular job. Our problem solving skills present opportunities in a variety of careers including education, industry, aerospace, sports, Wall Street, and many more. Even Law Schools and Medical Schools look favorably on math major applicants as they are logic driven.



## Degree Options

- Bachelor of Science in Mathematics
- Bachelor of Science in Computational Mathematics
- Bachelor of Science in Education-Mathematics Education, Grades 9-12
- Certificate - Math Tutor Level I
- Certificate - Math Tutor Level II

Mathematicians are natural problem solvers. We enjoy looking for patterns, analyzing data, solving puzzles, and discovering why things work. Nationwide, there is a shortage of math graduates. On a positive note, competition for existing jobs is greatly reduced! In other fields, you may find 100 or more candidates applying for the same job, while a math related position may have fewer than 10 applicants.

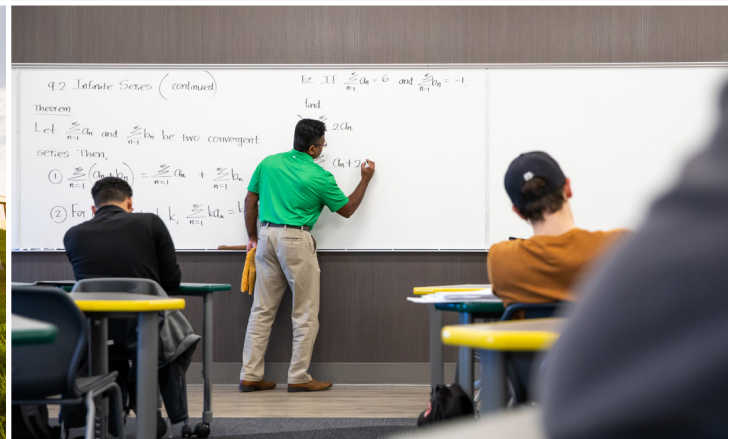
### TOP JOBS FOR MATH INTENSIVE FIELDS

- Data Scientist \$98,230
- Statistician \$92,270
- Mathematician \$110,860
- University Professor \$80,790
- Operations Research Analyst \$86,200
- Information Security Analyst \$99,730
- Actuary \$111,030

At MSSU the math faculty are focused on the success of our majors. Nestled in the middle of campus, our facility has study areas adjacent to faculty offices. We are dedicated to your success and always enthusiastic to help.



A successful department is dependent on successful students; the faculty devotes a great deal of energy to communicating mathematics in ways that the students will understand and remember. Faculty members are in constant pursuit of techniques that will further the effectiveness of their teaching and that will promote an environment conducive to the current and future success of its students.



This is an equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities.

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