

Discrete Math 2

Syllabus

Math 202 – BYU Hawaii - Summer 2006

Identification

Instructor: Leslie Fife, Ph.D.

Office: GCB 130D

Email: LDFife @ cs.byuh.edu

Office Hours:

Open door. Just drop by. I'm here throughout the day.

Course Meeting

Mon/Tue/Thur/Fri 11 to 11:50 a.m. GCB 101 or 153

Text:

**Discrete Mathematics and its Applications, 5th Ed., Rosen, McGraw Hill,
0-07-242434-6.**

General Description

This course continues the introduction of many of the underlying mathematical principles used by computer scientists. While the immediate application may not always be immediately apparent, these concepts will be integral to your understanding of the principles of computing. Where possible, the immediate application will be discussed.

Policies

Late Work

Homework and other assignments will lose 10% for each day or partial day late. Sunday will not be counted as a day. The exception would be extremely unusual events over which the student has no control. However, the penalty will never

exceed 50%. No assignment will be accepted more than 2 weeks late. When an assignment is due will always be indicated when made.

Extra Credit

There is no extra credit.

Preventing Sexual Harassment

Title IX of the education amendments of 1972 prohibits sex discrimination against any participant in an educational program or activity that receives federal funds, including Federal loans and grants. Title IX also covers student-to-student sexual harassment. If you encounter unlawful sexual harassment or gender-based discrimination, please contact the Human Resource Service at 780-8875 (24 hours).

Students with Disabilities

Brigham Young University-Hawai'i is committed to providing a working and learning atmosphere, which reasonably accommodates qualified person with disabilities. If you have any disability that may impair your ability to complete this course successfully, please contact the students with Special Need Counselor Leilani A'una at 293-3518. Reasonable academic accommodations are reviewed for all students who have qualified documented disabilities. If you need assistance or if you feel you have been unlawfully discriminated against on the basis of disability, you may seek resolution through established grievance policy and procedures. You should contact the Human Resource Services at 780-8875.

Grading

Grade Scale (Floor)

	93% A	90% A-
87% B+	83% B	80% B-
77% C+	73% C	70% C-
67% D+	63% D	60% D-
		0% F

Grade Components

Homework		10%
Tests		60%
Final Exam	<u>Comprehensive</u>	<u>30%</u>

		100%
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Homework

Homework will be assigned in class and will generally be due the following class period, at the beginning. Due dates will be given when assigning homework, but the default is the next class period.

Tests

To preserve classroom time, tests will be in the testing center. Specific instructions will be given out prior to each test. Tests will be in the testing center for 2 days.

Final Exam

The final exam will be conducted in the classroom at the time designated in the final exam schedule. **There are no exceptions to this rule.**