



Directed Studies Application: DATA SCIENCE

PART A: Student Information

Student Name: Student Number:

Supervisor:

Co-Supervisor:

Course: **DATA 448** Assigned section: 3 Credits 6 Credits
(Office use only)

Pre-requisites:

- Third-year standing (i.e. completion of a minimum of 48 credits);
- Permission of the Department Head

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

Course methodology (select one):

Research using original data

Applied Analysis/Development

Lecture/Seminar

Other (please explain)

Start date:

End date:

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

Include unofficial transcripts with application

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:

Office use only

<input type="checkbox"/> req course section	<input type="checkbox"/> Comments and Notes	<input type="checkbox"/> Register	<input type="checkbox"/> Email <small>(student, instructor, department)</small>
<input type="checkbox"/> Scan	<input type="checkbox"/> Data Entry	<input type="checkbox"/> Student File	<input type="checkbox"/>