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 1500	3
Composition II	ENG 106	ENGL 2500	3
Public Speaking	SPC 112	SP CM 2120	3
PHYSICAL AND LIFE SCIENCES			
Introduction to Soil Science	AGA 182	AGRON 1820	3
General Biology I and Laboratory *	BIO 112	BIOL 2110+L	4
General Biology II and Laboratory *	BIO 113	BIOL 2120+L	4
*Both BIO 112 & 113 must be taken in order to	transfer to ISU as BIOL 211	0+L and BIOL 2120+L	
Intro to General Chemistry and Lab	CHM 122	CHEM 1630+L	4
OR General Chemistry I and Lab	CHM 166	CHEM 1770+L	5
Environmental Science	ENV 111	NREM 1200	4
MATHEMATICAL SCIENCES			
College Algebra	MAT 121	MATH 1400	4
OR Pre-Calculus	MAT 129	MATH 1430	5
Statistics	MAT 157	STAT 1010	4
Calculus I	MAT 211	MATH 1650	5
U.S. CULTURES AND COMMUNITIES (Choose C	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

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Introduction to Ethics	PHI 105	PHIL 2300	3
INTERNATIONAL PERSPECTIVE (Choose One)			
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 Spanish II *	FLS 142	SPAN 1020	4
*Or higher level of foreign language course			
Western Civ: Ancient to Early Modern	HIS 110	HIST 2010	3
Western Civ: Early Modern to Present	HIS 111	HIST 2020	3
Music Appreciation	MUS 100	MUSIC 1020	3
International Relations	POL 121	POL S1210	3
Survey of World Religions	REL 101	RELIG 2050	3
SOCIAL SCIENCE (Choose One)			
Cultural Anthropology	ANT 105	ANTHR 2010	3
Introduction to Criminal Justice	CRJ 100	C J 2400	3
Criminology	SOC 240	C J 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
International Relations	POL 121	POL S 1210	3
Introduction to Psychology	PSY 111	PSYCH 1010	3
Developmental Psychology	PSY 121	PSYCH 2300	3
Educational Psychology	EDU 240	PSYCH 3330	3

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Social Psychology	PSY 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
HUMANITIES (Choose One)			
Art History I	ART 203	ART H 2800	3
Art History II	ART 204	ART H 2810	3
Introduction to Theatre	DRA 101	THTRE 1060	3
Children's Literature	EDU 235	HD FS 2400	3
Western Civ: Ancient to Early Modern	HIS 110	HIST 2010	3
Western Civ: Early Modern to Present	HIS 111	HIST 2020	3
U.S. History to 1877	HIS 151	HIST 2210	3
U.S. History since 1877	HIS 152	HIST 2220	3
Introduction to Literature	LIT 101	ENGL 2010	3
British Literature I	LIT 140	ENGL 2250	3
British Literature II	LIT 141	ENGL 2260	3
Music Appreciation	MUS 100	MUSIC 1020	3
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

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ADDITIONAL COURSES BY OPTION (Restricted Electives)

Interpretation of Natural Resources Option (Choose one)

Principles of Astronomy	PHS 142	ASTRO 1200	3
Introduction to Oceanography	PHS 160	GEOL 1080	3
Introduction to Meteorology	PHS 165	MTEOR 2060	3
Physical Geology and Laboratory	PHS 172	GEOL 1000+L	4

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