

## TRANSFER ARRANGEMENT

**From: Lakeland College  
Conservation and Restoration Ecology (CARE) Program**

**To: University of Northern BC  
BSc Natural Resources Management, Forest Ecology and Management Major**

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 NRM Forest Ecology and Management major.

Directly applicable to the Forest Ecology and Management Major:

BIOL104-3	Introductory Biology II
BIOL 124-1	Introductory Biology II - Lab
CHEM 100-3	General Chemistry I
CHEM 120-1	General Chemistry Lab I
NREM 100-3	Field Skills
NREM 101-3	Introduction to Natural Resource Management and Conservation
NRES 100-3	Communications in Natural Resources and Environmental Studies
BIOL 201-3	Ecology
FSTY 201-3	Forest Plant Systems
FSTY 205-3	Introduction to Soil Science
FSTY 209-4	Forest Biology and Silvics
GEOG 205-3	Cartography and Geomatics
STAT 240-3	Basic Statistics
NREM 203-3	Resource Inventories and Measurements

### **Other specified credit**

CHEM 220-3	Organic and Biochemistry (note: use with CHEM 2XX-1 substituting for CHEM 101-3 and CHEM 121-1)
GEOG 300-3	Geographical Information Systems (note: use for elective credit)
FSTY 425-3	Soil Formation and Classification (note: use for Minor in Earth Sciences)
GEOG 310-3	Hydrology (note: use for Minor in Earth Sciences)

### **Other unspecified credit**

BIOL 1XX-4	(note: substituting for BIOL 101-4, = BIOL 103-3 and BIOL 123-1 as of Sept. 2014)
FSTY 2XX-3	(note: use for elective credit)
CHEM 2XX-1	(note: use with CHEM 220-3 substituting for CHEM 101-3 and CHEM 121-1)

**Transfer credit total: 59 credit hours**

Last Update: January 2015

The following core courses must be completed<sup>1/2/3</sup>:

COMM 100-3	Introduction to Canadian Business
ECON 100-3	Microeconomics
MATH 152-3	Calculus for Non-majors
COMM 230-3	Organizational Behaviour
ENSC 201-3	Introduction to Atmospheric Science
FSTY 207-1	Ecological Classification
GEOG 210-3	Geomorphology
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	Society, Policy and Administration
NREM 303-3	First Nations' Approaches to Resource Management
NREM 333-3	Field Applications in Resource Management
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, Natural Resources Management (BSc Program), Major 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.

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<sup>1</sup> In addition to the core courses listed above, Lakeland post-diploma transfer students must complete an eligible minor in association with the Forest Ecology and Management major (see UNBC calendar for the list of eligible minors).

<sup>2</sup> In order to finish the Forest Ecology and Management in the shortest time, students are advised to complete the Minor in Earth Sciences. Given the offered transfer credit summary, 6 credits of upper division electives are awarded towards this minor.

<sup>3</sup> Electing to complete the Earth Sciences Minor will result in a total of 9 elective credits required to achieve a total 123 credits for degree for the awarding of the Forest Ecology and Management Degree (i.e., 96 core + 18 minor + 9 elective = 123 total). Based on the transfer credit summary, a total of 6 elective credits are available.