

EE476 Homework 1

The Power of Design

The EE 476 / 486 Capstone sequence is all about design, project management, teaming, and communication skills. Starting with design, your first homework assignment is to listen to this podcast. This is a TED Radio Hour podcast, which means that there are also TED Talk videos associated with the talk. While you are not required to watch the associated videos, you *are* required to listen to the podcast. You will be quizzed on topics from this podcast next time class meets (not lab, Friday lecture). You do not need to submit anything before class related to this assignment.

“Huh, so why a podcast?” you might be wondering. This homework assignment is something you can do just about anytime between now and next class. You can pause, rewind, fast forward, or listen to this again as much as you like between now and then. I have selected a group of podcasts that I think discuss topics related to what we are doing in class each week. These are intended to get you thinking about the deeper aspects of these topics in ways that go beyond what we can cover in the 50 minutes of lecture in class.

<https://www.npr.org/programs/ted-radio-hour/478560031/the-power-of-design>