

EG10118: Engineering Computing

Homework question for freshmen engineering students.

Your answers to the following problem should be submitted as one PDF to the Homework assignment on Canvas. This PDF should be generated from a computer document (Google Docs, Word, Pages, etc.).

1. Project Preparation // Virtues & Engineering

As we prepare for another group project, this is a great opportunity to reflect on how to work effectively in groups! This problem will have you reflect on what the characters, virtues, and values of a good group member are.

First, read [this primer](#) on Virtues and Engineering. Then outline one Intellectual Virtue, one Moral Virtue, one Civic Virtue, and one Performance Virtue that you look for in a good group member. For each virtue, provide an example of when a group member displayed this virtue that led to the success of the project and provide an example where the absence of this virtue led to a group that didn't reach their potential. Keep the discussion on each virtue to one paragraph. Provide your response in the single PDF file for Questions 1 and 2.

