

**Computer Science 4236: Introduction to Computational Complexity
Homework Assignment #0**

Due: 11:59pm Wed Jan 25, 2023

This is a non-technical assignment aimed at building community and making sure you have the required background for this course.

Problem 1 Visit the course Ed Discussion page and make two introductory posts.

In the first one, tell a little about yourself - where you're from, what you are interested in (besides complexity theory), a fun fact. You are encouraged to make the first one a public post, but if you're not comfortable doing this then it is okay to make it a private post. The goal is to create an opportunity for you to meet fellow students and form study / HW groups.

The second one should be a private post to the instructor. Tell me a little about your background in relevant math/CS theory courses - in particular, be sure to mention your level of familiarity with Turing machines, nondeterminism, and NP completeness (Chapters 3 and 7 of the Sipser textbook).

Problem 2 Go to the Gradescope section of the Courseworks page and confirm that you are signed up on Gradescope.