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<b>Instructor:</b>	Hassan. Bourgoub
<b>Course Name:</b>	Finite Mathematics
<b>CRN/Section:</b>	27559/09Y
<b>Classroom:</b>	S46
<b>Time:</b>	M-Th, 11:30am - 12:20pm, F Online Asynchronous
<b>Office Hours</b>	M-Th: 8:00am-8:30am, Room 47A
<b>Email:</b>	Canvas Inbox for any class communication
<b>Text</b>	Finite Mathematics 12th edition by Lial, Greenwell, and Ritchey

Course Content/Curriculum Outline  
<https://www.deanza.edu/catalog/courses/outline.html?cid=mathd011>

## Minimum Requirements

### Attendance

Perfect attendance is required of every student. You are expected to be in class daily on time and remain through class. Call every time you miss class. Two consecutive absences **may** constitute dismissal from class. In the event you decide to withdraw from the course, it is your sole responsibility to fill out a drop sheet and submit it to the records office.

### Test performance

Satisfactory performance on tests and the final exam are necessary for passing the course.

### Homework:

Homework is an integral part of the course. It is very unlikely for most students to succeed in this class without completing all homework assignments on time. We will use Pearson's MyLabMath website for homework and textbooks. You are to purchase an access code separately or bundled with a new textbook. The due date for each assignment is available on the site. All due dates are set approximately four days after the relevant material is discussed in class. The fixed due date used to allow for uniform distribution of course load throughout the quarter. Each assignment comprises homework credits equal to the number of problems in the assignment. These credits will be scaled at the end of the quarter for a maximum of 100 course points. Only one extension, that expires in three days, is allowed per assignment and it is done automatically with a 10 % penalty.

Pearson MyLapMath Registration

Enrollment date 9/23/2024

Link to register for MyLabMath is available on Canvas Syllabus.

### Testing

We are going to have three written tests, three multiple-choice tests, and a final exam. The tests are worth 50 points each, 15, 20, and 15 points each for three quizzes, and the final exam counts for 100 points. There will be no makeup exams. The final exam will be comprehensive and mandatory. Dates for all tests and quizzes are available on the course schedule on Canvas Modules.

### Final Exam

The final exam will be comprehensive and mandatory and counts for 100 points, 25% of course grade. The date and time for the final is available on Canvas Assignments and Modules, and Deanza Final Exam Schedule.

### Distribution of Course Points. (cpts)

Quizzes	50 cpts
Tests	150 cpts
Homework	100 cpts
Final Exam	100 cpts
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Total	400 pts

### Materials

The required text mentioned above, a TI84 calculator or the equivalent, loose paper, pencils, and a ruler are required course materials.

### Academic Integrity

Refer to Schedule of Classes on college policy under subtitle Academic Integrity; in addition, cheating and plagiarism is not tolerated and will be decisively met with grade F for test/ assignment, and, or dismissal from class depending on the circumstances.

### Grading:

The course grade is based on the fixed scale below. Grades are not given to you; they are earned by your desire and willingness to be consistent, persistent, and hardworking. There are three components to the total grade in this course, in-class tests and Quizzes, homework, and a final exam. The Final letter grade is based on the scale below. [OB]

### Grade Scale

Letter Grade	Range
A+	98 % and above
A	94 % – 97%
A -	90 % –93%
B +	87% -- 89 %
B	84 % -- 86 %
B-	80 % -- 83 %
C+	72 % -- 79 %
C	65 % -- 71 %
D	50 % -- 64 %
F	below 50 %

Good Luck

**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.

**Office Hours:**

M,T,W,TH	08:00 AM	08:30 AM	In-Person	S47A
M,W	03:20 PM	04:00 PM	Zoom	