

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

Transfer Guide - B.A. Mathematics

Transfer Process

All transfer students seeking a Bachelor of Arts in Mathematics 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 Mathematics major after meeting the major's admission requirements.

Requirements for Admission to the Mathematics:

- Major GPA of 2.5 or higher
- Completion of courses below

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

North Hennepin Community College Course	SCSU Course
MATH 1221 Calculus I	MATH 221 Calculus I
MATH 1222 Calculus II	MATH 222 Calculus II
MATH 2000 Discrete Math Structure	MATH 271 Discrete Mathematics
MATH 2220 Calculus III	MATH 321 Vector & Multivariable Calculus
MATH 2400 Differential Equations	MATH 325 Differential Equations
MATH 2300 Linear Algebra	MATH 312 Linear Algebra
CSCI 2001 Structure of Computer Programming I	CSCI 201 Computer Science 1

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

North Hennepin Community College Course	SCSU Course
ENGL 1111 & ENGL 1112 Freshman English I & II	ENGL 191 Analytical and Rhetorical Writing

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.

Mathematics & Statistics Dept.

College of Science & Engineering

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