CSB498Y1Y CONTRACT 2024-2025

Student Name:	Student #:	Supervisor:

The CSB498Y1Y course is designed for students with a considerable background in cell and molecular biology, physiology and bioinformatics. The normal expectation of a project course is that the student, aided and advised by the supervisor, will read relevant literature, and plan, execute, analyze and report on experimental or descriptive investigations on an appropriate topic. The project must be original work and a literature review alone is not acceptable. The purpose of this form is to outline in advance the expectations, rules and regulations associated with CSB498 of the student and the supervisor. This will help to ensure the protection of the student and to maintain academic standards.

COURSE REQUIREMENTS

Before the course begins:

- 1. Each student is responsible for finding a professor within the Department of Cell and Systems Biology to supervise their project.
- 2. Once a supervisor has been found and the nature of the project discussed, this contract must be completed and submitted to the CSB Undergraduate Office for Departmental approval.
- 3. Enrollment of all students will be done through the CSB Undergraduate Office after the contract has been submitted and approved by the Department. **This form must be submitted by August 23.**

During the school year:

- 1. Students are expected to attend the Research Workshops on Friday afternoons, and this **must be worth 5% of the final mark.**
- 2. Supervisors must provide students with meaningful feedback on a significant amount of work (minimum of 20%) **prior** to end of the first week of classes in January **Friday, January 10, 2025.**

At the project end:

PROJECT TITLE

- 1. Each student must present a poster or oral presentation at the annual research day on **Friday**, **April 4**, **2025** (tentative).
- 2. Each project must result in a substantive written report. The final report and poster/oral presentation combined must be worth a minimum of 50% of the final grade. Of this, the final paper must be worth a minimum of 35% and the presentation is worth a maximum of 15%. The report must be submitted to the supervisor with an electronic copy to the Undergraduate Office in time for the supervisor to submit a critique and final grade.
- 3. The supervisor must submit by **Wednesday**, **April 16**, **2025** a final grade and a brief (approximately one-page) critique of the student's work outlining the strengths and weaknesses of the work, and a rationale for the mark. A copy of this is to be given to the student, and a copy to the Undergraduate Office for Departmental approval.
- 4. If the final report is in the form of a multi-authored manuscript, it must be accompanied by a statement signed by the supervisor and student describing the contribution made by the student.

MARKING SCHEME (Must include a minimum of 20% prior to January 10, 2025)				
Course Components	Due Date	% of Final Mark		
				
				

This contract must be signed and submitted		
acceptable.	I to <u>undergrad.csb@utoronto.ca</u> . E-sig	natures are
acceptable. Student Name:	Student Number:	natures are
acceptable.	Student Number:	natures are
acceptable.		natures are
Student Name: Email Address (utoronto address only):	Student Number: Phone Number:	natures are
Student Name:	Student Number:	natures are
Student Name: Email Address (utoronto address only):	Student Number: Phone Number:	natures are
Student Name: Email Address (utoronto address only):	Student Number: Phone Number:	natures are
acceptable. Student Name: Email Address (utoronto address only): Student's Signature: Supervisor's Name:	Student Number: Phone Number: Date: Email:	natures are
Student Name: Email Address (utoronto address only): Student's Signature:	Student Number: Phone Number: Date:	natures are
acceptable. Student Name: Email Address (utoronto address only): Student's Signature: Supervisor's Name: Supervisor's Signature:	Student Number: Phone Number: Date: Email: Date:	natures are
acceptable. Student Name: Email Address (utoronto address only): Student's Signature: Supervisor's Name:	Student Number: Phone Number: Date: Email:	natures are
acceptable. Student Name: Email Address (utoronto address only): Student's Signature: Supervisor's Name: Supervisor's Signature:	Student Number: Phone Number: Date: Email: Date:	natures are
acceptable. Student Name: Email Address (utoronto address only): Student's Signature: Supervisor's Name: Supervisor's Signature: Supervisor's Name:	Student Number: Phone Number: Date: Email: Email:	natures are
acceptable. Student Name: Email Address (utoronto address only): Student's Signature: Supervisor's Name: Supervisor's Signature: Supervisor's Name:	Student Number: Phone Number: Date: Email: Email:	natures are

If at any time you feel that any aspect of this contract is not being fulfilled, please contact the Associate Chair, Undergraduate, Prof. Dinesh Christendat, dinesh.christendat@utoronto.ca