

CS 1313 010 Spring 2018 Homework #1

Quiz to be held in lecture 9:30-9:45am Mon Jan 22 2018

Please feel free to discuss these questions with your classmates, but **NOT** to copy each other.

1. **HELP SESSIONS**

- (a) **WHEN AND WHERE** will Dr. Neeman's **CS 1313** help sessions be held?
- (b) **YES OR NO:** Will Dr. Neeman's help sessions be held in his office?
- (c) **WHERE** is Dr. Neeman's office located?
- (d) **UNDER WHAT CIRCUMSTANCES** may you visit Dr. Neeman in his office?
- (e) **UNDER WHAT CIRCUMSTANCES** may you telephone Dr. Neeman?
- (f) **UNDER WHAT CIRCUMSTANCES** may you telephone the main offices of the School of Computer Science, the College of Engineering, or Information Technology?
- (g) What are the **NAMES** of the TAs?
 - i.
 - ii.
 - iii.
 - iv.
 - v.
- (h) For each lab section, what is the **SECTION NUMBER, DAY OF THE WEEK, TIME OF DAY, BUILDING AND ROOM NUMBER?**
 - i.
 - ii.
 - iii.
 - iv.

2. ASSIGNMENTS

- (a) What are the MINIMUM AND MAXIMUM number of programming projects that might be assigned?
- (b) What is the RELATIONSHIP between homeworks and quizzes?
- (c) YES OR NO: Should homeworks be submitted for a grade?
- (d) HOW MANY in-class exams will there be?
- (e) WHEN AND WHERE will the in-class exams be held?
- (f) WHEN AND WHERE will the final exam be held?
- (g) HOW MUCH will CodeLab cost?
- (h) HOW MANY free CodeLab exercises will you be allowed, before you have to pay for the rest of the semester's CodeLab exercises?
- (i) WHERE will you find information on how to register for CodeLab?
- (j) WHAT is the section access code for CodeLab this semester?
- (k) YES OR NO: Are you required to take the final exam, even if you already have enough assignment credit to guarantee you the overall letter grade for the course that you want?

3. **GRADING PERCENTAGES**

(a) **WHAT PERCENTAGE** of your grade will come from ...

- i. ... programming projects?
- ii. ... short programming (CodeLab) assignments?
- iii. ... lab attendance?
- iv. ... quizzes?
- v. ... in-class exams?
- vi. ... the final exam?

(b) **YES OR NO:** Should you count on grades being curved to your benefit?

(c) Which of the following is the correct way to calculate your overall percentage score for the semester?

- i. Add together all your points for all assignments of all types?
YES NO
- ii. Add together all your points for all assignments of all types, add together all the maximum points for all assignments of all types, then divide the two sums?
YES NO
- iii. For each assignment type (for example, quiz, programming project, CodeLab), do the following:
 - Add up all your points for all assignments of that type.
 - Add up all the maximum possible points for all assignments of that type.
 - Divide the first sum by the second sum to get the fraction of points that you got for that assignment type.
 - Multiply that quotient by the weight for that assignment type (for example, 10% for quizzes, 45% for programming projects), to get the weighted fraction of points for that assignment type.

Then add together the weighted fractions of points for all assignment types.

YES NO

4. LETTER GRADES

- (a) WHAT OVERALL PERCENTAGE SCORE for the course will you need to be guaranteed each of these letter grades?
- i. A
 - ii. B
 - iii. C
 - iv. D
- (b) Suppose that you receive 99.9% credit on all programming projects, but 0% on all other assignments (including exams and bonus assignments). WHAT IS THE MAXIMUM LETTER GRADE that you can receive for the course (assuming that grades aren't curved, which probably they won't be)?
- (c) Suppose that you receive 99.9% credit on all assignments **EXCEPT** programming projects and bonus assignments, but 0% on all programming projects and bonus assignments. WHAT IS THE MAXIMUM LETTER GRADE that you can receive for the course (assuming that grades aren't curved, which probably they won't be)?
- (d) Suppose that you receive 99.9% credit on all programming projects **AND** 99.9% credit on all quizzes **AND** 99.9% credit on all labs, but 0% on all other assignments (including bonus assignments). WHAT IS THE MAXIMUM LETTER GRADE that you can receive for the course (assuming that grades aren't curved, which probably they won't be)?
- (e) Suppose that you receive 99.9% credit on all assignments (including exams) except CodeLabs and bonus assignments but 0% on all CodeLab and bonus assignments. WHAT IS THE MAXIMUM LETTER GRADE that you can receive for the course (assuming that grades aren't curved, which probably they won't be)?
- (f) Suppose that you receive 99.9% credit on all assignments (including exams) except lab attendance, but 0% on lab attendance and bonus assignments. WHAT IS THE MAXIMUM LETTER GRADE that you can receive for the course (assuming that grades aren't curved, which probably they won't be)?

