

AUGUST 2023  
**ADDENDUM**  
 TO THE  
**ARTICULATION AGREEMENT #5723**  
 BETWEEN  
**THE SIR SANDFORD FLEMING COLLEGE OF APPLIED ARTS AND TECHNOLOGY'S**  
**ONTARIO COLLEGE ADVANCED DIPLOMA IN FISH AND WILDLIFE TECHNOLOGY**  
 AND  
**TRENT UNIVERSITY'S**  
**BACHELOR OF ARTS (HONOURS), INDIGENOUS ENVIRONMENTAL STUDIES**

This Addendum recognizes the changes outlined below, which shall become effective as of the Fall 2023 intake at Trent University. These changes will remain effective until the above-mentioned Agreement expires or until a new agreement is entered in to, whichever occurs first.

The following changes have occurred:

- Updated transfer credit block to reflect curriculum changes at Fleming College, new equivalencies, and to align with the Fish and Wildlife Technician agreement (#5760);
- Updated degree requirement chart to reflect new equivalencies.

These changes specifically refer to Sections 5 and 6 of the Agreement.

**BACHELOR OF ARTS (HONOURS), INDIGENOUS ENVIRONMENTAL STUDIES: TRANSFER CREDITS**

Students graduating from Fleming College's Fish and Wildlife Technology Diploma program with a minimum overall average of 75%, who are eligible, will be granted 10.0 credits toward the successful completion of a 20.0 credit Bachelor of Arts (Honours) in Indigenous Environmental Studies.

<b>Courses Completed at Fleming College</b>	<b>Course Equivalencies at Trent University</b>	<b># of Credits Received</b>
ENVR 20 – Ecology and Environment (60 hours)	ERSC 1010H – Environmental Science and Sustainability	0.5
MATH 25 – Statistics (45 hours)	ERSC-GEOG-BIOL 2080H – Natural Science Statistics	0.5
GEOL 83 – Earth and Atmosphere (45 hours); GEOM 163 – Fundamentals of Geomatics (45 hours)	ERSC 2090H – Introduction to Geographical Information Systems	0.5
SCIE 15 – Environmental Analysis (45 hours)	ERSC 2220H – Environmental Assessment: Chemical and Laboratory Methods	0.5
FIWI 6 – Environmental Monitoring (45 hours)	ERSC 2230H – Environmental Assessment: Sampling and Analysis	0.5
ECOS 13 – Field Skills (60 hours)	BIOL 1020H – Foundations of Biodiversity	0.5
SCIE 32 – Comparative Vertebrate Biology (32 hours)	BIOL 2110H – Biology of Vertebrates	0.5
FSTY 50 – Trees and Shrubs of Ontario (60 hours)	BIOL 3190H – Wild Plants of Ontario	0.5
SCIE 189 – Introduction to Environmental and Chemical Science (60 hours)	CHEM 1000H – Introductory Chemistry I	0.5

INDG 49 – Introduction to Indigenous Studies (45 hours)	INDG 1001H – The Foundation for Reconciliation	0.5
COMM 201 – Communications I (45 hours)	WRIT 1001H – Write in Time	0.5
COMM 202 – Communications II (45 hours)	WRIT 2002H – Write It Up: Effective Communication	0.5
SCIE 166 – Animal Disease and Pathology (60 hours)	0.5 unassigned Biology credit at the 1000 level	0.5
FIWI 17 – Freshwater Ecology (32 hours)	0.5 unassigned Biology credit at the 2000 level	0.5
FIWI 41 – Wildlife Observation Skills (45 hours); FIWI 46 – Field Ornithology (34 hours)	0.5 unassigned Biology credit at the 2000 level	0.5
FIWI 16 – Fisheries Management Concepts (56 hours); FIWI 44 – Wildlife Habitat Classification and Assessment (24 hours)	0.5 unassigned Science credit at the 3000 level	0.5
FIWI 18 – Freshwater Biology (60 hours); GEOM 21 – GIS Principles (45 hours)	0.5 unassigned Science credit at the 3000 level	0.5
Completion of all program components	ERSC 1020H – Cases in Environment and Sustainability; ERSC-BIOL 4240H – Fisheries Assessment and Management; 0.5 unassigned Environmental and Resource Science credit at the 3000 level	1.5

### **BACHELOR OF SCIENCE (HONOURS), BIOLOGY: PROGRAM REQUIREMENTS**

<b>Program Requirements</b>	<b>Courses Granted Through Transfer Equivalency</b>	<b>Courses Students Still Need to Take</b>
<b>5.5 IESS credits consisting of IESS 1001H, 2601Y, 3631H, 3632H, 3731H and 3732H (or 3730Y), 4730Y, and 4740Y</b>	---	IESS 1001H, 2601Y, 3631H, 3632H, 3731H and 3732H (or 3730Y), 4730Y, and 4740Y
<b>1.0 ERSC credit consisting of ERSC 1010H and 1020H</b>	ERSC 1010H and 1020H	---
<b>2.0 INDG credits consisting of INDG 1001H, 1002H, and 3813Y</b>	INDG 1001H	INDG 1002H and 3813Y
<b>0.5 credit from BIOL-ERSC 2260H, ERSC 2240H, or ERSC-BIOL 2701H</b>	---	BIOL-ERSC 2260H, ERSC 2240H or ERSC-BIOL 2701H
<b>1.0 ERST and/or ERSC credit at the 3000 level or beyond in addition to the above</b>	ERSC-BIOL 4240H; 0.5 unassigned ERSC 3000 level	---
<b>0.5 ERST, ERSC or INDG credit in addition to the above</b>	ERSC-GEOG-BIOL 2080H	---
<b>9.5 additional credits</b>	ERSC 2090H, 2220H and 2230H; BIOL 1020H, 2110H and 3190H; CHEM 1000H; WRIT 1001H and 2002H; 0.5 unassigned BIOL 1000; 1.0 unassigned BIOL 2000 level; 1.0 unassigned SCIE 3000 level	2.5 additional credits
<b>General University Requirements</b>		
<b>A minimum of 7.0 credits at the 3000 or 4000 level</b>	2.5 assigned through transfer credit	Fulfilled through degree requirements
<b>A minimum of 3.0 credits with a grade of 60% leading to majors in a different discipline</b>	Fulfilled through transfer credit	---
<b>Maximum of 7.0 credits at the 1000 level</b>	3.5 assigned through transfer credit	1.0 required above; Maximum 2.5 additional permitted

<b>Minimum of 0.5 credit from the Approved Indigenous Course List</b>	INDG 1001H	---
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