



COSE
SCEE

College of Science & Engineering
School of Computing, Engineering, & Environment

Transfer Guide – Mathematical Statistics

Transfer Process

All transfer students seeking a Degree in Mathematical Statistics should follow the admission procedures located at www.stcloudstate.edu/transfer 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
- Completion of courses below

The following courses are recommended by the department and will transfer from Century College to SCSU:

Century College Course	SCSU Course
MATH 1081 Single Variable Calculus I	MATH 221 Calculus I
MATH 1082 Single Variable Calculus II	MATH 222 Calculus II
MATH 2082 Linear Algebra and differential Equations	MATH 312 Linear Algebra
CSCI 2014 Discrete Structures of Computer Science	MATH 271 Discrete Mathematics
MATH 2081 Multivariable Calculus	MATH 321 Vector & Multivariable Calculus
ECON 2021 Statistics for Business and Economics	STAT 239 Statistics for the Biological & Physical Sciences
CSCI 2011 C++ Program	ECE 102 Engineering Problem Solving

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

Century College Course	SCSU Course
ENGL 1021 & ENGL 1022 Composition 1 & 2	ENGL 191 Analytical and Rhetorical Writing
SPCH 1021 Public Speaking	CMST 192 Introduction to Communication Studies

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 www.transferology.com for up-to-date information on course equivalencies.

The information in this guide is subject to change without notice.

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