

# CSCI 220 -- Homework 1 (30 points)

**Due Monday, 09/20/2021 (MW section)**

**Due Tuesday, 09/21/2021 (TTh section)**

---

**Submit your solution as one PDF file and arrange your work in this order.**

## **Exercises from C++ Book:**

- Chapter 1
  - R-1.11 – C++ class or Java class
  - R-1.18 – C++ function or Java method
  - R-1.20 – C++ function or Java method and assume that n is positive
  - C-1.5 – just outline a possible solution without actual pseudocode or code
  - C-1.6 – just outline a possible solution without actual pseudocode or code
- Chapter 2
  - R-2.1
  - R-2.2
  - R-2.6 – use UML notation
  - C-2.4 – C++ or Java class ***Line*** with just function/method headers
- Chapter 3
  - R-3.6 – just outline a possible solution without actual pseudocode or code
  - R-3.11
  - R-3.12
  - C-3.5
  - C-3.10
- Chapter 4
  - R-4.7
  - R-4.13
  - R-4.18
  - R-4.20
  - C-4.6