Animal Ecology Northwest Iowa Community College ISU Transfer Plan

COURSE COMMUNICATIONS	NWICC #	ISU #	CR
Composition I			
Composition II/Technical Writing	ENG 105	ENGL 1500	3
Fundamentals of Oral Communication	ENG 106 SPC 101 OR SPC 112	ENGL 2500 SP CM 2120	3 3
PHYSICAL AND LIFE SCIENCES			
General Biology I and Laboratory*	BIO 114 <u>AND</u>	BIOL 2110+L	4
General Biology II and Laboratory *	BIO 115	BIOL 2120+L	4
*Both BIO 112 & 113 must be taken in or	der to transfer to ISU as BIOL 211	0+L and BIOL 2120+L	
General Chemistry I and Laboratory *	CHM 122 OR CHM 151	CHEM 1630+L	4
General Chemistry I and Laboratory **	CHM 163 <u>AND</u> CHM 164 OR CHM 166	CHEM 1770+L	4-5
General Chemistry II and Laboratory **	CHM 173 <u>AND</u> CHM 174	CHEM 1780+L	4-5
	OR CHM 176		
*Chemistry needed for NON Pre-Vet st **Chemistry needed for Pre-Vet studen			
Environmental Science	ENV 115	NREM 1200	3
Survey of Physics	PHY 110 OR 162	PHYS 1310+L	3-4
MATHEMATICAL SCIENCES			
College Algebra	MAT 121	MATH 1400	4
OR Pre-Calculus	MAT 128 OR MAT 129	MATH 1430	4-5
Statistics	MAT 156	STAT 1040	3
Calculus I *	MAT 210 OR MAT 211	MATH 1650	4-5

*Calculus is needed for Wildlife and Fisheries & Aquatic Sciences options only

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ETHICS			
Introduction to Ethics	PHI 105	PHIL 2300	3
U.S. CULTURES AND COMMUNITIES (Cho	oose One)		
Children's Literature	EDU 235	HD FS 2400	3
Human Sexuality	PSY 261	HD FS 2760	3
Social Problems	SOC 115	SOC 2350	3
Personal Finance	FIN 121	HD FS 2830	3
INTERNATIONAL PERSPECTIVE (Choose O	ne)		
Cultural Anthropology	ANT 105	ANTHR 2010	3
Art History I	ART 203	ART H 2800	3
Art History II	ART 204	ART H 2810	3
Elementary German	FLG 142	GER 1020	4
Elementary Spanish II *	FLS 142	SPAN 1020	3-4
*Or higher level of foreign language course	2		
Western Civ: Ancient to Early Modern	HIS 110	HIST 2010	3
Western Civ: Modern to Present	HIS 111	HIST 2020	3
Music Appreciation	MUS 100	MUSIC 1020	3
Comparative Government & Politics	POL 121	POL S 1210	3
International Relations	POL 125	POL S 1250	3
Survey of World Religions	REL 101	RELIG 2050	3
SOCIAL SCIENCE (Choose One)			
Introduction to Agriculture	AGB 235 OR AGB 437	ECON 2350	3
Cultural Anthropology	ANT 105	ANTHR 2010	3
Introduction to Criminal Justice	CRJ 100	С Ј 2400	3

