

TRANSFER ARRANGEMENT

**From: Lakeland College
Wildlife & Fisheries Conservation**

**To: University of Northern BC
BSc Conservation Science and Practice (CSP),
Major in Landscape Conservation and Management (LCM)**

The following list of transfer credits will normally appear on the transfer credit summary of students who have successfully completed the Lakeland College **Wildlife & Fisheries Conservation Program** and wish to complete the UNBC **BSc Conservation Science and Practice, Major in Landscape Conservation and Management**.

UNBC Course Applicable to CSP major in LCM	Course Name	Lakeland College equivalence¹
NREM 101-3	Introduction to Natural Resources Management and Conservation	Awarded for diploma completion
NRES 100-3	Communications in Natural Resources and Environmental Studies	CO 166
CHEM 100-3 + CHEM 120-1	General Chemistry I + General Chemistry Lab (not required)	SC 110
BIOL 201-3	Ecology	BI 110
FSTY 201-3	Forest Plant Systems	BO 120
ENVS 225-3	Global Environmental Change: Sustainability	SC 140
STAT 240-3	Basic Statistics	MA 202
GEOG 300-3	Geographic Information Systems	SC 220
BIOL 307-3	Ichthyology and Herpetology	ZO 120 + ZO 213 + ZO 410
BIOL 308-3	Ornithology and Mammalogy	ZO 120 + ZO 213 + ZO 315 + ZO 250
Other credit	Course Name	Lakeland College equivalence
BIOL 302-3	Limnology	BI 205
GEOG 205-3	Cartography and Geomatics	SC 120
CHEM 200-3	Physical Chemistry	SC 200
FSTY 205-3	Introduction to Soil Science	SO 210
GEOG 310-3	Hydrology	SC 301
NREM 2xx-3	Unspecified 2 nd level 2 NREM credits	ZO 245
FSTY 2xx-3	Unspecified 2 nd level 2 Forestry credits	BI 210;
BIOL 2xx-6	Unspecified 2 nd level 2 Biology credits	ZO 214; ZO 225
NREM 3xx-3	Unspecified level 3 NREM credits	SC 481

Total credits applicable to required courses: 30

Total transfer credits: 61

¹ Course equivalencies were determined by review of course outlines by the appropriate course instructor.

Students transferring from the Lakeland College's **Conservation & Restoration Ecology (CARE)** program to the UNBC **BSc Conservation Science and Practice, Major in Landscape Conservation and Management**, must complete the following core courses:

UNBC Course Number	UNBC Course Name
Lower Division Requirements	
100 Level	
BIOL 103-3 and 123-1	Introductory Biology I and Laboratory
BIOL 104-3 and 124-1	Introductory Biology II and Laboratory
ECON 100-3	Microeconomics
ENVS 101-3	Introduction to Environmental Citizenship
FNST 100-3	The Aboriginal Peoples of Canada
MATH 152-3	Calculus for Non-majors
200 Level	
ENSC 201-3	Weather and Climate
FNST 249-3	Aboriginal Resource Planning
NREM 204-3	Introduction to Wildlife and Fisheries
NREM 209-3	The Practice of Conservation (<i>new course</i>)
POLS 257-3	Public Law in Canada
Upper Division Requirements	
300 Level	
BIOL 325-3	Ecological Analyses
ENPL 304-3	Mediation, Negotiation & Public Participation
or ENVS 326-3	Natural Resources, Environmental Issues and Public Engagement
ENSC 302-3	Low Carbon Energy Development
Or ECON 305-3	Environmental Economics and Environmental Policy
NREM 303-3	Aboriginal Perspectives on Land and Resource Management
400 Level	
BIOL 409-3	Conservation of Aquatic Ecosystems (<i>new course</i>)
or ENSC 425-3	Climate Change and Global Warming
BIOL 411-3	Conservation Biology
ENVS 414-3	Environmental and Professional Ethics
FSTY 405-3	Forest Ecosystem Modelling
or ENSC 406-3	Environmental Modelling
GEOG 413-3	Advanced GIS
NREM 400-4	Natural Resources Planning
NREM 409-3	Conservation Planning (<i>new course</i>)
ORTM 400-3	Conservation Area Design and Management

Students must complete elective credit hours as necessary to ensure completion of a minimum of 120 credit hours.