

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 9 (Due on Monday March 27 by 17:00)

§13.4 Exercise (Textbook p588-594):

Question 41

§13.2 Exercise (Textbook p560-562):

Question 15

§13.3 Exercise (Textbook p568-571):

Question 29

§13.4 Exercise (Textbook p588-594):

Question 48

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