

TRANSFER GUIDE

Inver Hills Community College: Associate of Science Chemistry Transfer Pathway to Concordia University, St. Paul: Bachelor of Arts in Chemistry

Transfer Guide is based on the 2024-2025 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				
Inver Hills General Education Courses	Credits	How it transfers to CSP*		
ENG 1108 Writing and Research Skills	4	Writing General Education Area		
COMM 1100 Interpersonal Communication OR COMM 1110 Public Speaking OR COMM 2230 Small Group Communication¹	3	Communications General Education Area OR General Elective Credit ¹		
MnTC Goal Area 5 Course ⁴	3	Social Science General Education Area		
MnTC Goal Area 6 Course⁴	3	Humanities General Education Area		
All remaining General Education Courses	7	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				
Inver Hills Major Courses	Credits	How it transfers to CSP*		
CHEM 1061 Principles of Chemistry I	5	CHE 115 General Chemistry I		
CHEM 1062 Principles of Chemistry II	5	CHE 116 General Chemistry II		
CHEM 2061 Organic Chemistry I	5	CHE 221 Organic Chemistry I		
CHEM 2062 Organic Chemistry II	5	CHE 222 Organic Chemistry II		
MATH 1133 Calculus I	5	MAT 135 Calculus I		
PHYS 1081 Calculus Based Physics I	5	PHS 221 General Physics I		
PHYS 1082 Calculus Based Physics II	5	PHS 222 General Physics II		
All remaining Major Courses	5	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	
Remaining General Education Requirements:	12
Theology: Must be completed at CSP	6
Humanities (2 Courses)	3
Social Science (2 Courses)	3
Remaining Prerequisite Requirements:	7
BIO 120 General Biology I ²	4 ²
MAT 110 Introduction to Probability and Statistics³	3³
Remaining Major Course Requirements:	21
CHE 326 Analytical Chemistry I	4
CHE 328 Biochemistry I	4
CHE 341 Thermodynamics	4



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SCI 453 Science Senior Capstone	2
SCI 435 Research and Techniques OR SCI 455 Research in Science OR CHE 498 Internship in Chemistry	4
Chemistry Electives	3
Elective Credits to reach minimum requirement of 120*	20
Minimum Total Credits to complete at CSP	60

*see reverse for important transfer policies

¹CSP recommends students select either COMM 1100 or COMM 1110 as Small Group Communication is not accepted for the Communications General Education Area at CSP. Students who select COMM 2230 will have additional credits required at CSP.

²BIO 120 will also fulfill the Natural Science General Education Area

³MAT 110 will also fulfill the Mathematics General Education Area

'If 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