

BLOCK TRANSFER ARRANGEMENT

**From: The Board of Governors of Lakeland College
Wildlife and Fisheries Conservation**

**To: University of Northern BC
BSc in Wildlife and Fisheries**

The following list of transfer credits will appear on the transfer credit summary for students that have successfully completed the **Lakeland College Wildlife and Fisheries Conservation Program**. This transfer credit is only available to Lakeland College graduates wishing to enrol in the **BSc in Wildlife and Fisheries (WIFI)** at UNBC.

Directly applicable to UNBC WIFI	Course Name	Lakeland Equivalence ¹
NREM 100-3	Field Skills	Awarded for diploma completion
NREM 101-3	Introduction to Natural Resources Management and Conservation	Awarded for diploma completion
NRES 100-3	Communications Nat Res	CO 166
CHEM 100-3	General Chemistry I	SC 110
CHEM 120-1	General Chemistry I Lab	SC 110
BIOL 201-3	Ecology	BI 110
FSTY 201-3	Forest Plant Systems	BO 120
STAT 240-3	Basic Statistics	MA 202
GEOG 300-3	Geographic Info Systems	SC 220
BIOL 302-3	Limnology	BI 205
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 Credits	Course Name	Lakeland Equivalence ¹
GEOG 205-3	Cartography and Geomatics	SC 120
GEOG 310-3	Hydrology	SC 301
ENVS 225-3	Global and Environmental Change	SC 140
CHEM 200-3 + CHEM 2xx-1; Waive CHEM 101-3, CHEM 121-1, and CHEM 220-3	Physical Chemistry I + Unspecified credit	SC 200
FSTY 2xx-3	Unspecified Forestry credit	BI 210
BIOL 2xx-6	Unspecified Biology credit	ZO 214; ZO 225
NREM 2xx-9	Unspecified NREM credit	SO 210; SC 415; ZO 245
NREM 4xx-3	Unspecified NREM credit	SC 329 + SC 470
Transfer credit total: 75 credit hours		

¹ Course equivalencies were determined based on approval from appropriate professor acknowledging course equivalency.

The following core courses must be completed to fulfill the requirements of the BSc in Wildlife & Fisheries degree:

Lower-Division Requirement

100 Level

BIOL 103-3	Introductory Biology I
BIOL 123-1	Introductory Biology I – Laboratory
BIOL 104-3	Introductory Biology II
BIOL 124-1	Introductory Biology II – Laboratory
MATH 152-3	Calculus for Non-majors
PHYS 115-4	General Introduction to Physics
or PHYS 100-4	Introduction to Physics I

200 Level

BIOL 210-3	Genetics
FSTY 205-3	Introduction to Soil Science
FSTY 207-1	Terrestrial Ecological Classification
NREM 204-3	Introduction to Wildlife and Fisheries
2 of: BIOL 202-3	Invertebrate Zoology
BIOL 204-3	Plant Biology
NREM 210-4	Integrated Resource Management
GEOG 210-3	Geomorphology

Upper-Division Requirement

300 Level

BIOL 307-3	Ichthyology and Herpetology
BIOL 308-3	Ornithology and Mammalogy
BIOL 315-3	Animal Diseases and Parasites
BIOL 325-3	Ecological Analyses
ENPL 305-3	Environmental Impact Assessment
or ENVS 326-3	Natural Resources, Environmental Issues and Public Engagement
or NREM 411-3	Environmental and Professional Ethics
NREM 303-3	First Nations- Approaches to Resource Management
or NREM 306-3	Society, Policy and Administration

400 Level

BIOL 402-3	Aquatic Plants
or BIOL 404-3	Plant Ecology
BIOL 406-3	Fish Ecology
BIOL 410-3	Population and Community Ecology
BIOL 411-3	Conservation Biology
BIOL 412-3	Wildlife Ecology
BIOL 413-3	Wildlife Management
BIOL 414-3	Fisheries Management

NREM 400-4 Natural Resources Planning
 or NREM 410-3 Watershed Management
 or NREM 333-3 Field Applications in Resource Management

Undergraduate students are required to take 21 Biology and Natural Resources Management courses (65 – 66 credit hours). Of these, 14 courses must be upper division (300 or 400 level). The minimum requirement for completion of a Bachelor of Science in Wildlife and Fisheries is 123 credit hours.