# CS 350 Programming Language Design Spring 2021

3rd Quiz Guide

#### **Date and time**

Mon. March 22<sup>nd</sup>, 1:30 – 2:00 P.M. (LA 16)

### *Major topics:*

### **Chapter 7: Expressions and Assignment**

- 7.1 Introduction
- 7.2 Arithmetic Expressions
- 7.3 Overloaded Operators
- 7.4 Type conversions
- 7.5 Relational and Boolean Expressions
- 7.6 Short-Circuit Evaluation
- 7.7 Assignment Statements

## **Chapter 8: Statement-Level Control Structures**

- 8.1 Introduction
- 8.2 Selection Statements
  - two-way
  - Multiple-way
- 8.3 Iterative Statements
  - Counter/Logically controlled Loops
  - User-controlled mechanisms
  - Iteration based on Data Structures
- 8.4 Unconditional Branching