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Criminology	CRJ 200	С Ј 2420	3
Principles of Macroeconomics	ECN 120	ECON 1020	3
Principles of Microeconomics	ECN 130	ECON 1010	3
American National Government	POL 111	POL S 1110	3
Comparative Government & Politics	POL 125	POL S 1250	3
Introduction to Psychology	PSY 111	PSYCH 1010	3
Developmental Psychology	PSY 121	PSYCH 2300	3
Educational Psychology	EDU 240	PSYCH 3330	3
Social Psychology	PSY 251 OR SOC 251	PSYCH 2800	3
Human Sexuality	PSY 261	HD FS 2760	3
Introduction to Sociology	SOC 110	SOC 1340	3
Social Problems	SOC 115	SOC 2350	3
Marriage and Family	SOC 120	SOC 2190	3
Juvenile Delinquency	SOC 230	SOC 2410	3
Introduction to Mass Media	COM 140	JL MC 1010	3
HUMANITIES (Choose One)			
HUMANITIES (Choose One) Art History I	ART 203	ART H 2800	3
	ART 203 ART 204	ART H 2800 ART H 2810	3 3
Art History I			
Art History I Art History II	ART 204	ART H 2810	3
Art History I Art History II Introduction to Theater	ART 204 DRA 101	ART H 2810 THTRE 1060	3 3
Art History I Art History II Introduction to Theater Children's Literature	ART 204 DRA 101 EDU 235	ART H 2810 THTRE 1060 HD FS 2400	3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern	ART 204 DRA 101 EDU 235 HIS 110	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010	3 3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern Western Civ: Modern to Present	ART 204 DRA 101 EDU 235 HIS 110 HIS 111	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010 HIST 2020	3 3 3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern Western Civ: Modern to Present U.S. History to 1877	ART 204 DRA 101 EDU 235 HIS 110 HIS 111 HIS 151	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010 HIST 2020 HIST 2210	3 3 3 3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern Western Civ: Modern to Present U.S. History to 1877 U.S. History since 1877	ART 204 DRA 101 EDU 235 HIS 110 HIS 111 HIS 151 HIS 152	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010 HIST 2020 HIST 2210 HIST 2220	3 3 3 3 3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern Western Civ: Modern to Present U.S. History to 1877 U.S. History since 1877 Introduction to Literature	ART 204 DRA 101 EDU 235 HIS 110 HIS 111 HIS 151 HIS 152 LIT 101	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010 HIST 2020 HIST 2210 HIST 2220 ENGL 2010	3 3 3 3 3 3 3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern Western Civ: Modern to Present U.S. History to 1877 U.S. History to 1877 Introduction to Literature American Literature since Mid-1800s	ART 204 DRA 101 EDU 235 HIS 110 HIS 111 HIS 151 HIS 152 LIT 101 LIT 111	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010 HIST 2020 HIST 2210 HIST 2220 ENGL 2010 ENGL 2280	3 3 3 3 3 3 3 3 3 3
Art History I Art History II Introduction to Theater Children's Literature Western Civ: Ancient to Early Modern Western Civ: Modern to Present U.S. History to 1877 U.S. History to 1877 Introduction to Literature American Literature since Mid-1800s British Literature	ART 204 DRA 101 EDU 235 HIS 110 HIS 111 HIS 151 HIS 152 LIT 101 LIT 111 LIT 140	ART H 2810 THTRE 1060 HD FS 2400 HIST 2010 HIST 2020 HIST 2210 HIST 2220 ENGL 2010 ENGL 2280 ENGL 2250	3 3 3 3 3 3 3 3 3 3 3 3

IOWA STATE UNIVERSITY Department of Natural Resource Ecology and Management			
Animal Ecology			A Character and the beam
Northwest Iowa Community Colle	ege ISU Transfer Plan		<i>E</i>
Introduction to Philosophy	PHI 101	PHIL 2010	3
Introduction to Ethics	PHI 105	PHIL 2300	3
Survey of World Religions	REL 101	RELIG 2050	3
ADDITIONAL COURSES BY OPTION (R	estricted Electives)		
Interpretation of Natural Resources Op	otion (Choose one)		
Introduction to Soil Science	AGA 154 OR AGA 182	AGRON 1820	3
Principles of Astronomy	PHS 142	ASTRO 1200	3
Introduction to Earth Science	PHS 185	GEOL 1000	3
Wildlife Option			
Fundamentals of Soil Science	AGA 154 OR AGA 182	AGRON 1820	3

PRACTICAL WORK EXPERIENCE

The NREM program requires all undergraduate students to complete a practical work experience –NREM 1040. This is a non-credit requirement which may be completed prior to attending ISU (but after graduation from high school). Typically, this involves 400 hours of work in a career related position. The intent is to give stu-dents a better idea of the employment opportunities and conditions in the field of natural resources. We offer placement assistance for students looking to complete this requirement. If you are planning to transfer to ISU, feel free to contact us for additional information and assistance in this area.

A total of 65 community college credits can be applied towards a bachelor's degree at Iowa State University.

Helpful Links

NREM Student Services College of Agriculture and Life Sciences Student Services ISU Transfer Course Equivalency Guides ISU Transfer Student Admissions