

**Directed Studies Application: CHEMISTRY LITERATURE & DATA ANALYSIS****PART A: Student Information**

Student Name:

Student Number:

Supervisor:

Co-Supervisor:

Course: **CHEM 447**Assigned section:
(Office use only)

Credits: 3

Pre-requisites:

- Fourth year standing in the Chemistry or Environmental Chemistry Major
- Minimum overall grade average of 72%
- Approval of both Chemistry Curriculum Committee and Faculty Supervisor

PART B: to be completed by the supervisor(s) in consultation with the student

Course methodology (select one):

Literature Review

Data Analysis

Other (please explain)

Start date:

End date:

(Course grade must be submitted by April 30 for graduating students)

Attach a course syllabus that includes:

- a course description;
- research expectations;
- evaluation and deadlines (list each component as a percentage of the final grade) (please specify if an iterative writing process is used instead);
- number of student - instructor contact hours per week, and the number of hours student is expected to work independently per week (these should total at least 8 hours per week, and not more than 12) (more than 12 hours requires additional explanation);
- where applicable, define the role of the supervisor and co-supervisor for this project.



PART C: Signatures

Reviewed and approved by:

Student:

Date:

Supervisor:

Date:

Co-supervisor:

Date:

Department Head
or Designate:

Date:

Dean or Designate:

Date: