

41000: Business Statistics

Syllabus, Fall 2020

Contact Information

Instructor:

Prof. Tengyuan Liang

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TAs:

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Course Format

Remote-Only

Course Website

- <https://tyliang.github.io/BUS41000/>
(for Lecture Notes, Homework Download, Reproducible Code)
- Canvas
(for Recorded Mini-Lecture, Discussion, Homework Submission, Announcement)

Texts/Notes

There is *no required textbook* for the class. *All lecture notes and course materials will be available* on the class website. Three books may help you as a complement to the class:

- OpenIntro Statistics (free online resource).
- Statistics for Business: Decision Making and Analysis, by Robert Stine and Dean Foster
- Naked Statistics, by Charles Wheelan

Evaluation

Grades will be determined by a Midterm Exam given on week 6 (40%) and a Final Exam on week 10 (40%), and Homework (20%). The exams will be in a Take-Home form. You will have the choice of skipping the homework, then your final will count as 60%. Solutions for the homework problems will be provided.

It is expected that students will complete all exams for the course. **No request for rescheduling of an exam will be accepted on (or after) the date of the exam.** Only extreme personal problems are a reason for rescheduling of an exam.

Booth Honor Code Pledge: Each student shall sign the following pledge on each exam: *“I pledge my Honor that I have not violated the Chicago Booth Honor Code during this examination.”*

Request for Regrade

Clerical errors will be corrected without hassle. Other regrade requests must be submitted in writing within one week (7 days) of the exam's return. Keep in mind that the entire exam will be subject to regrading.

Review Sessions

There will be 2-3 review sessions for the midterm on week 5. And there will be 2-3 review sessions before the final on week 9.

Office Hours

There will be no official office hours, but I am happy to meet with anyone that wants to schedule an appointment. The best way to contact me is via email.

Class Handouts

You are responsible for bringing the relevant section of the lecture notes to every lecture. All course materials are available on the web.

Canvas Discussion

Questions about the homework can be posted to Canvas Discussion section. TAs will answer them within 24-48 hrs during weekdays. I strongly recommend everyone to do all the homework. Bonus credit will be given to students who post high quality answers to questions.