

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

Transfer Guide - B.S. Mathematics Teaching

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 Mathematics Teaching:

- Major GPA of 2.5 or higher
- Completion of courses below
- C- or better in 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 2457 Linear Algebra	MATH 312 Linear Algebra

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

Central Lakes College Course	SCSU Course
ENGL 1020 & ENGL 1022 Composition I & II	ENGL 191 Analytical and Rhetorical Writing
MATH 2459 Differential Equations	MATH 325 Differential Equations

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.

Faculty Member: Dr. Keith Agre

Email: kmagre@stcloudstate.edu
Phone: 320.308.2987

Website: http://www.stcloudstate.edu/mathstat

College of Science & Engineering

Student Relations Director: Kelsey Stacken

Email: <u>kstacken@stcloudstate.edu</u>

Phone: 320.308.4870

Wick Science Building 164