



### 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](http://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 Anoka-Ramsey Community College to SCSU:

| Anoka Ramsey Community College Course              | SCSU Course                              |
|--|--|
| MATH 1400 Calculus I                               | MATH 221 Calculus I                      |
| MATH 1401 Calculus II                              | MATH 222 Calculus II                     |
| MATH 2100 Discrete Mathematics                     | MATH 271 Discrete Mathematics            |
| MATH 2220 Multivariable Calculus & Vector Analysis | MATH 321 Vector & Multivariable Calculus |
| MATH 2200 Linear Algebra                           | MATH 312 Linear Algebra                  |

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

| Anoka Ramsey Community College Course       | SCSU Course                                    |
|---|--|
| ENGL 1107 - College Writ & Critical Reading | ENGL 191 Analytical and Rhetorical Writing     |
| CMST 1110 – Introduction to Communication   | 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](http://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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