

Rudolf
M, T, W, Th (In-Person)
F (online)

Math D011.05Y
Syllabus

Spring 2024
Room G-2

Required text: Finite Mathematics, An Applied Approach, Sullivan, M.,
John Wiley and Sons Inc, 11th edition, 2011

Calculator: A scientific calculator is required. Bring your calculator to
class every day.

Office Hours: 9:30 am -10:20 am, M and T

E-mail address: rudolfhoward@fhda.edu

Attendance: Class meets every M, T, W and Th at 10:30 AM in G-2. On
Friday, the lecture will be available at no set time. (Friday's
lectures will be posted on Canvas for you to view at your
leisure,)

You are required to come to class. I will be taking attendance
M-Th. **If you miss two consecutive class days, I reserve
the right to drop you from the class.**

Adding: You must add by Saturday April 20th, 2024. After that, I will
not allow you to add. If you are on the waiting list (and there
is room), I will give you the appropriate add code on Monday
after class.

Dropping: It is your responsibility to drop the course on or before
Friday, May 31st, 2024 if you decide to discontinue the
course. If you are on my final roster, I have to give you a
grade.

Prerequisite: None.

Course content: Course topics will include the following chapters in the book:
Chapters 1-4, and Chapter 6-9.

Grading: Your grade will be based on the following:

2 quizzes (25 points each)	50 points
3 exams (100 points each)	300 points
<u>1 final exam</u>	<u>150 points</u>
	500 points

The grading scale is:

<u>Percentages</u>	<u>Total Points</u>	<u>Grade</u>
90 – 100	450-500	A
80 – 89	400-449	B
70 – 79	350-399	C
60 – 69	300-349	D
Below 60	< 300	F

Testing: You will have two class sessions to take a midterm exam and one class session for a quiz. You are allowed one make-up on a quiz or an exam during the quarter. The make-up will always be on the next class period scheduled following the quiz or the exam.

If you use your make-up privilege once and don't take a subsequent quiz or exam on time, you will get a zero.

The final exam will be comprehensive. **There is no make-up on the final exam.**

Notably, making up an exam or a quiz doesn't mean you can take it over if you do poorly

Testing
Material:

Quiz/Exam #
Quiz #1 on Chapter 1
Quiz #2 on Chapter 2
Midterm I Exam on Chapters 1 and 2
Midterm II Exam on Chapters 3 and 4
Midterm III Exam on Chapters 6 and 7
Chapters 8 and 9 (Tested on Final Exam)

Testing Rules:

- 1) A wrong answer cancels out a correct answer.

- 2) If you are late on the day of a quiz or an exam, you lose the time.

- 3) All quizzes and midterm exams will be done in pencil.

Homework:

Homework will be assigned at the beginning of each chapter. The answers to the text problems can be found in the back of the book. Additional problems covering material not presented in the text will be assigned as well, and the answers to these problems will be given to you.

It is highly recommended that you do the homework, as practice makes perfect. Many problems will be assigned to allow you that practice, and for that reason, the homework will be non-collectable.

Handouts:

All handouts will be available in Canvas for download. Be sure to print the handouts from each chapter and bring them to class.

Comments:

- 1) Make sure your De Anza e-mail in My Portal is current.
- 2) If you have any learning disabilities, please make sure you talk to me ASAP and that you provide me with all of the appropriate paperwork and I will make accommodations for you.
- 3) Download the Zoom lectures ASAP from Canvas as my storage space is limited and I might have to delete earlier lectures.

Student Learning Outcome(s):

- Identify, evaluate, and utilize appropriate linear, probability, and optimization models and communicate results.
- Compare, evaluate, judge, make informed decisions, and communicate results about various financial opportunities by applying the mathematical concepts and principles of the time value of money.

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M,T 09:30 AM
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10:20 AM
S-43

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S-43