



COSE
SCEE

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

Transfer Guide – B.S. Physics Degree

Transfer Process

All transfer students seeking a Physics degree 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 the Physics degree after meeting the major’s admission requirements.

Requirements for Admission to the Physics Degree:

- Major GPA of 2.5 or higher
- 2.5 GPA or higher in all PHYS, ASTR, and ENGR courses
- Completion of PHYS 235

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

Anoka Ramsey Community College Course	SCSU Course
PHYS 1127 & PHYS 1128 College Physics I & II	PHYS 234 & 235 Classical Physics I & II
MATH 1400 - Calculus I	MATH 221 Calculus I
CSCI 1125 Java Programming	ECE 102 Engineering Problem Solving
CHEM1061 - Principles of Chemistry	CHEM 210 General Chemistry I
No equivalency available	PHYS 328 & PHYS 329

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

Anoka Ramsey Community College Course	SCSU Course
ENGL 1121 - College Writ & Crit Reading	ENGL 191 Analytical and Rhetorical Writing
CMST 1110 - Intro 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 for up-to-date information on course equivalencies.

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

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