

**TRANSFER ARRANGEMENT**

**From: Lakeland College  
Wildlife & Fisheries Conservation**

**To: University of Northern BC  
BSc Conservation Science and Practice (CSP),  
Major in Wildland Conservation and Recreation (WCR)**

The following list of transfer credits will normally appear on the transfer credit summary of students who have successfully completed the Lakeland College **Wildlife & Fisheries Conservation** Program and wish to complete the UNBC **BSc Conservation Science and Practice, Major in Wildland Conservation and Recreation**.

<b>UNBC Course</b>	<b>Course Name</b>	<b>Lakeland College equivalence<sup>1</sup></b>
<b>Applicable to CSP</b>		
<b>Major in WCR</b>		
NREM 100-3	Field Skills	Awarded for diploma completion
ORTM 100-3	Foundations of Outdoor Recreation and Tourism	Awarded for diploma completion
CHEM 100-3 + CHEM 120-1	General Chemistry I + General Chemistry Lab (not required)	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 Information 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
<b>Other credit</b>		
NRES 100-3	Communication in Natural Resources and Environmental Studies	CO 166
GEOG 205-3	Maps, Air Photos & GPS	SC 120
ENVS 225-3	Environmental Sustainability	SC 140
CHEM 200-3	Organic Chemistry	SC 200
FSTY 205-3	Introduction to Soil Science	SO 210
GEOG 310-3	Hydrology	SC 301
NREM 2xx-6	Unspecified level 2 NREM credits	ZO 245; SC 415
FSTY 2xx-3	Unspecified level 2 Forestry credits	BI 210
BIOL 2xx-6	Unspecified level 2 Biology credits	ZO 214; ZO 225
NREM 3xx-3	Unspecified level 3 NREM credits	SC 481

**Total credits applicable to required courses: 30    Total transfer credits: 67**

<sup>1</sup> Course equivalencies were determined by review of course outlines by the appropriate course instructor.

Students transferring from the Lakeland College's **Wildlife & Fisheries Conservation** program to the UNBC **BSc Conservation Science and Practice, Major in Wildland Conservation and Recreation**, must complete the following core courses:

<b>UNBC Course Number</b>	<b>UNBC Course Name</b>
<b>100 Level</b>	
BIOL 103-3 and 123-1	Introductory Biology I and Laboratory
BIOL 104-3 and 124-1	Introductory Biology II and Laboratory
ENVS 101-3	Introduction to Environmental Citizenship
FNST 100-3	The Aboriginal Peoples of Canada
<b>200 Level</b>	
NREM 204-3	Introduction to Wildlife and Fisheries
NREM 209-3	The Practice of Conservation ( <i>new course</i> )
ORTM 200-3	Sustainable Recreation and Tourism
ORTM 205-3	Outdoor Skills and Leadership
<b>300 Level</b>	
ENPL 304-3	Mediation, Negotiation and Public Participation
or ENVS 326-3	Natural Resources, Environmental Issues and Public Engagement
NREM 303-3	Aboriginal Perspectives on Land and Resource Management
ORTM 305-3	Protected Area Planning and Management
ORTM 300-3	Recreation and Tourism Impacts
ORTM 332-3	Outdoor, Environmental and Experiential Education
ORTM 333-3	Field School
<b>400 Level</b>	
BIOL 411-3	Conservation Biology
GEOG 413-3	Advanced GIS
or BIOL 325-3	Ecological Analysis
NREM 400-4	Natural Resources Planning
NREM 409-3	Conservation Planning ( <i>new course</i> )
ORTM 400-3	Conservation Area Design and Management
<b>Two of:</b>	
ORTM 306-3	Indigenous Tourism and Recreation
ORTM 403-3	International Dimensions of Resource Recreation and Tourism
ORTM 407-3	Recreation, Tourism and Communities
ORTM 408-3	The Psychology of Recreation and Tourism
ORTM 409-3	Critical Approaches to Outdoor Recreation Activities
<b>One of:</b>	
BIOL 402-3	Aquatic Plants
BIOL 404-3	Plant Ecology
BIOL 406-3*	Fish Ecology

BIOL 410-3*	Population and Community Ecology
BIOL 412-3*	Wildlife Ecology
BIOL 420-3*	Animal Behaviour
BIOL 421-3	Insects, Fungi, and Society

**One of:**

BIOL 409-3	Conservation of Aquatic Ecosystems ( <i>new course</i> )
BIOL 413-3*	Wildlife Management
BIOL 414-3*	Fisheries Management
NREM 413-3	Agroforestry

\*Prerequisites for these courses may be met by appropriate selection of courses in options listed in "Two of" and "One of" lists above.

Students must complete elective credit hours as necessary to ensure completion of a minimum of 120 credit hours.