

TRANSFER ARRANGEMENT

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

**To: University of Northern BC
BSc in Forest Ecology and Management**

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 Forest Ecology and Management** at UNBC.

Course Directly Applicable to Required FEM 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
GEOG 205-3	Cartography and Geomatics	SC 120
STAT 240-3	Basic Statistics	MA 202
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 300-3	Geographic Information Systems	SC 220
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
BIOL 3xx-3	Unspecified Biology Credit	BI 205
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
ECON 100-3	Microeconomics
MATH 152-3	Calculus for Non-majors

200 Level

ENSC 201-3	Weather and Climate
FSTY 207-1	Terrestrial Ecological Classification
FSTY 209-4	Forest Biology and Silvics
GEOG 210-3	Introduction to Earth Science
NREM 203-3	Resource Inventories and Measurements

Upper Division Requirement**300 Level**

ENVS 326-3	Natural Resources, Environmental Issues and Public Engagement
FSTY 305-4	Silviculture
FSTY 307-3	Disturbance Ecology and Forest Health
FSTY 317-1	Forest Disturbance Agents
FSTY 310-3	Forest Economics,
Or NREM 306-3	Society, Policy and Administration
NREM 303-3	First Nations' Approaches to Resource Management
NREM 333-3	Field Applications in Resource Management

400 Level

FSTY 405-3	Forest Ecosystem Modelling
FSTY 408-3	Forest Practices and Management
NREM 400-4	Natural Resources Planning
NREM 411-3	Environmental and Professional Ethics
NRES 421-1	Professional Writing
and	
NRES 422-2	Undergraduate Report,
Or NRES 430-6	Undergraduate Thesis

Forest Ecology and Management students are required to complete a minor as part of their degree. The eligible minors will allow students to gain a solid foundation in numerous specialized areas of forest management (see Undergraduate Calendar, BSc in Forest Ecology and Management).

Minors have different credit hours requirements, but for all minors 12 credit hours must be at the upper-division (300 or 400) level. Students must ensure that all prerequisite courses have been completed for elective choices in each minor. Beyond the specific minor requirements, students must complete elective credit hours as necessary to ensure completion of a minimum of 123 credit hours.

Based on your chosen minor, "other specified" and "other unspecified" credit may be applicable.