



TRANSFER PATHWAY

2022-2023

Associate of Arts To Bachelor of Arts in Chemistry with Secondary Education

Overview

Completion of the following curriculum will satisfy the requirements for the Associate of Arts (AA) degree at Cincinnati State (CState) and lead to the Bachelor of Arts (BA) in Chemistry with Secondary Education degree at Northern Kentucky University (NKU).

Applying to the CState to NKU Program

Students can apply to participate in the pathway program by completing the online application on the NKU transfer webpage. Students must be enrolled in at least six credit hours at Cincinnati State, enrolled in an associate degree program, plan to transfer to NKU, and maintain a minimum 2.0 cumulative GPA at Cincinnati State.

Degree Requirements for Cincinnati State

1) Completion of minimum 62 credit hours, 36 of which from approved Transfer courses, 2) minimum cumulative GPA 2.0, completion of an FYE course as part of the first 12 credit hours taken at Cincinnati State, and 4) completion of Cooperative Education.

Admission Requirements for NKU

Students completing an associate degree with a cumulative GPA of 2.0 or higher will be accepted into NKU.

In addition, students must meet the following requirements for admission into Education. Courses in parentheses are CState course equivalencies.

- x A minimum overall GPA of 2.75
- x A minimum grade of "B" in CMST 101 (COM 10) and ENG 102 (ENG 102, ENG 103, ENG 104)
- x A minimum grade of "C" in all other pre-admission courses and required EDU and EDS courses which include EDU 300 (EDU 210), EDU 305 (EDU 105), EDU 313 (EDU 110), and

Northern Kentucky University

Category 3: NKU Major Requirements for BA in Chemistry with Secondary Education

NKU Course	Course	Credits	CState Course	Taken at CState
EDU 104	Orientation: Education Profession/Program	1		
EDU 300	Human Growth and Development	3	EDU 210	x
EDU 304 or EDU 354	Reading and Writing Across the Curriculum: Middle Grades or Read/Write Across Curriculum: Secondary	3		
EDU 305	Introduction to Education	2	EDU 105	x
EDU 311	Admission Field Experience Secondary	2		
EDU 313	Instructional Technology	3	EDU 110	
EDU 316	Education in a Multicultural Society	3		
EDU 319	Classroom Climate Management Secondary	1		
EDU 324	Fundamentals of Secondary Education	1		
EDU 325	Educational Assessment Secondary	2		
EDU 330	Teaching Science in Secondary School	3		
EDU 393	Secondary Field Experience I	2		
EDU 396	Secondary Field Experience II	2		
EDU 496	Clinical Experience Secondary	12		
EDS 324	Instructional Planning for Inclusive Secondary Classrooms	3		
EDS 360	Students with Exceptionalities in Schools	3	EDU 200	x
PSY 100	Introduction to Psychology	3	PSY 110	x
CMST 101	Public Speaking	3	COMM 110	x
CHE 120/120L	General Chemistry I and Laboratory	4	CHE 121/131	x
CHE 121/121L	General Chemistry II and Laboratory	4	CHE 122/132	x
CHE 125	Introduction to Chemistry & Biochemistry	1		
CHE 310/310L	Organic Chemistry I and Laboratory	4		
CHE 311/311L	Organic Chemistry II and Laboratory	4		
CHE 340/340L	Analytical Chemistry and Laboratory	5		
CHE 360	Physical Chemistry I	3		
CHE 361	Physical Chemistry II	3		
CHE 362L	Physical Chemistry Laboratory	2		
CHE 391W	Chemical Information and Writing	3		

NKU Course	Course	Credits	CStateCourse	Taken at CState
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PHY 211/213 or