

CSB 499Y1Y CONTRACT Summer 2017

Student Name:	Student #:	Supervisor:
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The CSB 499Y1Y 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 499 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 Monday, 24 April 2017.**

During the school year--

1. Supervisors must provide students with meaningful feedback on a significant amount of work (minimum of 20%) **prior** to the last day to drop the course, **Sunday, 16 July 2017.**

At the project end--

1. Each student must present a poster or give a talk of their research to their lab.
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 **Monday, 21 August 2017** 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.

PROJECT TITLE

MARKING SCHEME (Must include a minimum of 20% prior to 16 July 2017)		
Course Components	Due Date	% of Final Mark
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

PROJECT DESCRIPTION

This contract can be submitted in person to the CSB Undergraduate Office (RW424) with original signatures or electronically to janet.mannone@utoronto.ca with typed signatures. Keep in mind that a **typed signature will be deemed equivalent to an original signature.**

Student Name:	Student Number:
Email Address (utoronto address only):	Phone Number:
Student's Signature:	Date:

Supervisor's Name:	Email:
Supervisor's Signature:	Date:
Supervisor's Name:	Email:
Supervisor's Signature:	Date:

Departmental Approval:	Date:
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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 529.