CSB 498Y1Y CONTRACT 2020-21

Student Name:	Student #:	Supervisor:

The CSB 498Y1Y 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 CSB 498 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.
- 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 Friday, 18 September 2020 (if this is your only course in 2020-21, then it is due Friday, 28 August).
 During the school year--
- 1. 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**, **8 January 2021**.

At the project end--

PROJECT TITLE

- 1. Each student must present a poster of their research at a poster session on Tuesday, 6 April 2021.
- 2. Each project must result in a substantive written report. The final report and poster 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 poster presentation is worth a maximum of 15%. The report must be submitted to the supervisor with a copy to the Undergraduate Office in time for the supervisor to submit a critique and final grade.
- 3. The supervisor must submit by **Wednesday**, **14 April 2021** 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 8 January 2021)			
Course Components	Due Date	% of Final Mark	

PROJECT DESCRIPTION	
This contract can be submitted in person to the CSE	R Undergraduate Office (PW/424) with original
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If at any time you feel that any aspect of this contract is not being fulfilled, please contact the Associate Chair for Undergraduate Affairs, Prof. Tony Harris, (416) 946-0873, tony.harris@utoronto.ca, RW 517.