IOWA STATE UNIVERSITY

Department of Natural Resource Ecology and Management

Forestry
Iowa Western Community College ISU Transfer Plan

COURSE	IWCC #	ISU#	CR
COMMUNICATIONS			
Composition I	ENG 105	ENGL 150	3
Composition II	ENG 106	ENGL 250	3
Public Speaking	SPC 112	SP CM 212	3
PHYSICAL AND LIFE SCIENCES			
Introduction to Soil Science	AGA 182	AGRON 182	3
General Biology I and Laboratory *	BIO 112	BIOL 211+L	4
General Biology II and Laboratory *	BIO 113	BIOL 212+L	4
*Both BIO 112 & 113 must be taken in ord	er to transfer to ISU as BIOL 211+L	and BIOL 212+L	
Intro to General Chemistry and Lab	CHM 122	CHEM 163+L	4
OR General Chemistry I and Lab	CHM 166	CHEM 177+L	5
Environmental Science	ENV 111	NREM 120	4
MATHEMATICAL SCIENCES			
College Algebra	MAT 121	MATH 140	4
OR Pre-Calculus	MAT 129	MATH 143	5
Statistics	MAT 157	STAT 101	4
Calculus I	MAT 211	MATH 165	5
U.S. DIVERSITY (Choose One)			
Children's Literature	EDU 235	HD FS 240	3
Exceptional Learner	ECE 287 OR EDU 245	SP ED 250	3
Human Sexuality	PSY 261	HD FS 276	3
Social Problems	SOC 115	SOC 235	3
Personal Finance	FIN 121	HD FS 283	3

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ETHICS

Introduction to Ethics	PHI 105	PHIL 230	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 Spanish II *	FLS 142	SPAN 102	4
*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
SOCIAL SCIENCE (Choose One)			
Intro to Agricultural Markets	AGB 235	ECON 235	3
Cultural Anthropology	ANT 105	ANTHR 201	3
Introduction to Criminal Justice	CRJ 100	C J 240	3
Criminology	SOC 240	C J 242	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
Introduction to Psychology	PSY 111	PSYCH 101	3
Developmental Psychology	PSY 121	PSYCH 230	3
Educational Psychology	EDU 240	PSYCH 333	3

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Social Psychology	PSY 251	PSYCH 280	3
Human Sexuality	PSY 261	HD FS 276	3
Introduction to Sociology	SOC 110	SOC 134	3
Social Problems	SOC 115	SOC 235	3
Marriage and Family	SOC 120	SOC 219	3
Juvenile Delinquency	SOC 230	SOC 241	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: 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
U.S. History since 1877	HIS 152	HIST 222	3
Introduction to Literature	LIT 101	ENGL 201	3
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
Survey of World Religions	REL 101	RELIG 205	3

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ADDITIONAL COURSES BY OPTION (Restricted Electives)

Interpretation of Natural Resources Option (Choose one)

Principles of Astronomy	PHS 142	ASTRO 120	3
Introduction to Oceanography	PHS 160	GEOL 108	3
Introduction to Meteorology	PHS 165	MTEOR 206	3
Physical Geology and Laboratory	PHS 172	GEOL 100+L	4

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