

STAT 330: Introduction to Mathematical Statistics
(September 8 - December 7, 2020)

Lecture

Mon 10:30 - 12:20; Wed 10:30 - 11:20 (Remote Learning)

Instructor: X. Joan Hu, SSC K10555, 778-782-6714, joanh@stat.sfu.ca

Office Hours: Wed 11:30-12:30 or by appointment

Tutorial (starting from the week of Sep 14, 2020)

Schedule: STAT 330-D101: Mo 8:30AM - 9:20AM; STAT 330-D102: Mo 9:30AM - 10:20AM;
STAT 330-D103: We 9:30AM - 10:20AM

Teaching Assistant: Molly Cen (mca173@sfu.ca) for tutorial; Mandy Yao (mya107@sfu.ca) for marking

Textbook

- “*Introduction to Mathematical Statistics* (8th Edn)” by Hogg, McKean and Craig. Publisher: PEARSON

Homework Assignment 4 (Due on Nov 4 by 17:30)

- Textbook Exercises 4.2.22, 4.2.27, 4.4.28, 4.5.5, 4.5.11
- E Textbook exercises 4.6.7, 4.7.8, 4.8.4, 4.8.21, 4.9.2

(Please use the course’s canvas page to turn in the assignments.)

Questions of HW4 in “*Introduction to Mathematical Statistics*” (7th Edn) by Hogg et al:

- Exercises 4.2.22, 4.2.27, 4.4.28, 4.5.5, 4.5.11
- Exercises 4.6.7, 4.7.8, 4.8.4, 4.8.21, 4.9.1