Upcoming Deadlines

Week 12 Perform Exercise:

due Thursday 7 December by 11:59pm (on PCRS)

Course Wrap-up
December 2017

Course Evaluations

Very important! They’re used by:

Future students in choosing courses
Instructors for improving the course
University for evaluating instructors

The evaluations will only be done online (not on paper).
Please complete them! Deadline December 8.

Administration (on-campus)

• We’ll send an announcement when the A3 marking is ready.
• Please drop by BA 4208 to pick up your midterm if you haven’t done so already.
• Exam time office hours will be posted on course website.
Want to do more CS?

Next courses:
CSC148: Introduction to Computer Science.
   More on algorithms, data structures, analysis.
CSC165: Mathematical Expression and Reasoning for CS
   Analyzing complexity and correctness (among other things) requires math. Possibly a different kind of math than you’ve experienced.

Exam Prep

Keep a list of questions as you prepare. This can be useful to bring to office hours!

Sample Exams on the course website - attempt before looking at the solution!

Redo exercises from earlier in the course - without checking the solution until you’re done. You can redo PCRS exercises without penalty, even though the due date has passed.

Office hours are posted on the course website

Pre-Exam Office Hours & Review Sessions

- Exam Prep Sessions - Thu 7 Dec in MP 102
  - 10am (Jacqueline)
  - 11am (Jen)
  - 1pm (Tom)
  - 2pm (Tom)
- Regular TA Office Hours until Fri 8 Dec
- Instructor office hours adjusted slightly (see schedule on course website)

The Exam

3 hours
Check the Arts and Science schedule for time and ROOM
Review the Arts and Science exam rules!!!
Bring student card
Pencil or pen is fine
Study with old exams (from the website)
   - Do the questions on paper
   - Try typing in your answers
   - Then check posted solutions
Covers the entire term
What to expect

Sample question styles:

- write code, trace code, debug code, discuss time complexity, design test cases, short-answer questions, etc.

Cover and help pages are posted on the Test/Exam section of course website.

Remember: no cell phones!

What’s not on the exam?

Writing unittest test suites from scratch. But you may be asked to choose test cases or add to some existing unittest code.

You won’t be asked to write out the code for searching and sorting from memory, but you should know and understand each algorithm and how it works, and be able to understand and analyze code for searching and sorting that is given to you.

Passing functions as arguments (from Week 11 Prepare).
Defining your own exceptions (marked as Bonus Material in Week’s 12 Prepare).

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You’ve come a long way! You started with statements like:

\[ x = 42 \]

but now you can write much more complex programs!

Congratulations! Good work!

Keep on Learning (and coding)!

Questions?