

Program Transfer Guide
Northeast Iowa Community College
Associate of Arts (AA)
→ UIU Bachelor of Science (BS) in
ALL SCIENCE (for 5-12 Teacher Licensure)
JUNE 2026



Years 1 & 2 at Northeast Iowa Community College:

NICC Program Course Sequence			Course Transfers into UIU as			
Course ID	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled
General Education Core Requirements						
ENG 105	Composition I	3	ENG 101	English Composition I	3	PPE ENG 101
ENG 106	Composition II	3	ENG 102	English Composition II	3	PPE ENG 102
SPC 112	Public Speaking	3	COMM 105	Public Speaking	3	PPE COMM 105
Math and Science Electives (MAT 120, BIO 112, & ENV 115)		10	----	<i>See Electives Table</i>	10	PPE Quant Reasoning & PPE Science & Major
Social Science Electives (PSY 121, PSY 281)		9	----	<i>See Electives Table</i>	9	PPE Social Science & Major
Humanities – Literature (LIT 101)		3	ENG 125	Intro to Literature	3	PPE Creative Expr.
Humanities – History Elective		3	----	----	3	PPE Social Science
Humanities – Diversity Elective (HUM 108)		3	SOC 240	Diversity in the US	3	PPE HVCP
Humanities Elective		3	----	----	3	PPE Creative Expr.
SDV 179	The College Experience	3	FYS 120/122	First Year Seminar	3	PPE FYS 120/122
Select Electives (requires at least 17 credits) - UIU recommendations are listed below						
BIO 113	General Biology II	4	BIO 140	Principles of Biology II	4	PPE Science & Major
CHM 160 AND CHM 161	Chemistry I AND Chemistry I Lab	3 AND 1.5	CHEM 151	General Chemistry I	4.5	PPE Science & Major
CHM 170 AND CHM 171	Chemistry II AND Chemistry II Lab	3 AND 1.5	CHEM 152	General Chemistry II	4.5	PPE Science & Major
EDU 255	Technology in the Classroom	3	EDU 252	Computer & Instr. Tech	3	Major
EDU 245	Exceptional Learner	3	SPED 304	Exceptional Persons	3	Major
Total occupational course credits earned:		62	Total course credits accepted:		62	
Total transferable credits [#] :		62	<i>UIU recommendations are bolded.</i>			

Years 3 & 4 at Upper Iowa University:

Courses to be taken at Upper Iowa University	UIU Program Course List		# Cr	Requirement Fulfilled	Transferred In	
	Peacock Professional Experience (PPE) Courses					
	FYS 120 OR FYS 122	First Year Seminar (Fayette) First Year Seminar (Online/Self-Paced)	3	Students who transfer to UIU with a completed Associate of Arts (AA) or Associate of Science (AS) degree in liberal arts from Northeast Iowa Community College, will be considered to have fulfilled all lower-division Upper Iowa University general education requirements. *Must complete 1 Natural Science course, 1 Math course and 1 Creative Expression course to meet BOEE core requirement.		
	ENG 101	English Composition I	3			
	ENG 102	English Composition II	3			
	COMM 105 OR COMM 200	Public Speaking Interpersonal Communication	3			
		any Diversity, Equity & Inclusion	3			
		any Quantitative Reasoning	3			
		any Science	3			
		any Social Science	3			
		any Civics, Ethics & Citizenship	3			
		any Creative Expression	3			
	Peacock Professional Experience (Gen Ed) Electives (if needed)					
	All students must complete at least 30 hours of general education (Peacock Professional Experience) coursework. If the student has had specific general education requirements waived above, you must meet the 30-hour minimum using any general education course(s) not already applied in the Peacock Professional Experience section.					
	PPE 100	Peacock Professional Experience Elective	3	PPE Electives	EDU 162	
	Prerequisites					
	MATH 107	College Algebra	3	Prereq. for MATH 115	MAT 120	
	MATH 115	Trigonometry and Analytic Geometry	3	Prereq. for PHY 115	---	
	Education Core					
	EDU 110	Foundations of American Education	3	Education Core	---	
	EDU 142	Human Growth, Development and Guidance	3	Education Core	PSY 121	
	EDU 152	Assessment and Psychology	3	Education Core	PSY 281	
	EDU 162	Diversity for Teachers	3	Education Core	---	
	EDU 252	Computers and Instructional Technology	3	Education Core	EDU 255	
	EDU 300-5	Teaching Secondary School Science	3	Education Core	---	
	EDU 307	Field Experience I: Secondary	2	Education Core	---	
	EDU 322	Field Experience II: Secondary	2	Education Core	---	
	EDU 425	Content Area Literacy	3	Education Core	---	
	EDU 428	Middle School Curr/Design/Strat	3	Education Core	---	
	SPED 304	Exceptional Persons	3	Education Core	EDU 245	
	SPED 462	Individual Behavior and Classroom Management	3	Education Core	---	
	ST 496	Secondary School	16	Education Core	---	
	Major Courses					
	BIO 135	Principles of Biology I	4	Major	BIO 112	
	BIO 140	Principles of Biology II	4	Major	BIO 113	
	Elective in Biology (300 or above)		4	Major	---	
	CHEM 151	General Chemistry I	4	Major	CHM 160 & CHM 161	
	CHEM 152	General Chemistry II	4	Major	CHM 170 & CHM 171	
	Elective in Chemistry (200 or above)		3-4	Major	---	
	PHY 115	Intro to Physics I	4	Major	---	

