

## Discrete Structures - CS203

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**Section:** CS203 001252S Main Campus

**Credit Hours:** 3.00

**Course Description:** This course will cover the techniques used in problem solving and mathematical reasoning. Students will learn the framework for basic programming algorithms, and the roles discrete objects play in basic computations required in logical programming practices.

**Course Notes:** Students who do not have the required prerequisites must receive Departmental II consent before enrolling. Students should have computer programming knowledge before enrolling in this course.

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**WHEN** Start Date: 01/12/2026 End Date: 05/06/2026

**Days:**

MW

10:20 AM - 11:20 AM

Campus: Main Campus

Building: Shears Technology Center

Room: STC130

F

1:50 PM - 2:50 PM

### INSTRUCTOR

NABIL ABDULLAH

### BOOKS

Title: DISCRETE MATHEMATICS AND ITS APPLICATION 8TH Edition

Author: ROSEN

Required: Yes

Title: TARSKI'S WORLD REVISED AND EXPANDED EDIT

Author: BARKERPLUMMER

Required: Yes