

**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

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**Homework Assignment 5 (Due on Nov 18 by 17:30 PST)**

- Textbook Exercises 5.1.2, 5.2.3, 5.2.12, 5.3.6
- Textbook Exercises 6.1.2, 6.1.9, 6.2.3, 6.2.10, 6.3.6, 6.3.10

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

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Questions of HW5 in “*Introduction to Mathematical Statistics*” (7th Edn) by Hogg et al:

- Exercises 5.1.2, 5.2.3, 5.2.11, 5.3.6
- Exercises 6.1.2, 6.1.8, 6.2.3, 6.2.10, 6.3.5, 6.3.9