### **AUGUST 2023**

### **ADDENDUM**

TO THE

### **ARTICULATION AGREEMENT #5649**

**BETWEEN** 

## THE SIR SANDFORD FLEMING COLLEGE OF APPLIED ARTS AND TECHNOLOGY'S ONTARIO COLLEGE DIPLOMA IN CONSERVATION BIOLOGY

**AND** 

# TRENT UNIVERSITY'S BACHELOR OF SCIENCE (HONOURS), CONSERVATION BIOLOGY

This Addendum recognizes the changes outlined below, which shall become effective as of the Fall 2022 intake at Fleming College. 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 in the Conservation Biology Diploma program:

- SCIE 62 Introductory Chemistry (45 hours) has been replaced with SCIE 189 Introduction to Environmental Chemical Science (60 hours);
- ECOS 13 Ecosystem Skills (60 hours) has been renamed ECOS 13 Field Skills (60 hours);
- Course hours for GEOL 83 Earth and Atmosphere has been increased from 45 hours to 60 hours;
- The transfer credits received remain unchanged.

These changes specifically refer to Section 5 of the Agreement.

#### **BACHELOR OF SCIENCE (HONOURS), CONSERVATION BIOLOGY: TRANSFER CREDITS**

Students graduating from Fleming College's Conservation Biology Diploma program with a minimum overall average of 75%, who are eligible, will be granted 6.5 credits toward the successful completion of a 20.0 credit Bachelor of Science (Honours) in Biology degree.

Courses Completed at Fleming College	Course Equivalencies at Trent University	# of Credits Received
ECOS 13 – Field Skills (60 hours)	BIOL 1020H – Foundations of Biodiversity	0.5
SCIE 177 – Biodiversity of Invertebrates (60 hours)	BIOL 2110H – Biology of Invertebrates	0.5
FIWI 63 – Biodiversity of Vertebrates (60 hours)	BIOL 2100H – Biology of Vertebrates	0.5
SCIE 189 – Introduction to Environmental Chemical Science (60 hours)	CHEM 1000H – Introductory Chemistry I	0.5
ENVR 20 – Ecology and Environment (60 hours)	ERSC 1010H – Environmental Science and Sustainability	0.5
MATH 25 – Statistics (45 hours)	GEOG-BIOL-ERSC 2080H – Natural Science Statistics	0.5
GEOM 34 – Introduction to Vector GIS (45 hours); GEOL 83 – Earth and Atmosphere (60 hours); GEOM 163 – Fundamentals of Geomatics (45 hours)	GEOG-ERSC 2090H – Introduction to Geographical Information Systems; 0.5 unassigned Science credit at the 2000 level	1.0
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
LAWS 56 – Natural Resources Law (30 hours)	0.5 unassigned Environmental and Resource Science credit at the 2000 level	0.5
Completion of all other program components	0.5 unassigned Science credit at the 1000 level	0.5