



## **TRANSFER PATHWAY GUIDE 2024-2025**

### **Associate of Arts To Bachelor of Arts in Environmental Science**

#### ***Overview***

Completion of the following curriculum will satisfy the requirements for the Associate of Arts (AA) degree at Cincinnati State (CState) and leads to the Bachelor of Arts (BA) in Environmental Science degree at Northern Kentucky University (NKU).

#### ***Applying to the CState2NKU 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 Ohio Transfer 36 courses, 2) minimum cumulative GPA 2.0, 3) 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.

#### ***Degree Requirements for NKU***

To earn a bachelor's degree at NKU, students must complete a minimum of 120 credit hours with at least 45 credit hours numbered 300 and above. In addition, at least 25% of the credit hours required for the degree and the last 30 credit hours must be completed at NKU. Students must have an overall GPA of 2.0 and meet all prerequisites for courses and requirements for the major.

***Advising Note***

Students in the CState2NKU program should work closely with their advisors when choosing courses. This document serves as a guide but does not replace academic advising. When choosing Cincinnati State courses, student may also consult the Associate of Arts advising brochure or the catalog for A and B list courses in Arts and Humanities or Social and Behavioral Sciences. Some courses in this document may have prerequisites that are not reflected in the grid. Students should work with their advisor to ensure that all prerequisites are met.

## CINCINNATI STATE AA TO NKU BA IN ENVIRONMENTAL SCIENCE CHECKLIST

### Cincinnati State

#### Category 1: Ohio Transfer 36 Requirements

CState Course	Course or Category	Credits	NKU Course	Completed
ENG 101	English Composition 1	3	ENG 101	
ENG 102 or ENG 103 or ENG 104 or ENG 105	English Composition 2: Contemporary Issues English Composition 2: Writing about Literature English Composition 2: Technical Communication English Composition 2: Business Communication	3	ENG 102 or (GWR 200G)	
COMM 110	Public Speaking	3	CMST 101	
TBS XXX	Arts/Humanities List A Elective	3	TBD XXX	
TBS XXX	Arts/Humanities List B Elective	3	TBD XXX	
TBS XXX	Social/Behavioral Science List A Elective	3	TBD XXX	
TBS XXX	Social/Behavioral Science List B Elective	3	TBD XXX	
MAT 131	Statistics 1	3	MAT 131 + MAT 132 = STA 113 + STA 205	
MAT 132	Statistics 2	3	MAT 131 + MAT 132 = STA 113 + STA 205	
BIO 131	Biology 1	5	BIO 150/150L	
BIO 132	Biology 2	5	BIO 151/151L	
CHE 121/131	General Chemistry 1 with lab	5	CHE 120/120L	
	<b>Subtotal General Education Core</b>	<b>42</b>		

TBS XXX means to be selected by Cincinnati student.

TBD XXX means to be determined by NKU based on course selected at Cincinnati State.

#### Category 2: CState Degree Requirements for the AA and NKU Recommendations

CState Course	Course or Category	Credits	NKU Course	Completed
FYE 1XX	First Year Experience Elective	1	UNV 100T	
BIO 270	Ecology	5	BIO 304/304L	
EVS 110	Environmental Science: Conservation and Cleanup	4	ENV 110 + ELAB 100G	
EVS 120	Environmental Geology	4	GLY 120/120L	

CState Course	Course or Category	Credits	NKU Course	Completed
EVT 170	Water and Wastewater Treatment and Analysis	4	ENV 130/130L	
HUM 190	Career Exploration Seminar: Associate of Arts/Associate of Science	2	CEP 101	
HUM XXX	Co-op/Internship	2	CEP 100T	
	<b>Total Associate Degree Credit Hours</b>	<b>64</b>		

