## Instructor: Lenore Desilets (Ms. D)

Email (PREFERRED over phone msg.)

desiletslenore@fhda.edu (checked daily)

Canvas email (checked weekly)

Office Hours: Mon., Wed: 12:00-1:00PM Sun. 8:00-9:00PM

### **Class at a Glance**

### Your grade depends on

**Quick Click for different Headings** 

Online Homework	Grade Distribution
Quizzes	Category Percent
Discussions	Exams and Final
• Notes	Quizzes
• Exams	Discussions
• Final	<u>Notes</u>

### **Required Materials/Access**

#### Access to MyOpenMath

MyOpenMath (MoM) will contain your homework, some quizzes and portions of exams. The program is free but MUST be used within our Canvas course. To start an assignment, either click on the assignment in the calendar, under your To Do List, Upcoming Assignments or anywhere else you see the assignment within Canvas. The first time you open MoM, you will set up a user name and password. MoM will only ask you to do this once.

Due dates are listed in Canvas. There are no extensions so please pay careful attention to the due dates. At the end of the quarter, I will open one assignment for each student that makes a request.

You must get onto MoM by Wednesday of the first week of the course

#### WorkBook

Access to the workbook is within Canvas. You can download the entire workbook, chapter by chapter or buy it from the bookstore. The bookstore should have it available mid-week, and students are advised to contact the bookstore to let them know you want a copy. Until you receive the workbook, DO NOT fall behind; either print out pages until then or take notes on regular paper. Your uploaded notes will not be penalized for not being written within the workbook for the first week. After the first week, uploaded notes, may receive a penalty if notes are not contained in the workbook.

If you do not purchase the workbook from the bookstore (cost is based only on printing) you can print out each chapter to fill in the workbook or use a touch surface to fill in the workbook.

### Technology

We will be using a graphing calculator (TI 83 or 84 any version) to compute necessary values. There are videos showing you how to use the TI graphing calculator to find statistical values. You may choose a different calculator; however, you will be responsible for learning how to use the necessary statistical programs required in the course,

Since I took over the class late, my Dean is willing to lend out graphing calculators for the quarter. Please email her at <u>campbellyvette@fhda.edu</u>. She will make arrangements with you to pick the calculator up on a Tues. or Thursday. By the beginning of the 2<sup>nd</sup> week, you must have one of these calculators, since otherwise you will fall behind.

Additionally, you can rent one for a small fee at http://www.rentcalculators.org

# **Connectivity Problems**

De Anza has arranged for various technical problems. I have incorporated some number of dropped assignments in some grade categories because of this problem;

If there is a connectivity issue, please let me know as soon as you regain connectivity. I do not give makeups. For an exam, I will use the percent you earned on the final.

If you have more than two connectivity issues stopping you from turning in your work on time you MUST get technical support through De Anza (see first Module in Canvas) to explore different options. You must provide proof that you have an alternative means of getting online to do the required work.

### Homework

There will be online homework assignments on MyOpenMath every week. Due dates are shown in Canvas. There are no extensions, although at the end of the quarter, I may open one assignment for each student who makes a request.

You have three tries to get a problem correct. If you do not get it correct after three tries, you may request a new problem, and try those three times. Please repeat until you get close to 100% since homework counts 25% toward your grade. If you are having difficulties, please come to an office hour.

# Quizzes

There will be 8-12 quizzes throughout the quarter. At least 1 quiz will be dropped. Quizzes will either be given on MyOpenMath or Canvas. On MyOpenMath you will have two tries. Due dates are shown in Canvas. There are no makeup quizzes. If you are having difficulties, please come to an office hour.

Although quizzes on MyOpenMath are 20 min. quizzes, you will have 60 min. to submit the quiz. You will have two tries, however using the second try has a penalty of 10%. The duration of time for Canvas quizzes will vary.

# Discussions

In several weeks I will post a video and or articles within a discussion. Watch the short videos, read the articles and then post your comments. No two comments should look alike! Instead, respond to someone's comment from a different perspective. Each discussion will receive a score of 0, 1 or 2. Your response should be between 2-5 sentences. You will earn a zero score if you do not post or you post comments such as, "I agree with everything Herby wrote". You will earn a one if your response was on target but not concise and/or does not add anything to the discussion. You will earn a two, if you comment was concise and adds something to the discussion. Overall Discussion totals will be curved, so do not worry about getting a few ones.

# **Video Notes**

Within the workbook you will need to take notes based on the lecture videos. You should have your workbook open as you go through each video. Although some topics will be skipped, you are expected to write down the same notes as shown on the videos for many parts of the workbook. I will list topics to skip. Since, taking notes is part of the course, I will collect two pages of notes by having you upload pictures of your notes in some weeks. You will have a day to upload the notes. An announcement will be made prior to that day on what page numbers to upload. You can earn a 0, 1 or 2 on your uploaded notes. You will earn a zero if you do not upload or upload mostly two blank pages. You will earn a one, if most of the two pages are filled out. You will earn a two, if all entries are filled in.

# Exams

There will be four exams. You will have two days to take each exam. The total duration of an exam is 60-90 min, although you may not need the full time. Some exams will have two parts, one on MyOpenMath and another part on Canvas. For portions on MyOpenMath, the rules are the same as those for the quizzes. You may be asked to upload work for some exam questions. If

no work is uploaded, that question will receive zero points. The work must be legible. Do NOT write super small AND do not write too light.

There are no makeup exams.

A tentative schedule for exams is given in Canvas, under the Module called Useful Links and Tutoring. The dates reflect the first day the exam opens.

# Final

The final is cumulative. The final can be used to replace a missing exam. Some questions on the final will require your work to be uploaded. If no work is uploaded for a problem, no points will be awarded to that problem. If you have an extenuating circumstance beyond your control, please contact me as soon as possible.

Online Homework	25% (On MyOpenMath)
Quizzes	10% (On MyOpenMath, or Canvas)
Labs	15%
Discussions	7% (On Canvas)
Video Notes	3% (Uploaded on Canvas)
Exams	20% (5 %/exam)
Final	20% (On MyOpenMath and Canvas)

# **Category Percent**

# **Grade Distribution**

Over 99%	A+
90-99%	Α

89%	A-
85-88%	B+
80-84%	В
79%	B-
74-78%	C+
69-73%	С
55-68%	D+
49-54%	D
40-48%	D-
Less than 40%	F

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