## Introduction to Theoretical Statistics I STA 6326 Fall 2018

Instructor: Kshitij Khare, 208 Griffin-Floyd Hall, Email: kdkhare@stat.ufl.edu

Class: MWF 8:30 am – 9:20 am, 104 Leigh Hall

**Instructor Office Hours**: Monday and Wednesday 9:30 am – 10:30 am or by appointment

TA Office Hours: Tuo Chen, Thursday 12:30 pm – 2:30 pm, 115B Griffin-Floyd Hall

Course Web Page: http://www.stat.ufl.edu/~kdkhare/STA6326.html

**Text**: Your primary study material should be your lecture notes. As a reference, we will use the 2nd edition of Statistical Inference by Casella and Berger. We will cover selected topics from Chapter 5 to Chapter 10, along with additional material not in the book. A list of topics covered in class will be maintained on the course web page.

**Homework**: Homework is worth 10% of the final grade. No late homework will be accepted.

**Exams**: Three exams will each count for 30% of the final grade. The schedule for the exams will be announced in class.

**Grading**: The usual 10 point scale (90% for an A, 80% for a B, . . . ) is tentatively adopted, but will most likely be loosened.

**Policies**: Students are responsible for all material covered in class. If you are absent, make arrangements with a classmate to borrow the notes and any handouts from them. Handouts will be distributed once and only once.

We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity.