

**NAME :** Canoy Hail B

**SECTION :** CPE11S1

**Discussion 1.1: What is Computer Engineering? & Share Your Track!**

Create a Google document and write down your answers to the following questions:

- Given the different allied programs of computer engineering, create a personal reflection that shows your understanding of computer engineering's uniqueness as a discipline and profession.
  - The allied programs of Computer Engineering usually focuses on one field that while Computer Engineering focuses on both that's why Computer Engineering is unique, like Computer Science it's more focused on software, Electrical Engineering is more focused on hardware, it's a flexible profession in demand, that's why it's easier to secure a job.
- Consider the discussion regarding the elective tracks. Discuss the track you would like to pursue. Focus on why the track interests you, and what courses you'd have to master in order to perform well in the given track.
  - The track that caught my interest is Cyber-Physical System. I've always watched Iron man ever since I was a kid. He invents things that can make everyday life easier and I want to be like that. I have to master Machine perception and robotics, Internet of things, and Intelligent system design to perform well. Iron man inspired me to help create inventions such as robots, machines and other stuff that can actually help address the problems we face as of now, to create a better world.