

Extra Credit Study Guide: Engineers for Other Worlds

The study guide assignment is intended to help you engage with and retain the material covered in the course. Instead of exams, which often call for short-term memorization and regurgitation of information, the study guides are your opportunity to show that you've done the reading and have thought about it.

The study guides can take whatever form you want. Cookbooks, tarot decks, comic strips, board games, Dungeons and Dragons campaigns, poems, podcast episodes, rap videos— whatever you want. See the “**Make Your Own Assignment Example List**” in the Files section for some other ideas.

In the study guides, I'm really looking for signs that you've *thought about and internalized* all of the material, not that you can regurgitate it. There are a lot of ways to show this, and while you can make the study guide however you want, traditional formats like flash cards, notes, and other straight recitations of facts are actually the most difficult to do while still putting your own spin on it.

For this extra credit assignment you can either watch the movie *BLACK PANTHER*, the TV shows *Farscape* or *The Expanse*, or read one of the following books:

[Ancillary Justice \(Links to an external site.\)](#), by Ann Leckie
[Company Town \(Links to an external site.\)](#), by Madeline Ashby
[Dawn \(Links to an external site.\)](#), by Octavia E. Butler
[The Fifth Season \(Links to an external site.\)](#), by N.K. Jemisin
[The Left Hand of Darkness \(Links to an external site.\)](#), by Ursula K LeGuin
[A Memory Called Empire \(Links to an external site.\)](#), by Arkady Martine
[Who Fears Death \(Links to an external site.\)](#), by Nnedi Okorafor

and then create a study guide and two questions based on what the movies, show, or book teaches you about the engineers and engineering culture of its fictional world.

This extra credit assignment will be due no later than the last day of class.