

## Program Transfer Guide

Iowa Lakes Community College  
Associate in Applied Science (A.A.S.) in  
Environmental Studies

→ UIU Bachelor of Science (B.S.) in  
Conservation Management

AUGUST 2015



ILCC Course			Transfers as UIU Course		
Course Num	Course Name	# Cr	Course Num	Course Name	Requirement Fulfilled
<b>Freshman Fall Semester</b>					
BIO-112	General Biology I	4	BIO 135	Principles of Biology I	Major
EVS-114	Environmental Studies I	4	---	---	Gen Ed Natural Science
EVS-203	Environmental Seminar I	1	---	---	general elective
CSC-110	Intro to Computers	3	CS 102	Intro to Computer Applications & Technology	Gen Ed Computer Skills
MAT-110	Math for Liberal Arts	3	---	---	general elective
<b>Freshman Spring Semester</b>					
BIO-113	General Biology II	4	BIO 220 *	Zoology	Major
EVS-124	Environmental Studies II	4	---	---	Gen Ed Natural Science
EVS-204	Environmental Seminar II	1	---	---	general elective
ENG-105	Composition I	3	ENG 101	Basic Composition	Gen Ed Commun/Wrtn
PHI-105	Intro to Ethics	3	PHIL 202	Contemporary Ethics	Gen Ed Art/Humanities
<b>Summer Semester</b>					
EVS-941	Environmental Practicum	4	BIO 403 **	Field Internship	Major
<b>Sophomore Fall Semester</b>					
EVS-234 or EVS-254	Intro Environmental Technology Intro to Natural Resources Mgmt	4	---	---	general elective
CHM-151	College Chemistry I	4	CHEM 151	General Chemistry I	general elective
ENG-106	Composition II	3	ENG 102	Advanced Composition	Gen Ed Commun/Wrtn
REC-133	Outdoor Living Skills	3	---	---	general elective
SOC-110	Intro to Sociology	3	SOC 110	Principles of Sociology	Gen Ed Social Science
<b>Sophomore Spring Semester</b>					
EVS-244 or EVS-264	Environmental Technology Techniques Natural Resources Mgmt Techniques	4	---	---	general elective
CHM-152	College Chemistry II	4	CHEM 152	General Chemistry II	general elective
JOU-171	Intro to Photography	3	ART 218	Digital Photography & Editing	Gen Ed Art/Humanities
PSY-111	Intro to Psychology	3	PSY 190	General Psychology	Gen Ed Social Science
SPC-101	Oral Communications	4	COMM 105	Public Speaking	Gen Ed Commun/Oral

UIU course		# Cr	Requirement Fulfilled	Transfer
ENG 101	Basic Composition	0	Gen Ed Communication/Written	ENG-105
ENG 102	English Composition II	0	Gen Ed Communication/Written	ENG-106
COMM 105	Public Speaking	0	Gen Ed Communication/Oral	SPC-101
CS 102	Intro to Computer Applications & Technology	0	Gen Ed Computer Skills	CSC-110
MATH 105 or MATH 220	College Mathematics with Applications Elementary Statistics	0*	Gen Ed Mathematics	---
	<i>any Gen Ed in Arts/Humanities</i>	0	Gen Ed Arts/Humanities	PHI-105
	<i>any Gen Ed in Arts/Humanities</i>	0	Gen Ed Arts/Humanities	ART-218
	<i>any Gen Ed in Natural Science</i>	0	Gen Ed Natural Science	EVS-114
	<i>any Gen Ed in Natural Science</i>	0	Gen Ed Natural Science	EVS-124
	<i>any Gen Ed in Social Science</i>	0	Gen Ed Social Science	SOC-110
	<i>any Gen Ed in Social Science</i>	0	Gen Ed Social Science	PSY-111
	<i>any Gen Ed in Cultures</i>	3	Gen Ed Cultures	---
ID 301	Critical Thinking	3	Gen Ed Critical Thinking	---
BIO 135	Principles of Biology I	0	Major	BIO-112
BIO 220	Zoology	0	Major	BIO-113
BIO 231	General Botany	4	Major	---
BIO 280	Plants of Iowa	4	Major	---
BIO 335	Ecology	4	Major	---
BIO 365	Conservation Biology	3	Major	---
BIO 403	Field Internship	0	Major	EVS-941
ES 220	Soil and Water Conservation	3	Major	---
GEOG 258	Geography and GIS Lab	1	Major	---
GEOG 358	Intro to GIS	4	Major	---
BIO 496	Senior Project	2	Major	---
<i>ONE of the following:</i>		3-4	Major	---
<i>BIO 430 WILDLIFE MANAGEMENT</i>				
<i>BIO 435 FISHERIES MANAGEMENT</i>				
<i>ONE of the following:</i>		3	Major	---
<i>MATH 105 COLLEGE MATHEMATICS WITH APPLICATIONS</i>				
<i>MATH 220 ELEMENTARY STATISTICS</i>				
<i>11 credits from the following:</i>		11	Major	---
<i>BIO 230 INVERTEBRATE ZOOLOGY (4)</i>				
<i>BIO 315 ICHTHYOLOGY (4)</i>				
<i>BIO 323 PLANT NUTRITION (4)</i>				
<i>BIO 325 PLANT PHYSIOLOGY (4)</i>				
<i>BIO 352 PARASITOLOGY (4)</i>				
<i>BIO 385 ORNITHOLOGY (4)</i>				
<i>BIO 391 MAMMALOLOGY (4)</i>				
<i>BIO 393 HERPETOLOGY (4)</i>				
<i>BIO 490 ENTOMOLOGY (4)</i>				
<i>BIO 430 WILDLIFE MANAGEMENT (4)</i>				
<i>BIO 435 FISHERIES MANAGEMENT (3)</i>				
<i>BIO 470 WILDLIFE FORENSICS (3)</i>				
<i>MATH 220 ELEMENTARY STATISTICS (3)*</i>				

48-49

\* Either of these would also fulfill a requirement in the major.

Based on the above, an additional 5-10 credits of upper-level coursework is likely required;  
3 of these could be accomplished with a course in the lightly-shaded areas above.

PAGE 1 NOTES

\* This transfer is an exception to what's on the full course transfer guide.

\*\* These credits will not count towards UIU's minimum 36 upper level credit requirement.

Every effort has been made to ensure the accuracy and completeness of this program articulation.  
The office of the Registrar of Upper Iowa University reserves the right  
to make corrections, additions, and deletions as necessary.