Course #: 17309
Course Title: Stat 4380: Statistics I
Credit Hours: 3.0
Term: Fall 2017
Meetings: Classes: MW 10:30–11:50, Education Bldg 309
Prerequisite: Stat 3330
Instructor: Dr. Ori Rosen
Office: Bell Hall 221
Contact Info: Phone: (915) 747-6843
E-mail: ori@math.utep.edu
Office Hours: T 4-5, W 3-4 or by appointment.
Grader: TBA
Description: This course is an introduction to mathematical statistics. It builds on Stat 3330 and covers the theory of point and interval estimation and hypothesis tests.
Activities: Students will be required to turn in assignments and to take exams. Graduate students taking this class will be assigned additional main exercises, in accordance with university policy.
Schedule: Labor Day, Mon, Sep 4
Midterm 1, Wed, Sep 27
Midterm 2, Wed, Nov 1
Course Drop Deadline, Fri, Nov 3
Final, Fri, Dec 15, 10:00–12:45
Grading: Homework: 20%
Midterm 1: 20%
Midterm 2: 20%
Final: 40%
The midterms will be noncumulative. The final exam will be cumulative. You will be allowed to bring one 8.5” × 11” handwritten sheet of notes, written on both sides, to the first two exams, and two 8.5” × 11” handwritten sheets to the final. You will also need to bring a calculator. You may not share a calculator on the exams.
**Make-up Policy:** Late homework will not be accepted. No makeup exams will be given.

**Attendance Policy:** Class attendance is required; more than TWO unexcused absences will result in an instructor-initiated drop or final grade reduction. Being late by 15 minutes or more will be considered an absence. Because late arrivals are disruptive to the class, you are to be seated in the classroom by 10:30 am and remain in class until dismissed.

**Academic Integrity:** Violations of academic integrity, including unauthorized submission of work performed by others, will be pursued vigorously to result in the most severe sanctions. Please refer to UTEP’s policy cited in sa.utep.edu/osccr/academic-integrity/

**Civility Statement:** No text messaging in class. Please silence cell phones before coming to class.

**Disability Statement:** If you have a disability and need classroom accommodations, please contact The Center for Accommodations and Support Services (CASS) at 747-5148, or by email to cass@utep.edu, or visit their office located in UTEP Union East, Room 106. For additional information, please visit the CASS website at www.sa.utep.edu/cass.

**Military Statement:** If you are a military student with the potential of being called to military service and/or training during the course of the semester, you are encouraged to contact your instructor as soon as possible.