

TRANSFER ARRANGEMENT

**From: The Board of Governors of Lakeland College
Conservation and Restoration Ecology (CARE) Program**

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

The following list of transfer credits will normally appear on the transfer credit summary of students who have successfully completed the **Lakeland College CARE Program** and wish to complete the **BSc in Wildlife and Fisheries** at UNBC.

Course Directly Applicable to Required WiFi Content	Course Name	Lakeland College Equivalence[†]
CHEM100-3 + CHEM120-1	General Chemistry, Lecture and Lab	SC 110
NREM 100-3	Field Skills	Awarded for diploma completion (a)
NREM 101-3	Introduction to Natural Resources and Conservation	Awarded for diploma completion (a)
NRES 100-3	Communications in Natural Resources and Environmental Studies	CO 166
BIOL 201-3	Ecology	BI 110
FSTY 201-3	Forest Plant Systems	BO 120
FSTY 205-3	Introduction to Soil Science	SO 210
STAT 240-3	Basic Statistics	MA 202
BIOL 302-3	Limnology	BI 205
GEOG 300-3	Geographic Information Systems	SC 220
Other Credit	Course Name	Lakeland College Equivalence[†]
CHEM 200-3 + BIOL 2xx-1	Organic Chemistry	SC 200
ENVS 225-3	Environmental Sustainability	SC 140
GEOG 205-3	Cartography and Geomatics	SC 120
GEOG 310-3	Hydrology	SC 301
FSTY 425-3	Soil Formation and Classification	SO 340
FSTY 2xx-3	Unspecified Forestry Credit	BI 210
BIOL 2xx-6	Unspecified Biology Credit	SC 281; SC 307
NREM 2xx-9	Unspecified NREM Credit	BI 270; BI 317; ZO 245
NREM 4xx-3	Unspecified NREM Credit	SC 329 + SC 470
ENPL 2xx-3	Unspecified Env Planning Credit	SC 444

Transfer credit total: 71 credit hours

[†] Course credits were determined based on approval from appropriate professor acknowledging course equivalency.

The following core courses must be completed:

Lower-Division Requirement

100 Level

BIOL 103-3	Introductory Biology I
BIOL 104-3	Introductory Biology II
BIOL 123-1	Introductory Biology I Laboratory
BIOL 124-1	Introductory Biology II Laboratory
CHEM 101-3	General Chemistry II
CHEM 121-1	General Chemistry 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
CHEM 220-3	Organic and Biochemistry
FSTY 207-1	Terrestrial Ecology Classification
NREM 204-3	Introduction to Wildlife and Fisheries

Two of:

BIOL 202-3	Invertebrate Zoology
BIOL 204-3	Plant Biology
GEOG 210-3	Introduction to Earth Science
NREM 210-4	Integrated Resource Management

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 ENV5 326-3	Natural Resources, Environmental Issues and Public Engagement
or NREM 411-3	Environmental and Professional Ethics
NREM 303-3	Aboriginal Perspectives 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

Elective Requirement

Elective credit hours as necessary to ensure completion of a minimum of 123 credit hours.