# 3827 OH

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## Overview

- Announcements
  - Upcoming Exams and Homework
  - Midterm

- Feedback
- 2 Homework 7 Material
  - Overview and Relevant Lectures

# Announcements

# Announcements: Upcoming Exams and Homework

- HW7 due 4/8
- No need to do HW7 Q3e (MemRead)

#### Announcements: Midterm

- If you did not get a chance to pick up your midterm, send me an email with the title "[3827-oh] Midterm Pickup Request" by April 12
  - If I do not get your email by then, I will assume that you are not picking it up (which is totally fine)
- Include your section that you are enrolled for (not the section you took the midterm)

### Announcements: Feedback

• Form: https://forms.gle/cnUmKVNYN7WvRbHA6

# Homework 7 Material

## Homework 7 Material: Overview and Relevant Lectures

- Instruction formats (Lecture 08, Slides 9-31)
- Registers to 5-bit numbers (Lecture 07, Slide 17)
- ALUOp Codes (Lecture 11, around Slide 100)
- Single cycle processor diagram (Lecture 11, Slide 14)
- Examples of instructions in single-cycle processors (Lecture 11)
- For Problem 4, edit the single-cycle processor found here: https://github.com/eh2890/CSEE\_W3827\_S2022/blob/main/ Homework/single-cycle.pdf