	PHY 116	Intro to Physics II	4	Major	---
	PHY 109	Introduction to Astronomy Laboratory	1	Major	---
	PHY 110	Introduction to Astronomy	3	Major/PPE Science	---
	ES 100	Introduction to Geology	3	Major	---
	ES 161	Introduction to Environmental Science	3	Major/PPE Science	ENV 115
	BIO 308	Sci. Lit Skills/Wrtg for Research	2	Major	---
Total additional credits needed at UIU to complete degree:			65-66		
Total transferable credits from NICC:			62		
Total Earned Credits:			127-128		

~~ NOTES ~~

- Certification in Mental Health First Aid (0 credits) and Current Certification to include infant/child CPR/First Aid (0-1 credits) are required for this major.
- #Transfer grades lower than a C- will not be accepted. Education majors must complete all equivalencies for ECE, EDU, and SPED courses with a grade of "C" or better.
- A minimum cumulative and major GPA of 2.70 is required to be recommended by UIU for certification.
- Student must complete an approved Speech course, along with English Composition I & II courses, with a grade of "C" or above.

LEGEND:

- **Bolded** text indicates UIU recommendations.
- *Grayed out text* indicates courses fulfilled through transfer. Strikethrough indicates specific course if within grouping.

Students who transfer to UIU with a completed Associate of Arts (AA) or Associate of Science (AS) degree in liberal arts from Northeast Iowa Community College, will be considered to have fulfilled all lower-division Upper Iowa University general education requirements. However, all students must complete at least 30 hours of general education (Peacock Professional Experience) coursework. If the student has had specific general education requirements waived above, you must meet the 30-hour minimum using any general education course(s) not already applied in the Peacock Professional Experience section.

A minimum of 120 semester credits is required for a baccalaureate degree; up to 78 lower-division college semester credits from Northeast Iowa Community College. A minimum of 30 credits must be upper-division credits for a UIU baccalaureate degree; lower-division transfer work from Northeast Iowa Community College does not contribute to the upper-division credit requirement at UIU.

This program transfer guide is based on the March 2026 (updated April 2026) course-to-course articulation (UIU 2025-26 catalog & NICC 2025-26 catalog).

Every effort has been made to ensure the accuracy and completeness of this program articulation. The office of the Registrar of Upper Iowa University reserves the right to make corrections, additions, and deletions as necessary.

