



College of Science & Engineering

Department of Chemistry & Biochemistry

Transfer Guide – AS Chemistry to BS Chemistry ACS Approved

Transfer Process

All North Hennepin Community College (NHCC) transfer students seeking a Bachelor of Science (BS) Chemistry ACS Approved should follow the admission procedures at www.stcloudstate.edu/transfer to be admitted to St. Cloud State University (SCSU). A student must first be accepted to St. Cloud State and then may apply to the ACS Chemistry major after meeting the major's admission requirements.

Requirements for Admission to the ACS Chemistry Major

- Major GPA of 2.0 or higher

Courses that will transfer from North Hennepin Community College to St. Cloud State University

North Hennepin Community College Courses	St. Cloud State University Courses
<i>Major, Emphasis, Restricted and Unrestricted Electives or Other</i>	
CHEM 1060 & 1062 – Principles of Chemistry I & II	CHEM 210 & 211 – General Chemistry I & II
CHEM 2061 & 2062 – Organic Chemistry I & II	CHEM 310 & 311 – Organic Chemistry I & II
PHYS 1201 & 1202 – Principles of Physics I & II OR PHYS 1601 & 1602 - General Physics I & II**	PHYS 231 & 232 – General Physics I & II OR PHYS 234 & 235 – Classical Physics I & II
<i>Minnesota Transfer Curriculum (MnTC)-General Education*</i>	
ENGL 1201 & 1202 – College Writing I & II	ENGL 191 – Intro to Rhetorical & Analytical Writing
PSYC 1150 – General Psychology	PSY 115 – Introduction to Psychology
SOC 1110 – Introduction to Sociology	SOC 160 – Introduction to Sociology
MATH 1221 & 1222 – Calculus I & II	MATH 221 & 222 – Calculus I & II
COMM 1010 – Fundamentals of Public Speaking	CMST 192 – Introduction to Communication Studies
CIS 1101 – Business Computer Systems	University Elective CSCI 169
MnTC elective in Goal Area 6	Equivalent course at SCSU
MnTC elective in Goal Area 7, 8, 9, or 10	Equivalent course at SCSU

*If a student completes a Goal within the MnTC, the same Goal will be completed at St. Cloud State once transferred.

** Students who successfully completed PHYS 1201 and 1202 from NHCC will have to take PHYS 328 (Modern Physics) from SCSU. Alternatively, students may choose to go into **Biochemistry BS** degree program at SCSU.

Additional Requirements to Graduate with an ACS Approved BS Chemistry from St. Cloud State

- Completion of 10 Goals (40 credits) in the MnTC (known as the Liberal Education Program at SCSU)
- 40 upper-division credits (300-400 level coursework)
- 60 credits from the AS Chemistry from NHCC applied towards the BS Chemistry ACS Approved at SCSU. Students need to complete 60 remaining credits at SCSU

Please refer to www.transfer.org for up-to-date information on course equivalencies.

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

Department of Chemistry & Biochemistry

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