

Animal Ecology

Indian Hills Community College ISU Transfer Plan

COURSE	IHCC #	ISU #	CR
<i>COMMUNICATIONS</i>			
Composition I	ENG 105	ENGL 150	3
Composition II	ENG 106	ENGL 250	3
Public Speaking	SPC 112	SP CM 212	3
<i>PHYSICAL AND LIFE SCIENCES</i>			
General Biology I and Laboratory*	BIO 120	BIOL 211+L	4
General Biology II and Laboratory *	BIO 121 AND BIO 122	BIOL 212+L	6
<i>*BIO 120, 121 & 122 must be taken in order to transfer to ISU as BIOL 211+L and BIOL 212+L</i>			
General Chemistry and Laboratory *	CHM 121	CHEM 163+L	3
General Chemistry I, II and Laboratory **	CHM 157 AND CHM 158 OR CHM 166	CHEM 177+L	5
General Chemistry III and Laboratory **	CHM 159 OR CHM 176	CHEM 178+L	5
Organic Chemistry I, II and Laboratory **	CHM 251 AND CHM 252	CHEM 331+L	4.5
Organic Chemistry III and Laboratory **	CHM 253	CHEM 332+L	4.5
<i>*Chemistry needed for NON Pre-Vet students only</i>			
<i>**Chemistry needed for Pre-Vet students only</i>			
Natural Resources	ENV 142	NREM 120	3
<i>MATHEMATICAL SCIENCES</i>			
College Algebra	MAT 120	MATH 140	3
Statistics	MAT 156	STAT 104	3
Calculus I *	MAT 210	MATH 165	4
<i>*Calculus is needed for Wildlife and Fisheries & Aquatic Sciences options only</i>			

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ETHICS (Choose One)

Introduction to Ethics	PHI 105	PHIL 230	3
Introduction to Ethical Conflicts	PHI 145	PHIL 230	3

U.S. DIVERSITY (Choose One)

Native American Studies	CLS 175	AM IN 210	3
Exceptional Learner	ECE 287	SP ED 250	3
Children's Literature	EDU 235	HD FS 240	3
Social Problems	SOC 115	SOC 235	3
Women's Studies	WST 101	WGS 201	3
Native American Studies	CLS 175	AM IN 210	3
Personal Finance	FIN 121	HD FS 283	3

INTERNATIONAL PERSPECTIVE (Choose One)

Cultural Anthropology	ANT 105	ANTHR 201	3
Art History I	ART 203	ART H 280	3
Art History II	ART 204	ART H 281	3
Elementary French II*	FLF 133 OR FLF 245	FRNCH 102	4.5-5
Elementary Spanish II*	FLS 133 OR FLS 154	SPAN 102	4.5-5

**Or higher level of foreign language course*

Western Civ: Ancient to Early Modern	HIS 110	HIST 201	3
Western Civ: Early Modern to Present	HIS 111	HIST 202	3
Music Appreciation	MUS 100	MUSIC 102	3
International Relations	POL 121	POL S 251	3
Survey of World Religions	REL 101	RELIG 205	3
Comparative Government and Politics	POL 125	POL S 241	3

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SOCIAL SCIENCE (Choose One)

Introduction to Agriculture Markets	AGB 235	ECON 235	3
Cultural Anthropology	ANT 105	ANTHR 201	3
Intro to Criminal Justice	CRJ 100	C J 240	3
Principles of Macroeconomics	ECN 120	ECON 102	3
Principles of Microeconomics	ECN 130	ECON 101	3
American National Government	POL 111	POL S 215	3
International Relations	POL 121	POL S 251	3
Comparative Government & Politics	POL 125	POL S 241	3
Introduction to Psychology	PSY 111	PSYCH 101	3
Developmental Psychology	PSY 121	PSYCH 230	3
Social Psychology	PSY 251	PSYCH 280	3
Educational Psychology	PSY 281	PSYCH 333	3
Introduction to Sociology	SOC 110	SOC 134	3
Social Problems	SOC 115	SOC 235	3
Marriage & Family	SOC 120	SOC 219	3
Juvenile Delinquency	SOC 230	SOC 241	3
Introduction to Mass Media	COM 140	JL MC 101	3

HUMANITIES (Choose One)

Art History I	ART 203	ART H 280	3
Art History II	ART 204	ART H 281	3
Native American Studies	CLS 175	AM IN 210	3
Introduction to Theatre	DRA 101	THTRE 106	3
Children's Literature	EDU 235	HD FS 240	3
Western Civ: Ancient to Early Modern	HIS 110	HIST 201	3
Western Civ: Early Modern to Present	HIS 111	HIST 202	3
U.S. History to 1877	HIS 151	HIST 221	3

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U.S. History since 1877	HIS 152	HIST 222	3
Introduction to Literature	LIT 101	ENGL 201	3
American Literature	LIT 110 AND LIT 112	ENGL 227	4.5
American Literature	LIT 112 AND LIT 113	ENGL 228	4.5
British Literature I	LIT 140	ENGL 225	3
British Literature II	LIT 141	ENGL 226	3
Music Appreciation	MUS 100	MUSIC 102	3
Introduction to Philosophy	PHI 101	PHIL 201	3
Introduction to Ethics	PHI 105	PHIL 230	3
Modern Philosophy	PHI 120	PHIL 201	3
Introduction to Ethical Conflicts	PHI 145	PHIL 230	3
Survey of World Religions	REL 101	RELIG 205	3
Women's Studies	WST 101	WGS 201	3
Introduction to Film	DRA 110	ENG 237	3

ADDITIONAL COURSES BY OPTION (Restricted Electives)

Interpretation of Natural Resources and Wildlife Options

Fundamentals of Soil Science	AGA 154	AGRON 182	3
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PRACTICAL WORK EXPERIENCE

The NREM program requires all undergraduate students to complete a practical work experience –NREM 104. 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 students 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](#)