

MATHEMATICS, BS/APPLIED STATISTICS, MS

Contact

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Faculty

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The 5-year program combines two existing programs - the Bachelor's
 degree in Mathematics and the MS degree in Applied Statistics.

Admission Requirements

Students considering this program are strongly encouraged to speak to
 a major advisor in Bachelor of Science Degree in Mathematics as soon
 as possible. If possible immediately upon entering Syracuse University.
 Completing the program in 5 years requires careful planning.

To be eligible for admission to the program students must: 1. Be admitted
 to the major Bachelor of Science Degree in Mathematics according
 to the normal procedure for that major and 2. Successfully complete
 MAT 521 Introduction to Probability. After that the student must apply to
 the Director of the Applied Statistics program. The decision on whether
 to admit the student will be based mainly on how well the student has
 performed in the Bachelor of Science Degree in Mathematics thus far.

Distinction in Mathematics, See Mathematics BS ([https://
 coursecatalog.syracuse.edu/undergraduate/arts-sciences/mathematics-
 bs/](https://coursecatalog.syracuse.edu/undergraduate/arts-sciences/mathematics-bs/)).

Program Requirements

Students in this program will in 5 years complete all the requirements for
 a Bachelor of Science Degree in Mathematics found here: Mathematics,
 BS ([https://coursecatalog.syracuse.edu/undergraduate/arts-sciences/
 mathematics-bs/](https://coursecatalog.syracuse.edu/undergraduate/arts-sciences/mathematics-bs/)), as well as all of the requirements for a Master of
 Science Degree in Applied Statistics found here: Applied Statistics,
 MS ([https://coursecatalog.syracuse.edu/graduate/arts-sciences/
 applied-statistics-ms/](https://coursecatalog.syracuse.edu/graduate/arts-sciences/applied-statistics-ms/)). Students will receive both degrees, receiving
 the Bachelor's after four years and the Master's after the fifth year. For
 details, see each program.