## CSCE 4263/5183 Advanced Data Structures

# Midterm Review

Fall 2025

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#### Midterm Info

• Fall Break: October 13 - 14, 2025

• Midterm Exam: October 16, 2025

• Time: 8:00 a.m – 9:15 a.m

#### **Midterm Exam**

- Individual exam
- Closed book exam
- Allow one A-4 paper (2 slides) with any writing you want
- Coding and Multiple-choice questions
- Midterm exam time: 75 minutues

### **Midterm Info**

- Hints:
  - Review 3 Homeworks
  - Review 2 Quizzes

#### Midterm Info

- Topics covered:
  - Linked List
  - Binary Trees , Balanced Trees
  - Binary Search Trees
  - AVL Trees
  - Red-Black Trees
  - K-D Trees