

Transfer Pathway

North Idaho College

Associate of Science in Chemistry

Course #	Course Name	Uofl Equivalent	Cr
1. General Education Requirements			
A. Written Co	ommunication (6 credits)		
ENGL 101	Writing & Rhetoric I	ENGL 101	3
ENGL 102	Writing & Rhetoric II	ENGL 102	3

B. Oral Communication (3 credits)			
COMM 101	Fundamentals of Oral Comm	COMM 101	3

C. Mathema	tical Way of Knowing (3-4 credits)		
MATH 170	Calculus I	MATH 170	4

D. Scientific	Way of Knowing (7-8 credits)**		
CHEM 111	General Chemistry I	CHEM 111 & 111L	5
PHYS 211	Engineering Physics I	PHYS 211 & 211L	5

E. Humanistic Way of Knowing (6 credits)**			

F. Social and Behavioral Way of Knowing (6 credits)**			

G. Institutionally Designated Courses (5 credits)			

2. Degree Requirements			
CHEM 112	Principles of General College Chem II	CHEM 112 & 112L	5
CHEM 253	Quantitative Analysis	CHEM 253 & 254	5
CHEM 277	Organic Chemistry I	CHEM 277	3
CHEM 278	Organic Chemistry I Lab	CHEM 278	1
CHEM 287	Organic Chemistry II	CHEM 372 (LWDV)	3
CHEM 288	Organic Chemistry II Lab	CHEM 374 (LWDV)	1
MATH 175	Analytic Geometry and Calculus II	MATH 175	4
MATH 275	Analytic Geometry and Calculus III	MATH 275	4
PHYS 212	Engineering Physics II	PHYS 212 & 212L & 213 & 213L	5

Minimum Total Credits

Planning Notes

- 1. This document does not substitute for meeting with your advisor. See the current North Idaho College catalog for complete degree requirements.
- 2. Transfer to the University of Idaho with an Associate from the North Idaho College through the Articulation Agreement.
- 3. University of Idaho Transfer Policies and Course Equivalencies can be found at https://www.uidaho.edu/registrar/transfer.
 - 4. Work with a North Idaho College advisor to ensure proper course sequencing for the Associate degree.
 - 5. Apply for admission to University of Idaho at https://www.uidaho.edu/admissions/apply.
 - 6. Submit offical transcripts to University of Idaho (Moscow). Submit a final offical transcript once your degree is posted.
 - 7. A full listing of applicable courses as well as guidelines for completion of the Associate is avaliable at https://catalog.nic.edu/

*Recommended course

**Credits must be earned from two different disciplines

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Transfer Pathway B.S. Chemistry

University of Idaho

Course #	Course Name	Cr
CHEM 305	Physical Chemistry	3
CHEM 307	Physical Chemistry Lab	1
CHEM 306	Physical Chemistry II	3
CHEM 308	Physical Chemistry Lab	1
CHEM 409	Proseminar	1

Planning Notes

- 1. This document does not substitute for meeting with your advisor. See the current University of Idaho catalog for complete degree requirements at: https://catalog.uidaho.edu/
- 2. Presenting this document to your academic advisor can allow you to be moved to the 2021-2022 University of Idaho catalog.

Minimum Total Credits 120

- 3. To graduate with this degree, the department requires an institutional GPA of at least 2.0 in all courses completed at the University of Idaho.
 - 4. A minimum of 120 credits is required.
 - 5. Review the Degree Audit regularly to check your status of completion of major and/or minor.
 - 6. A full listing of applicable courses as well as guidelines for completion of the Bachelor degree is avaliable at https://catalog.uidaho.edu