

Animal Ecology

Eastern Iowa Community College ISU Transfer Plan

Clinton * Muscatine * Scott

COURSE	EICC #	ISU #	CR
<i>COMMUNICATIONS</i>			
Composition I/Technical Writing	ENG 105 OR ENG 107	ENGL 150	3
Composition II/Technical Writing	ENG 106 OR ENG 108	ENGL 250	3
Public Speaking	SPC 112	SP CM 212	3
<i>PHYSICAL AND LIFE SCIENCES</i>			
General Biology I and Laboratory *	BIO 114	BIOL 211+L	4
General Biology II and Laboratory *	BIO 115	BIOL 212+L	4
<i>*Both BIO 114 & 115 must be taken in order to transfer to ISU as BIOL 211+L and BIOL 212+L</i>			
Environmental Science	ENV 115	NREM 120	3
General Chemistry I and Laboratory *	CHM 122	CHEM 163+L	4
General Chemistry I and Laboratory **	CHM 165 OR CHM 166	CHEM 177+L	4-5
General Chemistry II and Laboratory **	CHM 175 OR CHM 176	CHEM 178 +L	4-5
Organic & Biochemistry and Laboratory *	CHM 132	CHEM 231+L	4
Organic Chemistry I and Laboratory **	CHM 261 OR CHM 263	CHEM 331+L	4-5
Organic Chemistry II and Laboratory **	CHM 271 OR CHM 273	CHEM 332+L	4-5
<i>*Chemistry needed for NON Pre-Vet students only</i>			
<i>**Chemistry needed for Pre-Vet students only</i>			
College Physics I	PHY 162	PHY 131+L	4
<i>MATHEMATICAL SCIENCES</i>			
College Algebra	MAT 121	MATH 140	4
OR Pre-Calculus	MAT 128	MATH 143	4
Statistics	MAT 156	STAT 104	3
Calculus I *	MAT 210	MATH 165	4

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

Animal Ecology

Eastern Iowa Community College ISU Transfer Plan

Clinton * Muscatine * Scott

ETHICS

Introduction to Ethics	PHI 105	PHIL 230	3
------------------------	---------	----------	---

U.S. DIVERSITY (Choose One)

American Sign Language I	ASL 141	ASL 101	4
Exceptional Learner	EDU 245	SP ED 250	3
Children's Literature	EDU 235	HD FS 240	3
Human Sexuality	PSY 261 OR SOC 261	HD FS 276	3
Social Problems	SOC 115	SOC 235	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 142	FRNCH 102	5
Elementary German II*	FLG 142	GER 102	4
Elementary Spanish II*	FLS 142	SPAN 102	5

**Or higher level of foreign language course*

Western Civ. I: Ancient and Medieval	HIS 117	HIST 201	3
Music Appreciation	MUS 100	MUSIC 102	3
International Relations	POL 121	POL S 251	3
Comparative Government & Politics	POL 125	POL S 241	3
Survey of World Religions	REL 101	RELIG 205	3

Animal Ecology

Eastern Iowa Community College ISU Transfer Plan

Clinton * Muscatine * Scott

SOCIAL SCIENCE (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
Introduction to Criminal Justice	CRJ 100	C J 240	3
Juvenile Delinquency	CRJ 201 OR SOC 230	SOC 241	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 OR SOC 251	PSYCH 280	3
Human Sexuality	PSY 261 OR SOC 261	HD FS 276	3
Introduction to Sociology	SOC 110	SOC 134	3
Social Problems	SOC 115	SOC 235	3
Marriage & Family	SOC 120	SOC 219	3

HUMANITIES (Choose One)

Art History I	ART 203	ART H 280	3
Art History II	ART 204	ART H 281	3
Introduction to Theatre	DRA 101	THTRE 106	3
Children's Literature	EDU 235	HD FS 240	3
Western Civ. I: Ancient and Medieval	HIS 117	HIST 201	3
U.S. History to 1877	HIS 151	HIST 221	3

Animal Ecology

Eastern Iowa Community College ISU Transfer Plan

Clinton * Muscatine * Scott

U.S. History since 1877	HIS 152	HIST 222	3
Introduction to Literature	LIT 101	ENGL 201	3
American Literature to Mid-1800s	LIT 110	ENGL 227	3
American Literature since Mid-1800s	LIT 111	ENGL 228	3
Studies in Literary Form	LIT 200	ENGL 201	3
Music Appreciation	MUS 100	MUSIC 102	3
Introduction to Philosophy	PHI 101	PHIL 201	3
Introduction to Ethics	PHI 105	PHIL 230	3
Survey of World Religions	REL 101	RELIG 205	3

ADDITIONAL COURSES BY OPTION (Restricted Electives)

Interpretation of Natural Resources Option (Choose One)

Fundamentals of Soil Science	AGA 182	AGRON 182	3
Astronomy and Laboratory	PHS 152	ASTRO 120+125L	4
Meteorology: Weather & Climate	PHS 166	MTEOR 206	4
Physical Geology and Laboratory	PHS 172	GEOL 100+L	4

Animal Ecology

Eastern Iowa Community College ISU Transfer Plan

Clinton * Muscatine * Scott

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](#)