

# STAT 2857A: Probability and Statistics I

## Course Outline

### 1. Course Information

Course Information

Lectures

Monday & Wednesday 12:30-1:30 in HSB-40

Tutorial

Tuesday 4:30-5:30 in AHB-1R40

List of Prerequisites

Chengqian Xian

E-mail: [cxian3@uwo.ca](mailto:cxian3@uwo.ca)

Office hours: To Be Determined

#### Contact

The best way to ask about the course material is to post a question on the [Forums in OWL](#). The advantages of the forums over e-mail is that the forums will be monitored by myself and the TAs, so the response time will be



To pass the course you must write at least three of the five tutorial quizzes and the final exam.

### Schedule

Textbook sections covered by each quiz or exam are provided in the following list. These are tentative and subject to change, and any changes will be posted in the [course schedule](#) and announced at least one week prior to the assessment. All quizzes and exams are closed book. Quizzes will be conducted during the weekly tutorials (from 4:30-5:30 in AHB-1R40).

Quiz #1 -- September 28

Sections Covered: 1.1, 1.2, 1.3, 1.4, 2.1

Quiz#2 -- October 12

Sections Covered: 2.2, 2.3, 2.4, 2.5, 3.1

Quiz #3 -- October 26

Sections Covered: 3.2, 3.3, 3.4, 3.5, 3.6

Midterm -- November 12, 7:00 – 9:00pm (Subject to confirmation by Exam Central)

Sections Covered: 1.1 to 3.6

Quiz #4 -- November 16

Sections Covered: 3.7, 4.1, 4.2, 4.3, 4.4

Quiz #5 -- November 30

Sections Covered: 4.6, 4.7, 5.1, 5.2

Final Exam -- TBD

Sections Covered:

1.1, 1.2, 1.3, 1.4,

2.1, 2.2, 2.3, 2.4, 2.5,

3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7

4.1, 4.2, 4.3, 4.4, 4.6, 4.7,

5.1, 5.2, 5.3

6.1, 6.2, 6.3, 6.4

### Accommodated Evaluations

If you miss a quiz or the midterm due to an excused absence (see Section 6) then the weight of that assessment will be moved to the final exam. If the absence is not excused then the you will receive a grade of zero with no option to submit late or alternate work.

### Rounding of Marks Statement

Across the Sciences Undergraduate Education programs, we strive to maintain high standards that reflect the effort that both students and faculty put into the teaching and learning experience during

*Final grades*





In addition to the university's internal policies on conduct, including academic misconduct, candidates pursuing credits for writing professional examinations shall also be subject to the Code of Conduct and Ethics for Candidates in the CIA Education System and the associated Policy on Conduct and Ethics for Candidates in the CIA Education System.