## DEPARTMENT OF MATHEMATICS California State University, Bakersfield MATH 101 - Finite Mathematics - Section 4

**Instructor:** Charles Lam

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Class times: 6-9 MW (DDH 103H)

Office Hours: 2-3:30MTR, 5:30-6W, or drop by when I am in.

Text: Finite Mathematics & Its Applications (8th Ed.) – Goldstein, Schneider and Siegel

Calculator: Graphing Calculator TI-83, or equivalent. TI-83 can be rented from the Stockroom in the Science Building for \$15 for the quarter.

**Topics covered:** Chapters 1-4, parts of Chapter 5, and selected topics from Chapters 6, 8, 9 and 13, time permitting.

Labs: There is a lab component in the last hour of each class. Attendance is required. You are required to work in groups of 2-4 on assigned problems and hand in the lab reports in class on Wednesday. Each group member is required to hand in one lab report individually.

**Homework:** Homework will be assigned weekly on Mondays, and is due the Monday after.

**Grading:** In addition to homework, labs, there will be three tests, and a final exam (cumulative). A pass (50%) in the final exam is required to obtain a final grade of D- or better. Attendance will be taken sometime during the class. Grades will be assigned as follows:

Labs 150 points
Homework 150 points
Attendance 80 points
Three Tests 100 points each
Final Exam 200 points

The following general guidelines for the assignment of grades will be applied, and may be refined with +'s and -'s: A: 790-880, B: 700-789, C: 610-699, D: 520-609, F: 519 and below.

## Test Dates:

• First Test: October 4, Monday

• Second Test: October 25, Monday

• Third Test: November 15, Monday

• Final Exam: November 29, 8-10:30pm, Monday

## Remarks:

- There will be no make-up exams or tests. If you know in advance that you are going to miss an exam, please make your arrangements with me at least one week ahead.
- Please hand in homework and labs on time. Late homeworks and labs will be accepted up to the beginning of next class for 50% of credit.

## Academic Dishonesty:

You are encouraged to work with your classmates in labs and homework. However, YOU ARE REQUIRED TO HAND IN WORK WRITTEN BY YOURSELF. A rule of thumb is to destroy any evidence of discussion before writing up the solutions yourself.

If you collaborated with anyone, ACKNOWLEDGE COLLABORATORS. Please also note that, ACKNOWLEDGING YOUR FRIENDS ON THE CONTRIBUTION DOES NOT MEAN YOU HAVE THE RIGHT TO COPY OTHERS' WORK. YOU MUST WRITE THE SOLUTIONS IN YOUR OWN WORDS.

If you are caught cheating, the policy for this class is -10% to the final grade on the first offense, -20% for the second, and -50% thereafter.