

**BLOCK TRANSFER ARRANGEMENT****From: Lethbridge College****Environmental Assessment and Restoration (EAR) Diploma****To: University of Northern BC****BSc in Forest Ecology and Management**

The following list of course equivalents will appear on the transfer credit summary for students who have successfully completed the **Lethbridge College's Environmental Assessment and Restoration Diploma** and want to complete **UNBC's BSc in Forest Ecology and Management (FEM)**.

<b>UNBC Credits Applicable to FEM Program</b>	<b>Course Name</b>	<b>Lethbridge College Equivalence<sup>1</sup></b>
NREM 100-3	Field Skills	Awarded for diploma completion
NREM 101-3	Introduction to Natural Resources and Conservation	Awarded for diploma completion
NRES 100-3	Communications in Renewable Resources and Environmental Studies	ENG 1155
GEOG 1xx-3 <sup>2</sup>	Unspecified Geography credit - waive GEOG 210-3	GEO 1166
BIOL 201-3	Ecology	BIO 1172
BIOL 301-3	Systematic Botany – sub for FSTY 201	BIO 1170
FSTY 205-3	Introduction to Soil Science	RRM 2253
STAT 240-3	Basic Statistics	STS 1155
GEOG 205-3	Cartography and Geomatics	RRM 1197

**Total course transfer credit: 27**

<b>Other credit</b>	<b>Course Name</b>	<b>Lethbridge College Equivalence</b>
BIOL 204-3	Plant Biology	BIO 1167
GEOG 310-3	Hydrology	RRM 2252
GEOG 300-3	Geographic Information Systems	GEO 1165
ENPL 401-3	Environmental Law	LAW 1150
ENSC 451-3	Groundwater Hydrology	RRM 2295
BIOL 2xx-3	Unspecified Biology credit	RRM 2256
CHEM 1xx-3	Unspecified Chemistry credit	CHM 1155
CHEM 2xx-3	Unspecified Chemistry credit	CHM 2255
FSTY 1xx-3	Unspecified Forestry credit	RRM 2264
ENPL 2xx-3	Unspecified Env Planning credit	ENV 2290
ENSC 2xx-3	Unspecified Env Science credit	ENV 2280
NREM 2xx-3	Unspecified NREM credit	AGR 2266

**Transfer credit total: 63 credit hours**

<sup>1</sup> Course equivalencies were determined based on approval from appropriate professor acknowledging course equivalency

**The following required courses must be completed:**

**Lower-Division Requirement**

BIOL 103-3	Introductory Biology I – Lecture
BIOL 123-1	Introductory Biology I – Lab
BIOL 104-3	Introductory Biology II – Lecture
BIOL 124-1	Introductory Biology II – Lab
CHEM 100-3	General Chemistry I
CHEM 120-1	General Chemistry Lab I
CHEM 101-3	General Chemistry II
CHEM 121-1	General Chemistry Lab II
ECON 100-3	Microeconomics
MATH 152-3	Calculus for Non-majors
ENSC 201-3	Weather and Climate
FSTY 207-1	Terrestrial Ecological Classification
FSTY 209-3	Forest Biology and Silvics
NREM 203-3	Resource Inventories and Measurements

**Upper-Division Requirement**

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
ENVS 326-3	Natural Resources, Environmental Issues and Public Engagement
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 and NRES 422-2	Professional Writing and 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. For eligible minors, please consult the Academic Calendar. Minors have different credit hour requirements, but for all minors 12 credit hours must be at the upper-division (i.e. 300 or 400) level. Students must ensure that all prerequisite courses have been completed for elective choices in each minor.