



CS 31 Introduction to Computer Science I



Howard A. Stahl



Welcome

- Please Pick Up Two Things:
 - Syllabus
 - Academic Integrity Agreement



Logistics

- Welcome!
- Please Call Me Howard
- We Will Be Using UCLA's CCLE Website
 - All Registered Students Will Have Access To Everything I Demonstrate And Show In Class
- Course Lecture: TR 4 – 5:50 PM
 - Please Attend ☺



Logistics

- Discussion Sections Held Fridays
 - Please Attend ☺
 - 6 TA's : Mark Edmonds, Ang Li, Spyridon Mastorakis, Alana Ramjit, Haitao Zhang, Qi Zhao
- Office Hours To Be Posted Online
 - As Soon As They Get Set Up...



Logistics

- Registrar Identified 2 Exam Dates:
January 27th And February 24th
- These Exam Dates Will **Not** Be Used!



Expectations

- Computer Programming Is Not A Spectator Sport...
- Mastery Comes With Time, Practice, Trial And Error
 - C++ Syntax Is Not The Most Straightforward In The World Of Programming
- Of Course, Your Submitted Assignments Must Be Your Own



Expectations

- All Students Must Sign And Submit An Academic Integrity Agreement



Programming Assignments

- 7 Assignments Throughout The Quarter
 - Expect Later Ones To Be More Challenging...
 - Code Must Run Under Visual Studio/Xcode/g++
- Follow The Specifications Exactly
 - The Naming Conventions Stated
 - The Output Formatting Stated
- Due At 9PM On The Date Stated



Programming Assignments

- All Programs Will Get Submitted Electronically And Scored By A Computer
 - Electronic Submission Directions Will Be Provided With The First Assignment
- Late Work Accepted With A Deduction
 - 10% Off Each Hour Late
 - Drop-Dead Date: 7 AM The Following Morning
- Request For Reconsideration Of Any Graded Item: 1 Week After The Score Is Sent To You



Exams

- The Midterm Will Cover The Material Up To That Point In Class
- The Final Will Cover The Entire Class
- No Make-Up Exams Will Be Given
- Request For Reconsideration Of Any Graded Item: 1 Week After The Score Is Sent To You



Grading

- Assignments: 40% (scaled 0 – 100)
- Midterm: 25% (scaled 0 – 100)
- Final: 35% (scaled 0 – 100)



Grading

- Assignments: 40% (scaled 0 – 100)
- Midterm: 25% (scaled 0 – 100)
- Final: 35% (scaled 0 – 100)
- Your Assignments Score Will Be Capped At 30% Above Your Midterm/Final Average



Grading

- Assignments: 40% (scaled 0 – 100)
- Midterm: 25% (scaled 0 – 100)
- Final: 35% (scaled 0 – 100)
- Your Assignments Score Will Be Capped At 30% Above Your Midterm/Final Average
- You Need To Be Able To Show On Exams What You Supposedly Learned By Doing The Assignments...



Grading Example I

- Assignments: 40%
- Midterm: 25%
- Final: 35%



Grading Example I

- Assignments: 40% 95 points
- Midterm: 25%
- Final: 35%



Grading Example I

- Assignments: 40% 95 points
- Midterm: 25% 85 points
- Final: 35%



Grading Example I

- Assignments: 40% 95 points
- Midterm: 25% 85 points
- Final: 35% 90 points



Grading Example I

- Assignments: 40% 95 points
 - Midterm: 25% 85 points
 - Final: 35% 90 points
-
- 90.75 A



Grading Example II

- Assignments: 40%
- Midterm: 25%
- Final: 35%



Grading Example II

- Assignments: 40% 95 points
- Midterm: 25%
- Final: 35%



Grading Example II

- Assignments: 40% 95 points
- Midterm: 25% 60 points
- Final: 35%



Grading Example II

- | | |
|--------------------|-----------|
| • Assignments: 40% | 95 points |
| • Midterm: 25% | 60 points |
| • Final: 35% | 50 points |



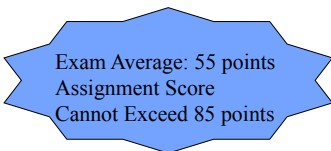
Grading Example II

- | | |
|--------------------|------------------|
| • Assignments: 40% | 95 points |
| • Midterm: 25% | 60 points |
| • Final: 35% | <u>50 points</u> |



Grading Example II

- | | |
|--------------------|------------------|
| • Assignments: 40% | 95 points |
| • Midterm: 25% | 60 points |
| • Final: 35% | <u>50 points</u> |





Grading Example II

- | | | |
|--------------------|----|------------------|
| • Assignments: 40% | 85 | –95 points |
| • Midterm: 25% | | 60 points |
| • Final: 35% | | <u>50 points</u> |

Exam Average: 55 points
Assignment Score
Cannot Exceed 85 points



Grading Example II

- | | | |
|--------------------|----|------------------|
| • Assignments: 40% | 85 | –95 points |
| • Midterm: 25% | | 60 points |
| • Final: 35% | | <u>50 points</u> |

Exam Average: 55 points
Assignment Score
Cannot Exceed 85 points

66.5 D



Communication

- Please Use The Discussion Board If Your Issue Potentially Applies To Other Students
 - The TA's And I Will Monitor The Board For Questions Often
- Please Use Office Hours
 - The TA's And I Will Be Available Most Every Weekday
- Speak To Me Before Or After Class
- Please Use Email Sparingly Please...



Any Questions?

UCLA Newsroom
