COMP 3522

Object Oriented Programming in C++
Midterm info

Midterm info

- Tuesday Oct 21st 10:00am-12:00pm. SW05-1850
-   Come 10 minutes early to make sure we don't start late
    - I won't let you in early, but be ready outside

- Midterm will cover all the topics up to and including Week 7 material
- **90 minute exam**
- Can bring 1 page, double sided cheat sheet
    - Handwritten or printed with Arial size 12 font and up
- Written on paper

Midterm format

- Multiple choice, True/False
- Definitions
  - What is a reference?
- Read code snippet and write the output
- Short coding question
- Long coding question
  - Long questions are guided
  - Broken down into multiple parts, ask you to write individual functions

STUDY
STRATEGY

Strategy

- Go over slides and links in slides
- Understand code samples I reference in slides sample.cpp
- Recall what we did in labs/assignments
- Try out coding challenges within the lectures

- Try out COMP 3522 Practice midterm
  - Week 6 > COMP 3522 Practice Midterm
- Go over old quizzes
  - Activities > Quizzes > Quiz 2 (down arrow) > Submissions > Attempt 1

Strategy

- Not sure about a topic?
- Online resources:
    - https://www.geeksforgeeks.org/c-plus-plus/
    - https://www.tutorialspoint.com/cplusplus/index.htm
- Search '*topic* geeks for geeks
- Ie: multiple inheritance geeks for geeks
- Ask me

Midterm review

- We'll spend next week on review
- Anonymous midterm review topic requests:
- https://forms.gle/BndHjybuGtGuw8Zc9