Elective Transfer Table

NICC ELECTIVES			Transfers as UIU Course			
Course Id	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled
Humanities - Literature						
LIT 101	Introduction to Literature	3	ENG 125	Intro to Literature	3	PPE Creative Expr.
LILT 110	Am. Literature to Mid-1800's	3	ENG 209	American Literature I	3	PPE Creative Expr.
LIT 111	Am Literature Since Mid-1800's	3	ENG 210	American Literature II	3	PPE Creative Expr.
LIT 134	Multicultural Literature	3	HVCP 150	Hum. Val/Ctrl Persp. Gen Ed	3	PPE HVCP

Humanities – Diversity						
ASL 131	American Sign Language I	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ASL 161	American Sign Language II	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ASL 241	American Sign Language III	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ASL 271	American Sign Language IV	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
COM 148	Diversity and the Media	3	----	----	3	Free Elective
FLS 141	Elementary Spanish I	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
FLS 142	Elementary Spanish II	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
FLS 241	Intermediate Spanish I	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
HIS 214	Russian History & Culture	3	HVCP 150	Hum. Val/Ctrtl Persp. Gen Ed	3	PPE HVCP
HUM 108	Cultural Diversity & Equity	3	SOC 240	Diversity in the US	3	PPE HVCP
LIT 134	Multicultural Literature	3	HVCP 150	Hum. Val/Ctrtl Persp. Gen Ed	3	PPE HVCP
SOC 208	Intro to Cultural Anthropology	3	ANTH 110	Intro to Cultural Anthropology	3	PPE HVCP
Math & Science (One Science course must include a lab component)						
AGA 154	Fundamentals of Soil Science	3	SCI 150	Science Gen Ed	3	PPE Science
BIO 102	Introductory Biology	3	BIO 100	General Biological Science	3	PPE Science
BIO 112	General Biology I	4	BIO 135	Principles of Biology I	4	PPE Science & Major
BIO 113	General Biology II	4	BIO 140	Principles of Biology II	4	PPE Science & Major
BIO 151	Nutrition	3	BIO 165	Human Biology & Nutrition	3	PPE Science
BIO 157	Human Biology	4	SCI 150	Science Gen Ed	4	PPE Science
BIO 161	Basic Anatomy & Physiology	4	BIO 268	Intro to Human Anat & Phs. I	4	PPE Science
BIO 168	Human Anatomy & Physiology I	4	BIO 270	Human Anat & Physiology I	4	PPE Science
BIO 186	Microbiology	3	SCI 150	Science Gen Ed	3	PPE Science
CHM 110	Introduction to Chemistry	3	SCI 150	Science Gen Ed	3	PPE Science
CHM 160	Chemistry I	3	SCI 150	Science Gen Ed	3	PPE Science
CHM 160 AND CHM 161	Chemistry I AND Chemistry I Lab	3 AND 1.5	CHEM 151	General Chemistry I	4.5	PPE Science & Major
CHM 170 AND CHM 171	Chemistry II AND Chemistry II Lab	3 AND 1.5	CHEM 152	General Chemistry II	4.5	PPE Science & Major
CHM 261	Organic Chemistry I	4	CHEM 251	Organic Chemistry I	4	PPE Science
ENV 115	Environmental Science	3	ES 161	Intro to Environmental Sci.	3	PPE Science & Major
ENV 140	Natural Resource Conservation	3	ES 114	Conservation of Natural Res.	3	PPE Science
MAT 110	Math for Liberal Arts	3	MATH 101	Math for Liberal Arts	3	PPE Quant Reasoning
MAT 120	College Algebra	3	MATH 107	College Algebra	3	PPE QR & Major
MAT 128	Precalculus	4	MATH 107	College Algebra	4	PPE QR & Major
MAT 140	Finite Math	3	QR 150	Quant Reasoning Gen Ed	3	PPE Quant Reasoning
MAT 156	Statistics	3	MATH 220	Elementary Statistics	3	PPE Quant Reasoning
MAT 210	Calculus I	4	MATH 120	Calculus I	4	PPE Quant Reasoning
PHS 142 AND PHS 143	Principles of Astronomy Principles of Astronomy Lab	3 AND 1	PHY 110 AND PHY 109	Introduction to Astronomy AND Intro to Astronomy Lab	3 AND 1	PPE Science & Major
PHS 166	Meteorology, Weather & Climate	4	SCI 150	Science Gen Ed	4	PPE Science
PHS 170	Physical Geology	3	ES 100	Introduction to Geology	3	PPE Science & Major
PHY 162	College Physics I	4	PHY 111 AND PHY 112	Introductory Physics I AND Introductory Physics Lab I	3 AND 1	PPE Science & Major
PHY 172	College Physics II	4	PHY 113 AND PHY 114	Introductory Physics II AND Introductory Physics Lab II	3 AND 1	Major

