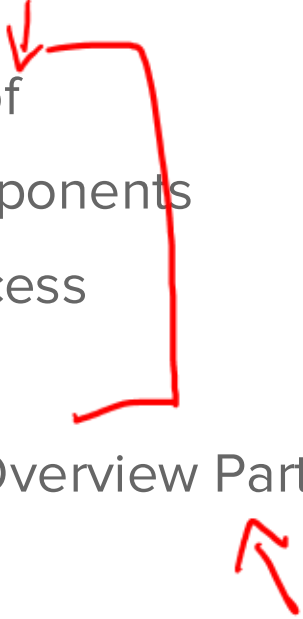


# CS 340

## Introduction



# Agenda

1. Meet the Prof
  2. Course Components
  3. Tips for Success
  4. Support
  5. Big Picture Overview Part I
- 

# Prof. Schatz (shots)



# Course Components (WHY)

- Lecture *info*
- Homework *weekly*
- MPs *→ challenge*
- Final Project
- Exams *←*



*↑*  
*Do you plan  
on attending  
lecture*

# Course Components (Logistics)

- Lecture 0.05% every lecture
- Homework 5%
- MPs 35% 0-10 Tues - Tues
- Final Project 5%
- Exams 55% - 3

# Final Project - 5% Total

Details - TBD

Time: 1:30-4:30 p.m., Monday, May 11

You MUST be there in-person for credit.

### 3 Exams in the CBTF - 55% Total

- CBTF - proctored testing facility
    - Locations all over campus
    - Sign up for a slot ahead of time
    - Submit DRES accommodations to them directly EARLY
  - One-day exam window
    - Thursday, Feb 19th
    - Thursday, March 26th
    - Thursday, April 30th
- No class

# 2nd Chance Exams

Exam 1: Thursday, Feb 19th

2nd Chance 1: Tuesday, Feb 24th

80% ↑  
20% ↓

Exam 2: Thursday, March 26th

2nd Chance 2: Tuesday, March 31st

Exam 3: Thursday, April 30th

2nd Chance 3: Tuesday May 5th



**You forgot everything I just said...**

**What are we doing here and why?**

# CS Degree Learning Goals

**LG:** Learning how to learn.

**LG:** Learning how to manage your time.

**LG:** Learning how to use logical reasoning to solve complex problems.

**LG:** Learning how to communicate your understanding AND confusion.

**LG:** Be able to adapt to new situations.

# Tips For Success

**My Goal** - Give you a world class education that prepares you for future challenges. I will try my best to,

- Challenge you while offering support.
- Incentivize good behavior.
- Provide high-quality material.

# Tips For Success

**Your Goal?** - Up to you, but I recommend,

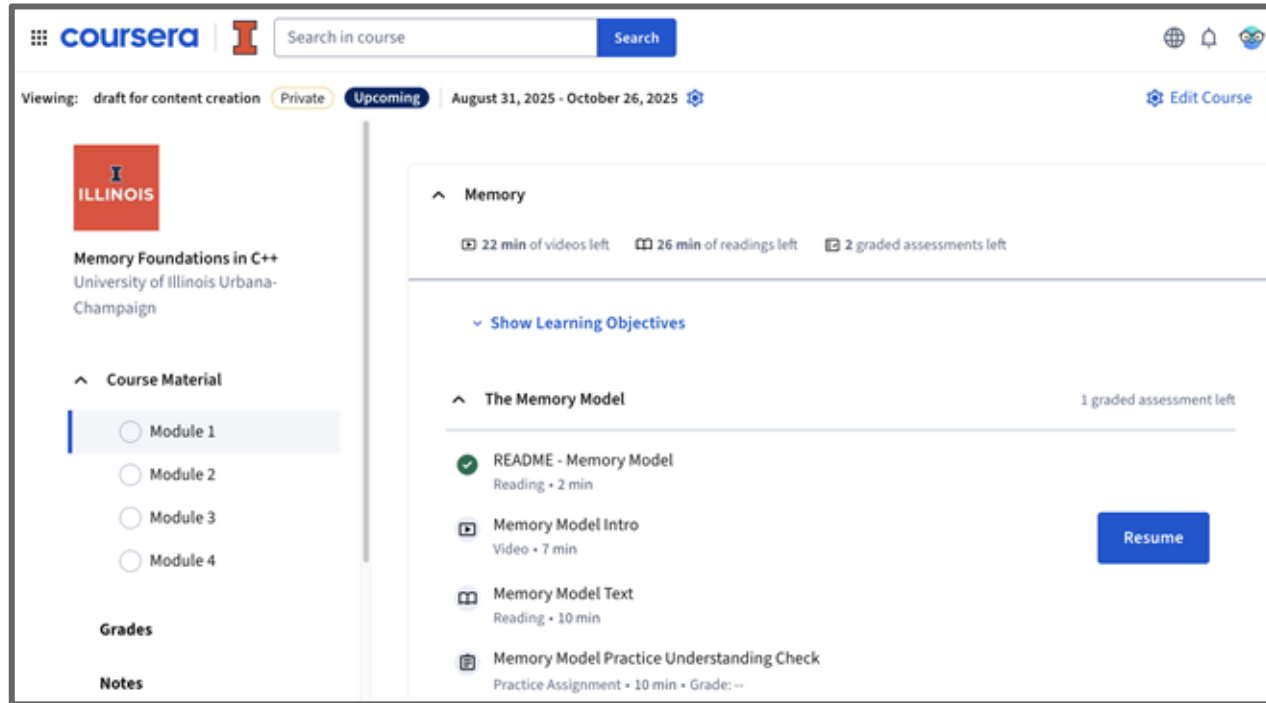
- Not using AI for 340 work.
- Start MPs early and ask for help at office hours.
- Engage with the material weekly.

# Support!

- Post questions on Campuswire (anonymous option available)
- Come to Office Hours in the lower-level of Siebel.
  - Calendar is on the website ↗
  - We will write “CS 340” on a white board near us
- Collaboration Time
  - ↗ Thursday 2:00 - 4:00 lower-level of Siebel
- Email or talk to Prof. Schatz for additional support and advice!

# Additional Support Resource

## C++ Memory Model Refresher



The screenshot shows the Coursera interface for the course "Memory Foundations in C++" by the University of Illinois Urbana-Champaign. The course is currently in a "draft for content creation" state, marked as "Private" and "Upcoming" for the period of August 31, 2025, to October 26, 2025. The left sidebar lists the course material, with "Module 1" selected. The main content area displays the "Memory" section, which includes a progress bar showing 22 min of videos left, 26 min of readings left, and 2 graded assessments left. Below this, the "Show Learning Objectives" section is expanded, showing "The Memory Model" section with 1 graded assessment left. The "The Memory Model" section includes a "README - Memory Model" (2 min reading), a "Memory Model Intro" (7 min video), a "Memory Model Text" (10 min reading), and a "Memory Model Practice Understanding Check" (10 min practice assignment). A "Resume" button is visible next to the video.



<https://forms.gle/Eqgbjc6Wk3wub8sL6>

# What Are Your Questions?

- A) I have no questions.
- B) I have a question but am too shy to ask the whole class.
- C) I have a question and will ask!

clicker.cs.illinois.edu

Q2

~Code~  
340

