

Transfer Guide – B.A. Mathematics

Transfer Process

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

Requirements for Admission to B.A. Mathematics:

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

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

Central Lakes College Course	SCSU Course
MATH 1477 Calculus I	MATH 221 Calculus I
MATH 1478 Calculus II	MATH 222 Calculus II
MATH 2458 Multivariable Calculus	MATH 321 Vector & Multivariable Calculus
MATH 2459 Differential Equations	MATH 325 Differential Equations
MATH 2457 Linear Algebra	MATH 312 Linear Algebra

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

Central Lakes College Course	SCSU Course
ENGL 1410 & ENGL 1411 Composition & II	ENGL 191 Analytical and Rhetorical Writing
CSCI 2581 Computer Programming Adv C++	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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