

Saint Paul College: Associate of Science Chemistry Transfer Pathway to Concordia University, St. Paul: Bachelor of Science in Biochemistry

Transfer Guide is based on the 2025-2026 Academic Catalog and may be subject to change



Step 1: Complete the below general education courses in your Associate's Degree:

If you are MnTC complete, all general education requirements except for Theology will be met

General Education Equivalencies		
Saint Paul College General Education Courses	Credits	How it transfers to CSP*
ENGL 1711 Composition I	4	Writing General Education Area
COMM 17XX MnTC Goal 1 Communications Course	3	Communications General Education Area
MnTC Goal Area 5 Course ⁴	3	Social Science General Education Area
MnTC Goal Area 6 Course ⁴	3	Humanities General Education Area
All remaining General Education Courses	11 ¹	Elective - applied towards minimum 120 required credits *



Step 2: Complete the below major courses in your Associate's degree.

*A minimum of 50% of the major course requirements must be completed at CSP

Major Course Equivalencies		
Saint Paul College Major Courses	Credits	How it transfers to CSP*
CHEM 1711 Principles of Chemistry I	4	CHE 115 General Chemistry I
CHEM 1712 Principles of Chemistry II	4	CHE 116 General Chemistry II
CHEM 2720 Organic Chemistry I	5	CHE 221 Organic Chemistry I
CHEM 2721 Organic Chemistry II	5	CHE 222 Organic Chemistry II
MATH 2749 Calculus I ³	4	MAT 135 Calculus I ³
MATH 2750 Calculus II	4	MAT 146 Calculus II
PHYS 2700 General Physics I	5	PHS 221 General Physics I
PHYS 2710 General Physics II	5	PHS 222 General Physics II
All remaining Major Courses	0	Elective - applied towards minimum 120 required credits *



Step 3: Complete the following minimum requirements* at Concordia University:

Remaining General Education and Major courses requirements at Concordia University, St. Paul	Credits
Remaining General Education Requirements:	12
Theology: Must be completed at CSP	6
Humanities (2 Courses)	3
Social Science (2 Courses)	3
Remaining Prerequisite Requirements:	4
BIO 120 General Biology I ²	4 ²
Remaining Major Course Requirements:	34
BIO 130 General Biology II	4
CHE 328 Biochemistry I	4
CHE 329 Biochemistry II	4
CHE 326 Analytical Chemistry I	4
CHE 341 Thermodynamics	4

BIO 330 Cell Biology	4
BIO 210 Genetics	4
SCI 453 Science Senior Capstone	2
SCI 435 Research and Techniques Or SCI 455 Research in Science	4
<i>Elective Credits to reach minimum requirement of 120*</i>	10
Minimum Total Credits to complete at CSP	60

****see reverse for important transfer policies***

¹Students may receive additional general education credit depending on which courses are chosen

²BIO 120 will fulfill the Natural Science General Education Area

³MAT 110 will fulfill the Mathematics General Education Area

⁴If the full goal area is not complete, verify with CSP that the chosen course in each goal area will satisfy the indicated general education area. CSP cannot guarantee course transfer if the full goal area is not complete. Students who are not goal area complete and select courses not approved as a general education course at CSP may have additional credit requirements to complete at CSP.

Transfer Policies:

- The above transfer guide is intended for fully completed MnTC Goal Areas only. Partially completed goal areas will be subject to course-by-course evaluation and does not guarantee transfer to a specific CSP general education area.
- An overall GPA of 2.0 or higher and major GPA of 2.0 or higher is required. (Unless the course applies toward the major, all transfer credit is accepted with a grade of Pass 'P' and does not impact your CSP GPA.).
- A minimum of 120 credits is required to earn a bachelor's degree from CSP. A minimum of 30 credits must be successfully completed at CSP and a maximum of 90 credits will be accepted in transfer.
- A minimum of half of the major credit requirements must be successfully completed at CSP.
- Completion of the full MN Transfer Curriculum will fulfill all general education credits at CSP, with the exception of Theology.
- Students may have additional credits earned from attendance at other schools, please be sure to submit all transcripts.
- The courses listed above are current as of the corresponding Academic Calendar. Course requirements are subject to change.
- Please contact the Concordia University Office of Admissions for the most up to date information.

Guide approved by Registrar & SCS: **XXXX**
Guide expires one year from approval