

# CSI 201 — Computer Science I, Fall 2005

Handout #20 - Tuesday, November 15, 2005

1. Quiz today
2. Hw #9 due today
3. Exam #3 Thursday November 17
4. Chapter 6 - Section 1 Structures
  - (a) Structure - collection of data types (p236)
  - (b) Structure Definition

```
struct Account
{
    double balance;
    double interestRate;
    int duration;
};
```
  - (c) Member data (names) (p238)
  - (d) Where do structs go? (p238)
  - (e) Structs as a new type - declaring variables (p240)
  - (f) Dot Operator (p240 )
  - (g) Structs in Functions (p242)
  - (h) Hierarchies - structs inside structs (p243)
5. Test Review