5. LOGISTICS

- (a) What is the URL (web address) of the course website?
- (b) What PRINTED COURSE MATERIALS can you expect to receive in class?
- (c) HOW OFTEN should you check the course website?
- (d) HOW OFTEN should you check your e-mail?
- (e) AT WHAT E-MAIL ADDRESS will you receive course e-mails?

6. LAB SESSIONS

- (a) IN WHICH lab section are you officially registered (or you may mark **NOT YET REGISTERED**)?
 - i. Lab section number:
 - ii. Date, time, location:
- (b) Is lab attendance OPTIONAL or MANDATORY?
- (c) **YES OR NO:** Will you get credit for attending a lab session other than the one for which you are officially registered?
- (d) WHEN will your TA take attendance?
- (e) UNDER WHAT CIRCUMSTANCES can you get an excused absence from a lab session?
- (f) WHAT IS THE LAST DATE to petition to be released from the lab requirement?
- (g) HOW MANY lab sessions may you miss and still receive full credit on the lab portion of your grade?
- (h) Suppose that you have already missed two labs, and suppose that you have a compelling reason to miss a lab session (for example, field trip for another course or a research project, death in the family). WILL YOU BE ALLOWED to miss a third lab without penalty?

7. CLASS POLICIES

- (a) Suppose that a programming project is worth 250 points and is due by 10:20am Wed Jan 31. If you submit it at 10:20am Fri Feb 2, **WHAT IS THE MAXIMUM POSSIBLE SCORE** that you can get on it (excluding bonus points, if any)?
- (b) Suppose that a programming project is worth 250 points and is due by 10:20am Wed Jan 31. If you submit it at 10:21am Fri Feb 2, **WHAT IS THE MAXIMUM POSSIBLE SCORE** that you can get on it (excluding bonus points, if any)?
- (c) **ARE YOU PERMITTED** to discuss homework questions, short programming (Code-Lab) assignments and programming projects with your classmates?
- (d) **ARE YOU PERMITTED** to help your classmates debug their programs, or to be helped by them in debugging yours?
- (e) **ARE YOU PERMITTED** to study for exams with your classmates?
- (f) **ARE YOU PERMITTED** to develop programs with your classmates?
- (g) **ARE YOU PERMITTED** to copy any part of someone else's program?
- (h) **WHICH RESOURCES** must you reference on an assignment?
- (i) If a friend, classmate, acquaintance, relative or professor helps you with an assignment, **MUST YOU REFERENCE THEM** on that assignment, **EVEN IF THE ASSIGNMENT DOESN'T PROVIDE A SPACE FOR REFERENCES?**
- (j) **IS IT WISE** to start working on a programming project a week or less before its due date?
- (k) What is the **LAST DAY** to add CS1313?
- (l) What is the **LAST DAY** to withdraw from CS1313 with an automatic grade of W?
- (m) If you withdraw after the date above, **UNDER WHAT CIRCUMSTANCES** will you get a withdrawal grade of W?
- (n) **WHAT ITEMS** are fair game for exam questions?

8. ACADEMIC MISCONDUCT

- (a) If you and a classmate produce substantially the same program for a programming project — regardless of how this situation came about — **WILL THAT BE TREATED AS ACADEMIC MISCONDUCT** by both of you?
- (b) What are the **FOUR KINDS OF PLAGIARISM** (“IT IS PLAGIARISM TO ...”), as specified on the OU Provost’s Academic Integrity webpage?
 - i.
 - ii.
 - iii.
 - iv.
- (c) **WHAT KINDS OF ASSIGNMENTS** do the rules about plagiarism (above) apply to?
- (d) What are the **TWO CATEGORIES OF PENALTIES** for an academic misconduct “full violation,” as specified on the OU Provost’s Academic Integrity webpage?
 - i.
 - ii.
- (e) For the two categories of penalties for an academic misconduct “full violation,” what is the **MAXIMUM POSSIBLE PENALTY** for each, as specified on the OU Provost’s Academic Integrity webpage?
 - i.
 - ii.

9. DOING WELL IN CS1313

- (a) What is the **BEST WAY** to improve your understanding of the material covered in CS1313 lectures?
- (b) When you come to lecture, lab or help sessions, and when you work on course assignments on your own, **WHICH** CS1313 materials should you bring with you?
- (c) When working on a CS1313 assignment, **HOW MUCH** of the assignment description should you read?
- (d) Every word that Dr. Neeman writes down is ... ?
- (e) When in doubt ... ?

If you use **ANY** resources other than Dr. Neeman, the TAs (Borah, Mirza, Narasimhan, Sadri, Zhu), the course textbook or the materials posted on the course webpage, you **MUST** reference them on the quiz. **THIS INCLUDES CLASSMATES, FRIENDS, PROFESSORS, ONLINE RESOURCES, ETC.**