Math 10-63 Fall 2022 CRN:24178

Professor Abdul Ghori   **Email: ghoriabdul@fhda.edu**

Class time:	Monday, Wednesday 6:30pm – 8:45 pm Room: G-5
Pre REQUISITE	Math114 or Equivalent
Text:	Understandable Statistics 12th Edition by Brase -Brase
Supplies:	Required text book, graph Paper, ruler, and a scientific calculator.
Attendance:	A student may be dropped on their third absence. Dropping is the student responsibility
Homework:	Homework and classwork will be assigned and collected weekly, and should be kept in a binder that will be checked on the last day of class.
Exams:	There will be three exams and quizzes. No make-up exams allowed. A missed exam, other than the mandatory final exam, will be replaced by the average of all exams. Test/Quizzes 90% Homework/Class participation: 10%
Grading:	90 – 100 A 80 – 89 B 70 – 79 C 60 – 69 D 0 –59 F
Important Dates:	First day: Monday, September 26, 2022 . Final Exam: Wednesday December 14, 2022.
Note:	Topics, expectations, and important dates will be discussed on the first day of class. Together, we can make it a rewarding and challenging quarter. I look forward working with you.

Dropping the Course

If you wish to drop the course, it is your responsibility to either drop online from the De Anza Web site or fill out a drop form and turn it into admissions and records. I do not need to sign the drop slip. Please inform me by Catalyst email if you do drop. IT IS YOUR RESPONSIBILITY TO DROP OR WITHDRAW IF YOU NEED TO.

Cheating

Students who submit the work of others as their own or cheat on exams or other assignments will receive a failing grade in the course and will be reported to college authorities.

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.

Office Hours:

In-Person	Tutorial Center	M,W	05:00 PM	06:00 PM
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