

Lake Superior State University—Transfer Guide

Alpena Community College

Transfer Major: Bachelor of Science Degree Fisheries and Wildlife

Contacts:

Richard Sanderson, Transfer Coordinator
Alpena Community College
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Lake Superior State University
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Valid For:

2004-2005 ACC Catalog
2004-2006 LSSU Catalog

Alpena Community College

LSSU Equivalency

LSSU Bachelor of Science Degree Fisheries and Wildlife

MACRAO Certification
(General Education Requirements)

22

CEM 121 General & Inorganic Chemistry 4
CEM 122 Inorg Chem & Quant Analysis 4
CEM 221 Organic Chemistry 4
BIO 210 Intro to Botany 4
BIO 211 General Zoology 4
MTH 123 College Alg/Analytical Trig 4
MTH 131 Analytical Geom & Calculus 5
MTH 223 Statistical Methods 4
Electives 8

TOTAL ACC CREDITS 63

MACRAO Certification
(General Education Requirements)

22

CH 115 General Chemistry I 4
CH 116 General Chemistry II 4
CH 225 Organic Chemistry I 4
BL 132 General Biology II 4
BL Electives 4
MA 111 Coll Alg (3) & MA 108 Trig (1) 4
MA 151 Calculus I (4) & MA Elec (1) 5
MA 207 Prin Stats Meth(3) & MA Elec(1) 4
Electives 8

TOTAL LSSU TRANSFER 63

Courses to Complete Degree:

BL 131 General Biology I 4
BL 140 Intro to Fisheries & Wildlife 1
BL 202 Field Botany or BL 284 Forestry 3-4
BL 220 Genetics 4
BL 240 Natural History of Vertebrates 3
BL 243 Vertebrate Anatomy 4
BL 280 Biometrics 3
BL 299 Sophomore Seminar 1
BL 330 Animal Physiology 4
BL 337 General Ecology 3
BL 399 Junior Seminar* 1
BL 495 Senior Project 1-3
BL 499 Senior Seminar 1
CH 220 Survey of Organic Chemistry 4
EV 125 Geospatial Basics 1
EV 126 Air Photo Interpretation 1
EV 127 Global Positioning Systems 1
MA 112 Calculus for Bus & Life Sci 4
BL 310 Ichthyology 3
BL 311 Mammalogy 3
BL 312 Ornithology 3
BL 333 Fish Ecology 3
BL 339 Wildlife Ecology 3
BL 345 Limnology 3
BL 432 Fisheries Management 3
BL 439 Wildlife Management 3

TOTAL LSSU CREDITS 68

APPROVED BY:

Steven Lewis, Math/Engineering/Computer Sci (Date)
Alpena Community College

Greg Zimmerman, Chair, Biological Sciences (Date)
Lake Superior State University

Students must have MACRAO certification from Alpena Community College for agreement to be valid. Students should work with their community college transfer counselor to verify MACRAO requirements.

* CO 101 Speech Communication is a departmental prerequisite for BL 399; if a transfer student does not take ACC's SPE 121 Speech Communication, then he/she must take LSSU's CO 101 prior to taking BL 399.