

Syllabus: Math 10 (Section 32), WINTER 2016

Instructor: Mrs. Parrish

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Office Hours in E37: TTH: 3:05 – 3:55

Class Meetings: TTH: 4:00 – 6:00

Prerequisite: Math 114 or equivalent course

Required Materials:

- A TI-83 graphing calculator will be utilized in class. You may use any statistical calculator you prefer but are responsible for learning how to use it.
- Introductory Statistics by Illowsky, Barbara, and Dean, Susan.
All of the text is online. Use or download at: [Open Stax](#) or at [Connexions](#)
You may also purchase a printed copy at the [De Anza College Bookstore](#).

Student Learning Objectives:

- Organize, analyze, and utilize appropriate methods to draw conclusions based on sample data by constructing and/or evaluating tables, graphs, and numerical measures of characteristics of data.
- Identify, evaluate, interpret and describe data distributions through the study of sampling distributions and probability theory.
- Collect data, interpret, compose, and defend conjectures, and communicate the results of random data using statistical analyses such as interval and point estimates, hypothesis tests, and regression analysis.

Student Conduct: A student who is disruptive will be asked to leave the class. A student who refuses to leave the room will be dropped from the class and reported for further action.

Drop Policy: A student who stops attending and does not drop may receive an F.

Homework: Homework will be assigned, graded and returned at regular intervals. Late homework will be accepted only in extreme cases.

Exams: Three exams will be given without make ups. If an exam is missed for a valid reason, an equivalent of the final exam score will replace the exam score. See class calendar for proposed dates and mark *your* calendar. Inform me by email immediately if you have to miss an exam.

challenging nature of this course and the amount of material we will cover in each class, you must minimize your absences. It is a wise precaution to obtain contact information from one or more classmates so that you will have access to notes when you are unavoidably detained or absent. In either case, read the textbook and go to the tutorial center (S43) first; then if you still need more help, come to office hours with your specific questions. The instructor will not “reteach” the entire class to you if you are absent. If on rare occasions, you arrive late or must leave early, sit near the door to avoid disturbing the class.

ACADEMIC INTEGRITY: All students are expected to exercise academic integrity throughout the quarter.

- Cheating and academic dishonesty are not tolerated and can result in a grade of 0 or F for that quiz/exam/assignment, or a grade of F for the course, and referral to the Dean for academic discipline.

Any grade of 0 on a quiz, exam or any other assignment due to cheating or academic dishonesty will not be dropped.

- Cheating includes, but is not limited to: copying from other students, permitting other students to copy from you, plagiarism, submitting work that is not your own, using notes that do not meet permitted specifications, continuing to write/erase on exam/quiz after the permitted time has ended, changing your exam/quiz paper after it has been graded and then requesting a grading correction.

- Using a calculator if an exam or quiz does not permit it is considered cheating. On quizzes or exams that permit calculators, using an electronic device other than approved calculator model can be considered cheating. Sharing a calculator with another student for an exam/quiz is considered cheating as work may be saved in memory.

- Using notes on a quiz or exam is cheating unless the instructor has expressly permitted the class to have notes or unless special note-using accommodations have been obtained through DSS or EDC (see Educational Access) .