

STA 6326: Introduction to Theoretical Statistics 1

Fall 2024

Tuesdays 1:55-2:45 pm & Thursdays 12:50-2:45 pm @ FLO 230

Instructor: Georgia Papadogeorgou, 221 Griffin Floyd Hall (gpapadogeorgou@ufl.edu)

Office hours: After class on Thursdays (starting 8/29)

Class format and materials

- **Lectures:** In person only. All material will be covered on the blackboard.
- **Textbook:** 2nd edition of Statistical Inference by Casella and Berger. We will roughly cover material from Chapter 1 to Chapter 5. Your primary study material will be the lecture notes from the class. You should use the book for additional examples and problems.

Student responsibilities

- **Homework (20 % of final grade)**

Around **3 homework assignments** during the semester. You are allowed to collaborate on homework. However, your final homework submission has to reflect your own work, and identical submissions will not be tolerated. Late homework will not be accepted.

- **Exams (80 % of final grade)**

There will be three exams. All exams will be in person. Students must have their student ID in the exam. Students **are not allowed** to collaborate during exams, and are not allowed to use any material not provided by the instructor for completing the exam.

Tentative schedule of Exams: September 19, October 24, December 11 (exams' week)

Grading

The usual 10 point scale (90% for an A, 80% for a B, . . .) is tentatively adopted, but may be adjusted later.

Requirements for class attendance and make-up exams, assignments, and other work in the course are consistent with university policies. [See UF Academic Regulations and Policies for more information regarding the University Attendance Policies.](#)

Students with disabilities who experience learning barriers and would like to request academic accommodations should connect with the Disability Resource Center. [See the "Get Started With the DRC" webpage on the Disability Resource Center site.](#) It is important for students to share their accommodation letter with their instructor and discuss their access needs, as early as possible in the semester.

Information on current [UF grading policies](#) for assigning grade points.

Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at <https://gatorevals.aa.ufl.edu/students/>. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via <https://ufl.bluera.com/ufl/>. Summaries of course evaluation results are available to students at <https://gatorevals.aa.ufl.edu/public-results/>.