Social Science Elective						
ECN 120	Principles of Macroeconomics	3	ECON 161	Principles of Macroecon.	3	Free Elective
ECN 130	Principles of Microeconomics	3	ECON 160	Principles of Microecon.	3	PPE Civ/Ethics
GEO 121	World Regional Geography	3	GEOG 200	World Regional Geography	3	Free Elective
POL 111	American National Government	3	PS 100	US Government	3	PPE Civ/Ethics & Major
PSY 111	Introduction to Psychology	3	PSY 190	General Psychology	3	PPE Social Science
PSY 112	Psychology of Human Relations	3	SSCI 150	Social Science Gen Ed	3	PPE Social Science
PSY 121	Developmental Psychology	3	EDU 142	Human Growth/Develop.	3	PPE Social Science & Major
PSY 226	Psychology of Aging	3	HSV 397	Social Gerontology	3	Free Elective
PSY 251	Social Psychology	3	PSY 310	Social Psychology	3	Free Elective
PSY 261	Human Sexuality	3	PSY 270	Human Sexuality	3	Free Elective
PSY 281	Educational Psychology	3	EDU 152	Assessment & Psychology	3	Major
PSY 274	Intro to Research Methods & Stats	3	PSY 373	Research Methods	3	Free Elective
SOC 110	Introduction to Sociology	3	SOC 110	Principles of Sociology	3	PPE Social Science
SOC 115	Social Problems	3	SOC 220	Social Problems	3	PPE Social Science
SOC 120	Marriage and Family	3	HSV 361	Marriage and the Family	3	Free Elective
Electives						
EDU 255	Technology in the Classroom	3	EDU 252	Computer & Instr. Tech	3	Major
EDU 245	Exceptional Learner	3	SPED 304	Exceptional Persons	3	Major

Maximize Your Transfer to UIU

Take up to 16 credits to fulfill Major requirements.

Choose up to 16 additional credits at Northeast Iowa Community College to transfer into Upper Iowa University to fulfill Major requirements. View the Additional Elective Transfer Guide list below for course selection and recommendations. Talk with your advisors to ensure additional courses will fit with your degree plan and financial aid requirements.

Choose up to 16 credits from the following areas:

- Major Requirements – up to 16 credits

Additional Elective Transfer Guide						
NICC ELECTIVES			Transfers as UIU Course			
Course Id	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled
Major Courses						
EDU 210 AND EDU 282	Foundations of Education AND Field Exper: Exploring Teaching	3 AND 1	EDU 110	Foundations of Education	4	Major
PHS 142	Principles of Astronomy	3	PHY 110	Introduction to Astronomy	3	PPE Science & Major
PHS 143	Principles of Astronomy Lab	1	PHY 109	Intro to Astronomy Lab	1	Major
PHS 170	Physical Geology	3	ES 100	Introduction to Geology	3	PPE Science & Major
PHY 162	College Physics I	4	PHY 111 AND PHY 112	Introductory Physics I AND Introductory Physics Lab I	3 AND 1	PPE Science & Major
PHY 172	College Physics II	4	PHY 113 AND PHY 114	Introductory Physics II AND Introductory Physics Lab II	3 AND 1	Major