Stat C1000 Course Syllabus
De Anza College
Winter 2026

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Office Hours: Tuesdays and Thursdays 5-7pm. Please use the link in Canvas to schedule an appointment during these hours.

Required Materials: Textbook, course notes packet, WebAssign access code, and a graphing calculator (TI-84 plus is preferred or T1-83 plus).

Text: *Collaborative Statistics* 2^{nd} edition, by Dean and Illowsky. The text is available for free download at `https://assets.openstax.org/oscms-prodcms/media/documents/Statistics-WEB.pdf?_gl=1*ic5z16*_ga*NTAyODcwMTA1LjE2NzMwMjAxNTk.*_ga_T746F8B0QC*MTY3MzAyMDE1OS4xLjEuMTY3MzAyMDI4Ny41NC4wLjA.`.

Course Notes Packet: The course notes is available through the De Anza bookstore. It is also available in Canvas for free download.

Internet Access and Technology: You will need to have reliable internet access and a device that allows you to complete homework, quizzes and exams online. You will need to have internet access and the ability to connect to live class sessions and office hours through the app Zoom.

WebAssign: All homework assignments will be done online through WebAssign. If you click on any of the assignments through Canvas you will be taken to that particular WebAssign assignment. Do NOT try to login in through the WebAssign website to access assignments. Everyone gets a 2 week grace period to use WebAssign. By the end of the 14 day trial you will need to enter an access code.

Grading:

Exams	300 Points
Homework	120 Points
Quizzes	120 Points
Labs	60 Points
Participation	$20 - 42$ Points
Final	120 Points
Total	**740-762 Points**

Grade Breakdown:

A+: 97-100%	B+:87-88%	C+: 77-78%	D: 62-66%
A: 92-96%	B: 82-86%	C: 69-76%	D-: 60-61%
A-: 89-91%	B-: 79-81%	D+: 67-68%	F: $< 60\%$

Exams: There will be 3 exams which will all be taken in person. Each exam is worth 100 points. I would suggest making a 8.5×11 inch sheet of handwritten notes to use during exams. No make-ups will be allowed. In the case of a documented emergency, I will replace a missing exam score with the corresponding portion of your final grade. See the course calendar for tentative exam dates.

Homework: Online homework will be assigned for each chapter and must be completed by 11:59pm on the due date. Tentative due dates are given on the course calendar. Check Canvas regularly for exact homework due dates. There will be a total of 13 homework assignments, with each assignment worth 10 points. At the end of the quarter your lowest homework score will be dropped.

Quizzes: There will be 7 quizzes which will all be taken in person. Each quiz is worth 20 points. I would suggest making a 8.5×11 inch sheet of handwritten notes to use during quizzes. No make-ups will be allowed. At the end of the quarter, your lowest quiz score will be dropped. See the tentative calendar for quiz due dates.

Labs: We will have 3 labs which can be done in groups of up to 4 members. We will start labs during class time, but it is the responsibility of you and your group members to complete the lab. Each lab is worth 20 points. No late labs will be accepted. Labs must be submitted through Canvas by midnight on the due date(see course calendar). Although you can work in

groups, each person must submit their own lab assignment.

Participation: On a regular basis, there will be class activities that will be turned in that will count towards your participation grade. You must be present in class to get credit for an activity. Each activity will be 2 points each and at the end of the quarter the lowest activitiy will be dropped.

Final Exam: The final exam will be comprehensive and will be given in person on Monday March 23^{rd} from 11:30am-1:30pm

Important Dates:

- The last day to add classes is Sunday, January 18^{th}.
- The last day to drop classes with no record of a grade is Sunday, January 18^{th}.
- The last day to drop with a "W" is Friday, February 27^{th}.

Student Learning Outcome(s):

• 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 evaluate conjectures, and communicate the results of random data using statistical analyses such as interval and point estimates, hypothesis tests, and regression analysis.

Office Hours:

Zoom T,TH 5:00 PM - 7:00 PM