MBB 491 provides students with the opportunity to carry out patime research in a molecular biology biochemistry laboratory. The end result will be peport and an oral presentation.

Prerequisites: MBB 308 or MBB 309W and permission of the MBB department. Upper level standing in an MBB major, minour honours program is required.

MBB 4915 maybe taken by MBB **a**jors as a standlone course as the first of two courses MBB 491-5/MBB 49210, for Option B of the honours thesis. Students wishing to take MBB 492 following MBB 491 may do so provided they meet the MBB 492 prerequisites cally both courses are done on the same research project with the same supervisor.

Note that students cannot hold an NSERC or VPR USRA while taking MBB 491.

- ... Find a f1xÓR å 8ÞÌá5 ½Ó Ñ...1&q&xQ.3- (\ (Q! u ì½Í ... In consultation with your supervisor, fill o describing the research **gt**(s) and outlining possible experiments for your proposed project.
- ... Sign this cover page and obtainsignature from your s geusoo

Faculty Supervisor*:		(print and sign name)
Associate Cha <u>ir:</u>	Date:	

\*By signing this form you indicate that you approve of the LOI and agree to serve as supering entails providing guidance to the student with respect to the search project (including preparation of the LOI, research proposal and final reportation and educating the student, providing

Name: \_\_\_\_\_

Background (Why is this research important?)	
Research Question (What question are you trying to answer?)	
Scientific approach (How will you attempt to answer this question?)	