Course #: 13537
Course Title: Stat 3330: Probability
Credit Hours: 3.0
Term: Fall 2020
Classes: recorded lectures posted on Blackboard
Prerequisite: Math 2313 (Calc III)
Instructor: Dr. Ori Rosen
Contact Info: E-mail: orosen@utep.edu
Office Hours: virtual, TBA
Grader: TBA
Description: This course is an introduction to probability. It covers probability and counting, conditional probability, random variables, probability distributions, expectations, special random variables, joint distributions, transformations and conditional expectation.
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.
Studying: To do well in this class:
  • Watch all recorded lectures for a given week.
  • Go over last class notes before watching new lectures.
  • Do the homework yourself every week.
  • Log onto virtual office hours if you have questions.
Schedule: Midterm 1: Thu, Sep 24
          Midterm 2: Tue, Oct 27
          Course Drop Deadline: Oct 30
          Thanksgiving: Nov 26
          Final: Dec 10
**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 provided with formula sheets for all exams.

**Make-up Policy:** Late homework is not accepted. Make-up examinations will not be given. Students are required to take the two midterms and final exam at the scheduled times.

**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 [www.utep.edu/student-affairs/osccr/](http://www.utep.edu/student-affairs/osccr/)

**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](http://www.sa.utep.edu/cass).

The Center for Accommodations and Support Services (CASS) provides services for students with disabilities. Some students can benefit from Peer Note Takers. If you are a good note taker and are interested in earning a stipend of $100 for being a Note-Taker for the semester, please log into cassportal.utep.edu to sign up. Help a fellow student in being successful at UTEP, do not forget to include your Note Taker assignment in your resume.

**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.