Welcome to CSE 143!
06/22/22
TAs!
Context for CSE 143

CSE 142 (or whatever was your first programming class)
• Control: loops, if/else, methods, parameters, returns
• I/O: Scanners, user input, files
• Data: primitive types (int, double, etc.), arrays, classes

CSE 143
• Control: recursion
• Data: Java collections, object-oriented programming
• Best of CS
How Learning Works
In conclusion

• Go to class
• Go to section!!!
• Practice
• Ask for help
Syllabus stuff
Syllabus: Coursework

Checkpoints
• Short, low stakes practice problem
• Generally released Thursday after section, due Sunday 11:59pm
• Collaboration encouraged

Homework assignments
• Week-long programming projects, assessed for both external correctness and style
• Generally released Fridays after lecture, due Thursday 11:59pm
• Must be completed individually
Syllabus: Late policy, Resubmissions

Late Policy
• 6 free late days to use on HW assignments through the quarter (up to 3 per assignment)
• Use these as a safety net, not as part of your plan

Resubmissions
• Correcting mistakes is an important part of learning, and you will make mistakes!
  \[
  \text{overallScore} = \text{Math.max}(\text{initialScore}, (\text{initialScore} + \text{resubmissionScore})/2.0)
  \]
• The last assignment (A8) cannot be resubmitted
Syllabus: Exams

Midterm - Friday 7/22/22 during lecture
Final exam - Thursday 8/18/22 during quiz section and Friday 8/19/22 during lecture

Format: basically just a bunch of section problems
Syllabus: Misc

Academic Honesty
• Please do your own work

Extenuating circumstances: “Don’t Suffer in Silence”
• But, you are responsible for advocating for yourself

Disabilities
• Contact Disability Resources for Students (DRS) early!
Class resources

• Course website: http://cs.uw.edu/143
  • Syllabus
  • Calendar

• Ed: https://edstem.org/us/courses/22858/
  • Discussion board
  • Section practice problems
  • Homework turn-in
Client vs. Implementer
Client vs. Implementer
Action items before class on Friday

To-Do:
• Read the syllabus
• Setup Java and jGRASP (linked from Java Software on the website)
• Go to section tomorrow!

Misc:
• 142 Review Session tomorrow from 3-4 PM (virtual, see Ed post)
• Checkpoint 1 released tomorrow, due Sunday 11:59pm