CHM489Y5—An experimental or theoretical research topic in chemistry will be investigated under the supervision of a chemistry faculty member other than the student's CHM485H5 supervisor. The research topic must not overlap that of the student's CHM485H5 research topic. In addition to learning to plan, conduct and evaluate a research program, students will receive training in written and oral presentation skills. Evaluation is based on interim and final written reports describing the aims and results of the research, as well as interim and final oral presentations of the work. The course is normally taken in the student's fourth year. Enrolment in CHM489Y5 requires submitting an application to the department in the spring term, with the application due date being the final day of classes. Independent Studies Application Forms may be found at http://uoft.me/cpsforms Applications should be submitted to the CPS Undergraduate Assistant. Registration on ACORN is also required. Acceptance into the course is dependent on the student having achieved a satisfactory GPA, and reaching agreement with a potential supervisor. Students must consult with prospective supervisors before applying for enrolment, and must list at least two faculty members as possible supervisors. This course is restricted to students in the Chemistry Majors, Biological Chemistry Specialist, and Chemistry Specialist Programs.

Exclusion: CHM499Y1; JCB487Y5; CHMD90Y3.

Prerequisites: 2.0 300 level credits in CHM/JCP and 1.0 credit from BIO206H5, 314H5; CHM372H5, 373H5, 394H5, 395H5, 396H5, 397H5; PHY324H5, with 0.5 credits from the 300-level CHM laboratory courses listed.

Note: CHM485H5 and CHM489Y5 cannot be taken concurrently with the same supervisor and each course requires a separate application.

Full Name (Print): ____________________________
(Surname, given name, and initials)

Student Number: ____________________________
Registration Session and Year(s): _____________
(eg. Fall 2019)

Phone Number: ____________________________
Email: ____________________________@mail.utoronto.ca

Program (to which this course will apply): _________________________________________________________

Before submitting your application, you must speak to your supervisor. Once you have done so, list their name below and submit the form to the Undergraduate Administrative Assistant, Eliza Escandar, in DV4059B.

I have met with ____________________________, who has agreed to be my supervisor for CHM489Y5.

(Name of supervising faculty)

_________________________  ____________________________
Student’s Signature  Date

Below is for Office Use Only

Notes from the Undergraduate Administrative Assistant, Eliza Escandar:

_________________________  ____________________________
Supervising Faculty’s Signature  Date  Course Coordinator’s Signature  Date

Approved in ROSI: □ Yes  □ No

_________________________  ____________________________
Christina Fortes  Date
Academic Counsellor/Undergraduate Program Administrator