

Course Information
CSCI 140 Discrete Structures I

Professor

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Prerequisites

Placement into Math 160 or higher

Required Textbook

Susanna Epp, Discrete Mathematics with Applications, Third Edition, ISBN 0-534-35945-0, Thomson Press, 2005.

Goals

Our main goals this term are to study discrete mathematical structures and their application to computer science including formal mathematical notation and proofs, algorithms, computer related arithmetic, propositional logic, predicate logic, set theory, relations, functions, matrices and combinatorics.

Grading

Assignments	35%
Midterm Exam	30%
Final Exam	30%
Quizzes and attendance	5%

These percents are approximations only. Percents can change at any time without notice.

Each quiz or test may contain a laboratory component. Pop quizzes may take place without prior notice.

Attendance

You are expected to attend class regularly, read the textbook, complete assigned problems, participate in class discussions, and work productively in the laboratory.

Make-up Quizzes/Tests/homework/Programs

There are no make-up quizzes, tests, programs or homework without official MU documented absence. If you miss a quiz or a test or homework you will receive a zero grade for that quiz/test/homework. There are no late assignments. Assignments must be delivered by the time and date specified for the assignment. Submit what you have for partial credit.