# STAT 285: Intermediate Probability and Statistics (Spring 2023)

(http://www.sfu.ca/~joanh/stat285web.html)
(https://canvas.sfu.ca/courses/75996)

## Lecture

Tuesday 10:30 - 12:20, AQ5006; Friday 10:30 - 11:20 SWH10041. (Jan 4 - Apr 11, 2023)

• An outline of each lecture will be posted in the course's webpage and canvas-page before the lecture time.

#### Instructor

X. Joan Hu (http://www.sfu.ca/~joanh/), SSC K10555 (SFU - Burnaby Campus), 778-782-6714, joanh@stat.sfu.ca

#### Office-Hour:

• Regular Time (Jan 9 - Apr 11 2023): Tuesday 13:30 - 14:20, K10555 or by appointment

### **Tutorial**

Sessions 1-2 (STAT 285-D101 and D102): Mo 13:30 - 14:20, BLU10901; Mo 14:30 - 15:20, BLU10901. (Starting from the week of Jan 16.)

### Teaching Assistant

Quinn Forzley (qjf@sfu.ca) for tutorial, and Trevor Thomson (tta51@sfu.ca) for marking.

### Quinn's Office-Hour:

• Regular Time (Jan 16 - Apr 11 2023): Monday 3:30-4:30pm, K10504.

## **Textbook**

Probability and Statistics for Engineering and the Sciences (9th Ed), by Jay L. Devore

### Homework Assignment 3 (Due on Monday Jan 30 by 17:00)

**§7.1 Exercise** (Textbook p284-285):

Questions 3, 10

**§7.3 Exercise** (Textbook p301-304):

Questions 36, 37

(Please submit the homework via the course's canvas page.)