### Northern Kentucky University

#### Category 3: NKU Major Requirements for the BA in Environmental Science

NKU Course	Course	Credits	CState Course	Taken at CState
ENV 110	Introduction to Environmental Science and Issues	3	EVS 110	x
ENV 115	Orientation to Environmental Science Careers	1		
ENV 130	Water and People	3	EVT 170	x
ENV 306	Sustainable Resource Management	3		
ENV 308	Science Communication	3		
ENV 396 or ENV 492	Internship: Environmental Science or Directed Research: Environmental Science	1-3		May be satisfied by HUM courses
ENV 493	Seminar: Environmental Science	1		
BIO 150/150L	Introduction to Biology I with Lab	4	BIO 131	x
BIO 151/151L	Introduction to Biology II with Lab	4	BIO 132	x
BIO 291W	Advanced Writing in Biology	3		
BIO 304/304L	General Ecology with Lab	4	BIO 270	x
CHE 120/120L	General Chemistry I with Lab	4	CHE 121 & CHE 131	x
GLY 120	This Dangerous Earth	3	EVS 120	x
STA 205	Introduction to Statistical Methods	3	MAT 131 + MAT 132	x
Choose 2: ANT 345 ENV 325 LDR 460 PHI 360 PSC 445 PSY 348 SOC 355	Choose 2 from the following: Environmental Anthropology Environmental Law Leading in Diverse and Global Contexts Environmental Philosophy Sustainability Environmental Psychology Sociology of the Environment	6		
Choose 2: ANT 325	Choose 2 methods and skills courses: Applied Anthropology	6-7		

NKU Course	Course	Credits	CState Course	Taken at CState
ANT 340	Ethnographic Methods and Research			
ANT 342	Quantitative Methods in Anthropology			
BIO 342	Biometry			
ENG 546	Grant Writing			
ENV 332	Visualizing Environmental Data in R			
GEO 314	Maps and Map Interpretation		EVT 155	
GEO 415	Cartography			
GEO 418	Geographic Information Systems			
GEO 419	Remote Sensing of Environment			
GEO 518	Geographic Information Analysis			
LDR 315	Leading People in Organizations			
LDR 381	Organizational Ethics and Decision Making			
LDR 385	Teamwork in Organizations			
PAD 520	Managing Nonprofit Organizations			
PAD 511	Budgeting Techniques and Applications			
PHI 302	Ethics and Scientific Research			
PRE 385	Public Relations Research Methods			
SOC 319	Managing and Analyzing Databases			
SOC 320	Social Research			
SOC 322	Qualitative Research Methods			
	Each student must choose one of four tracks within the major listed in Categories 5-8 tables below. Each track is 18-19 credit hours to complete. Each student must complete a minimum of 15 credit hours at or above the 300-level within the chosen track.	18-20		
	<b>Subtotal Major Credit Hours at NKU</b>	<b>48</b>		
	<b>Subtotal Major Credit Hours CState</b>	<b>28</b>		
	<b>Total Major Credit Hours</b>	<b>72-75</b>		

#### Category 4: Additional Requirements at NKU

NKU Course	Course	Credits	CState Course	Taken at CState
	<b>Subtotal Elective (some 300/400 level) Hours</b>	<b>6-11</b>		
	<b>Total Baccalaureate Degree Credit Hours</b>	<b>120</b>		

#### Category 5: NKU Nature, Culture, and Social Justice Track Requirements

NKU Course	Course	Credits	CState Course	Taken at CState
	<b>Choose 6 courses from the following:</b>			
ANT 309	Peoples of Africa	3		

NKU Course	Course	Credits	CState Course	Taken at CState
ANT 318	Prehistoric Ecology	3		
ANT 330	Sex, Gender, and Culture	3		
ANT 345*	Environmental Anthropology	3		
ANT 372	Peasant Societies	3		
ANT 386	Economy, Wealth and Culture	3		
ENG 316	Social Issues in Literature	3		
ENG 326	Literature and the Environment	3		
ENG 338	Writing for Social Change	3		
ENV 324	Disease Ecology and Human Health	3		
ENV 325*	Environmental Law	3		
GEO 309	Environmental History: American Landscape	3		
GEO 422	Landscape Preservation and National Parks	3		
PSC 445*	Sustainability	3		
PSY 348*	Environmental Psychology	3		
SOC 345	Native American Social Issues	3		
SOC 355	Sociology of the Environment	3		
SOC 371	Environment, Society, and Public Health	3		
SWK 565	Compassion, Empathy & Forgiveness	3		
	<b>Subtotal Track Credit Hours</b>	<b>18</b>		

