

## Problem Solving and Programming - CS200

---

**Section:** CS200 002192S Main Campus

**Section Type:** Lecture

**Credit Hours:** 4.00

**Course Description:** Principles of algorithm design and their application to procedural programming: state, control structures, functions modules. Patterns of conditional and iterative control structure. Program testing. Introduction to data structures, classes, and objects. Programming projects. Analyzing problems, designing solutions and expressing them in the form of a well-structured program in a high-level language such as Java and C+.

**WHEN**

Days: M W F

Times: 01:50 PM - 03:30 PM

Start Date: 01/13/2020

End Date: 05/06/2020

**WHERE**

Campus: Main Campus

Building: Shears Technology Center

Room: STC130

**INSTRUCTOR**

MATT MAGEE

**BOOKS**

No textbooks for this course.