

Transfer Guide – Mathematical Statistics

Transfer Process

All transfer students seeking a Degree in Mathematical Statistics should follow the admission procedures located at <u>www.stcloudstate.edu/transfer</u> to be admitted to St. Cloud State. A student must first be accepted to St. Cloud State and then may apply to Mathematical Statistics major after meeting the major's admission requirements.

Requirements for Admission to Mathematical Statistics:

- Major GPA of 2.5 or higher
- C- or better in all major courses

The following courses are recommended by the department and will transfer from Minneapolis Community & Technical College to SCSU:

MCTC College Course	SCSU Course
MATH 1180 Calculus I	MATH 221 Calculus I
MATH 1190 Calculus II	MATH 222 Calculus II
MATH 2011 Discrete Math	MATH 271 Discrete Mathematics
MATH 2220 Multivariable Calculus	MATH 321 Vector & Multivariable Calculus
MATH 1150 Statistical Analysis	STAT 239 Statistical Methods I for Natural Sciences

The following courses are *suggested* for particular MnTC Goals:

MCTC College Course	SCSU Course
ENGL1110 & ENGL1111 College English I & II	ENGL 191 Analytical and Rhetorical Writing
CSCI 1730 Intro to Object-Oriented Programming	CSCI 201 Computer Science 1

Additional Requirements to Consider when Degree Planning

- Completion of 10 Goals (40 credits) in the MnTC (known as the Liberal Education Program at St. Cloud State) if a student completes a Goal within the MnTC, the same Goal will be completed at St. Cloud State once transferred.
- 40 upper-division credits (300-400 level coursework) are required to graduate
 Please refer to <u>www.transferology.com</u> for up-to-date information on course equivalencies.
 The information in this guide is subject to change without notice.

Mathematics & Statistics Dept.

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2/2021