\*If not taken in core

#### Category 6: NKU Urban Sustainability Track Requirements

NKU Course	Course	Credits	CState Course	Taken at CState
ENV 408/408L	Ecology of the City	4		
	<b>Choose 5 courses from the following:</b>			
ANT 345*	Environmental Anthropology	3		
CMGT 323	Land Planning and Development	3		
CMGT 425	Sustainable Construction	3		
CMST 340	Strategies of Persuasion	3		
ENV 325*	Environmental Law	3		
ENV 332*	Visualizing Environmental Data in R	3		
ECO 101	Principles of Microeconomics	3	ECO 105	
GEO 309	Environmental History: American Landscape	3		
GEO 340	Sustainable Food Systems	3		
GEO 345	Geography of Natural Hazards	3		
MGT 300	Behavior in Organizations: Understanding Organizational Life	3		
MGT 306	Project Management	3		
PAD 560	Planning and Community Development	3		
PAD 561	Local Economic Development	3		
PAD 582	Emergency Management	3		
PSY 348*	Environmental Psychology	3		

NKU Course	Course	Credits	CState Course	Taken at CState
SOC 371	Environment, Society, and Public Health	3		
SOC 400	Urban Society	3		
SOC 415	Sociology of Planning and Development	3		
	<b>Subtotal Track Credit Hours</b>	<b>19-20</b>		

\*If not taken in core or methods/skills

#### Category 7: NKU Environmental Communication Track Requirements

NKU Course	Course	Credits	CState Course	Taken at CState
	<b>Choose 6 courses from the following:</b>			
CMST 230	Small Group Communication	3		
CMST 303	Organizational Communication	3		
CMST 330	Political Communication	3		
CMST 340	Strategies of Persuasion	3		
CMST 370	Advanced Public Speaking	3		
CMST 381	Communicating in the Digital Age	3		
EDU 445	Introduction to Environmental Education	3		
EDU 446	Strategies for Environmental Education	3		
EDU 447	Outdoor Learning Environments	3		
ENG 316	Social Issues in Literature	3		
ENG 326	Literature and the Environment	3		
ENG 338	Writing for Social Change	3		
JOU 220	News Writing	3		
JOU 230	News Reporting and Writing	3		
JOU 305	Science in Media	3		
JOU 325	Photojournalism	3		
JOU 440	Current Topics in Media Ethics	3		
JOU 450	Media Skills	3		
PRE 275	Principles of Public Relations	3		
PRE 376	Public Relations Writing	3		
PRE 377	Public Relations Case Studies and Campaigns	3		
SWK 565	Compassion, Empathy & Forgiveness	3		
	<b>Subtotal Track Credit Hours</b>	<b>18</b>		

#### Category 8: NKU Health, Community, and Environment Track Requirements

NKU Course	Course	Credits	CState Course	Taken at CState
ENV 324	Disease Ecology and Human Health	3		
	<b>Choose 5 courses from the following:</b>			
ANT 321	Medical Anthropology	3		

NKU Course	Course	Credits	CState Course	Taken at CState
ANT 322	Health and Disease in Past Societies	3		
CMST 403	Health Communication	3		
ENV 325*	Environmental Law	3		
ENV 332*	Visualizing Environmental Data in R	3		
ENV 350	Environmental Toxicology	3		
HEA 125	Foundations of Health Ed & Promotion	3		
HEA 230	Personal Health and Wellness	3		
HEA 370	Community Health	3		
HIN 101	Introduction to Health Informatics	1		
HIN 355	Foundations of Health Informatics	3		
HIN 356	Health Information Management	3		
PAD 560	Planning and Community Development	3		
PHI 220	Health Care Ethics	3		
PSY 348*	Environmental Psychology	3		
SOC 340	Population	3		
SOC 342	Sociology of Aging	3		
SOC 355*	Sociology of the Environment	3		
SOC 371	Environment, Society, and Public Health	3		
SOC 450	Medical Sociology	3		
SOC 480	Global Aging Issues and Policies	3		
	<b>Subtotal Track Credit Hours</b>	<b>18</b>		

\*If not taken in core or methods/skills

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