Independent Study

Policy

Exceptionally qualified LISC MAJ students entering their 4th year may take a program of independent study provided it has been approved by both the Associate Dean LISC BCHM and the Assistant/Associate Dean (Studies) in the Faculty of Arts and Science (FAS).

Please note the following:

- 1) The Associate Dean LISC BCHM may approve that an independent study program be counted toward the "options" course requirements in the LISC MAJ.
- 2) To distinguish an Independent Study for LISC MAJ students from 499 Research Projects for LISC SSP students, only LISC 594/3.0 or LISC 595/6.0 units will be considered by the Associate Dean LISC BCHM. Either of these may encompass one or two terms in 4th year.
- 3) Only LISC MAJ students in 4^{th} year are eligible to be enrolled in either LISC 594/3.0 or LISC 595/6.0.
- 4) To be eligible, students must have completed a minimum of 3.0 units in a 300-level+ Laboratory course: ANAT 309/3.0; ANAT 312/3.0; ANAT 315/3.0; ANAT 316/3.0; BCHM 310/315/316; BIOL 302/3.0; BIOL 303/3.0; BIOL 321/3.0; BIOL 323/3.0; BIOL 335/3.0; BIOL 338/3.0; BIOL 404/3.0; BMED 384/3.0; CHEM 397/6.0; CHEM 398/3.0; CHEM 399/3.0; LISC 390/3.0; LISC 391/3.0; MICR 435/3.0; PHGY 355/3.0, MICR 435/3.0.

The Associate Dean LISC BCHM may approve an independent study program *without* permitting it to be counted toward the plan requirements. It is, therefore, the responsibility of students taking such programs to ensure that the concentration requirements for the degree will be met.

Procedure

Requests for such a program must be received by the Office of the Associate Dean LISC BCHM / Assistant/Associate Dean (Studies) FAS one month before the start of the term in which the student intends to undertake the program (August 1st or December 1st). Requests must include: i) a detailed outline of the project/course, including the learning outcomes, the topics to be studied, and a preliminary list of readings; ii) the names of the faculty members supervising the project/course, including the principal coordinator; iii) the number of units for which the project/course is to substitute, based on an estimate of the amount of work and/or learning hours that the student is expected to invest in the project/course (please see #2 in **Policy** above); and iv) the method by which the student's performance is to be evaluated, and the method by which the grade or grades will be assigned.

Note: If the independent study course is to be included as part of the student's plan requirements, the request should indicate how this course will be counted (i.e. for which required course(s) this course will substitute). Note also that a 3.0-unit independent study course normally involves a commitment from the student for approximately 10 hours per week for 12 weeks; a 6.0-unit course involves approximately 10 hours per week for 24 weeks including but not limited to lab activities, research, data collection, readings, lit reviews, prepping for seminars, group meetings, presentations, seminars, reports etc.

The Associate Dean LISC BCHM may, in consultation with the student and faculty members involved, propose modifications in the project, particularly with respect to the number of units to be assigned to it (i.e., either 3.0 or 6.0 units). The Associate Dean LISC BCHM may require an interview with the student. If approved, the Faculty Office will forward the request to the Timetabling Office so that course can be timetabled, and then add the student to the course.

Effective Oct 2017

Request for	r Indepen	dent Study
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Student Name:	Student Number:
Department:	Date:
Supervisor(s):	
Course code and units:	Term or Session:
(one of either LISC 594/3.0 or 595/6.0)	

Project/course outline (to include learning outcomes of independent study, topics to be studied, list of readings, study period, method of evaluation, make-up of final grade, deadline for final report/exam):

I agree to supervise this independent study program and provide the final grade:				
Professor Name	E-mail			
Professor Signature		Date		
I agree to co-supervise t	his independent study program	(if two supervisors):		
Professor		Date		
I agree to the terms and	deadlines outlined above:			
Student Name	Student Number	Date		
Student Signature	E-mail	Date		
Departmental Approv	al:			
Associate Dean of Life Sciences a	nd Biochemistry	Date		
Faculty Approval:				
Associate Dean (Studies)		Date		
Request to Timetablin	g Office:			
Course:	Term	Date		

Signatures: