

FEBRUARY 2024  
**ADDENDUM**  
 TO THE  
**ARTICULATION AGREEMENT #2099**  
 BETWEEN  
**THE SIR SANDFORD FLEMING COLLEGE OF APPLIED ARTS AND TECHNOLOGY'S**  
**ONTARIO COLLEGE ADVANCED DIPLOMA IN BIOTECHNOLOGY**  
 AND  
**TRENT UNIVERSITY'S**  
**BACHELOR OF ARTS (HONOURS), FORENSIC SCIENCE AND SCIENCE JOINT-MAJOR**

This Addendum recognizes the changes outlined below, which shall become effective as of the Fall 2024 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 the deletion of FRSC 2220H – Forensic Chemistry;
- Updated degree requirement chart to reflect new equivalencies;
- Addition of exceptions for courses satisfying requirements for both programs for students pursuing joint majors in Forensic Science and Biology or Chemistry.

These changes specifically refer to Section 6 of the Agreement.

**BACHELOR OF SCIENCE (HONOURS), FORENSICS AND SCIENCE JOINT-MAJOR: TRANSFER CREDITS**

Students graduating from Fleming College's Biotechnology Advanced Diploma program with a minimum overall average of 75%, who are eligible, will be granted 7.0 credits toward the successful completion of a 20.0 credit Bachelor of Science (Honours) in Forensics and Science degree.

Course Equivalencies at Trent University	# of Credits Received
FRSC 1011H – Introduction to Crime Scene Investigation	0.5
FRSC 2030H – Foundation in Forensics Science	0.5
FRSC 2050H – Introduction to Genetics	0.5
BIOL 1030H – Foundations of Cellular and Molecular Biology	0.5
BIOL 3080H – Molecular Biology	0.5
CHEM 1000H – Introductory Chemistry I	0.5
CHEM 1010H – Introductory Chemistry II	0.5
INDG 1001H – The Foundation for Reconciliation	0.5
PHYS 1000H – Foundations of Physics	0.5
0.5 unassigned Biology credit at the 2000 level	0.5
0.5 unassigned Forensic Science credit at the 2000 level	0.5
0.5 unassigned Science credit at the 1000 level	0.5
1.0 unassigned Science credit at the 2000 level	1.0

**BACHELOR OF SCIENCE (HONOURS), FORENSIC SCIENCE AND SCIENCE JOINT-MAJOR: PROGRAM REQUIREMENTS**

<b>Program Requirements</b>	<b>Courses Granted Through Transfer Equivalency</b>	<b>Courses Students Still Need to Take</b>
<b>3.0 FRSC credits consisting of FRSC 1011H, 1100H, 2020H, 2030H, 3010H, and 3100H</b>	FRSC 1011H and 2030H	FRSC 1100H, 2020H, 3010H, and 3100H
<b>2.5 FRSC credits at the 3000 level or beyond in addition to the above</b>	---	2.5 FRSC credits at the 3000 level or beyond in addition to the above
<b>1.5 FRSC credit in addition to the above</b>	FRSC 2050H; 0.5 unassigned FRSC 2000 level	0.5 FRSC credit in addition to the above
<b>1.0 MATH credit at the 1000 level</b>	---	1.0 MATH credit at the 1000 level
<b>1.0 BIOL credit or 1.0 CHEM credit at the 1000 level</b>	CHEM 1000H and 1010H	---
<b>11.0 additional credits including requirements for the second major</b>	BIOL 1030H and 3080H; INDG 1001H; PHYS 1000H; 0.5 unassigned BIOL 2000 level; 0.5 unassigned SCIE 1000 level; 1.0 unassigned SCIE 2000 level	7.0 additional credits including requirements for the second major
<b>General University Requirements</b>		
<b>A minimum of 14.0 science credits, including 1.0 MATH credit</b>	6.5 assigned through transfer credit	Minimum 2.5 required above (including 1.0 MATH); Minimum 5.0 additional required
<b>A minimum of 7.0 credits at the 3000 or 4000 level</b>	0.5 assigned through transfer credit	3.5 required above; Minimum 3.0 additional required
<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	---

**NOTE:** The same course may not simultaneously satisfy the requirements of both programs in a joint-major degree, with the following exceptions:

- Students pursuing a joint-major Honours degree in Forensic Science and Biology are required to take the following courses which simultaneously satisfy the requirements of both programs: BIOL 1020H, BIOL 1030H, MATH 1051H, and MATH 1052H. Refer to the Calendar entry for Forensic Science joint majors and for Biology joint majors for the complete requirements.
- Students pursuing a joint-major Honours degree in Forensic Science and Chemistry are required to take the following courses which simultaneously satisfy the requirements of both programs: CHEM 1000H, CHEM 1010H, and two of MATH 1005H, 1051H, 1052H, 1110H, 1120H, 1350H, or 1550H. Refer to the Calendar entry for Forensic Science joint majors and for Chemistry joint majors for the complete requirements.