
EECS 16A Designing Information Devices and Systems I

Spring 2020 Homework 0

This homework is due Friday January 24, 2020 at 23:59.

Self-grades are due Monday January 27, 2020 at 23:59.

This homework helps you learn how to submit homeworks and self-grades and is also so we can get to know you. **This homework is graded.**

Submission Format

Your homework submission should consist of **one** file.

- `hw0.pdf`: A single PDF file that contains all of your answers (any handwritten answers should be scanned).

Submit the file to the appropriate assignment on Gradescope.

1. Background

The course staff would like to learn more about you. Please fill out this form at the link [here](https://forms.gle/ctZfunvoLn2GEhWc6) (<https://forms.gle/ctZfunvoLn2GEhWc6>). For this problem filling out the Google form is sufficient. Nothing needs to be written/submitted to Gradescope for this question.

2. Syllabus

Read the course syllabus and answer the following questions. The syllabus can be found here: <http://inst.eecs.berkeley.edu/~ee16a/sp20/#policies>.

- What are the dates and times for both midterms and the final exam?
- If you need exam accommodation, whom do you contact and how? When do you have to contact this person by?
- When is homework 0 due? When is homework 0's self-grade due? What day of the week are all homeworks and their self-grades due?
- How many homework drops do you get?
- What is the penalty if you turn in your self-grades up to one week late?
- How many discussions must you attend for full participation credit?
- Read the following guide: www.tinyurl.com/ee16a-gradescope. What are the five steps in the submission process for a PDF on Gradescope? Please note that if you do not select pages for each question/subquestion we cannot grade your homework and we will be forced to give you a 0.
- If you submit your homework but forget to select pages, can you reselect pages?
- What percentage do you need to get on a homework assignment for you to get full credit for the assignment?
- Fill in the blank:
If you miss ___ or more labs you will fail the class.

(k) Fill in the blank:

You may _____ to attend any buffer lab held during a buffer week, and each buffer week's schedule will be _____. More details on buffer lab sections and signups will be announced on _____ for every module.

3. Fun Fact

What is Professor Courtade's favorite color?

4. Homework resources

If you need help on a homework problem or have a question about the material, what are some of the resources you might be able to use?

- (i) Homework party
- (ii) TA office hours
- (iii) Professor office hours
- (iv) Asking a friend taking 16A
- (v) Posting on Piazza
- (vi) Going to discussion
- (vii) All of the above

5. Systems of Equations

Solve the system of equations, or if there is no solution, explain why.

$$\begin{aligned}x + y &= 4 \\3x - 2y &= 2\end{aligned}$$