

Dear GE301 Students,

Your 3rd homework will be the ethical analysis of the Challenger Case. I want you to read pages 79-85 of Chapter 3: Engineering as Social Experimentation in Ethics in Engineering thoroughly. Then follow the steps of ethical reasoning; your task is to decide the best ethical conduct a senior engineer should prefer, who is convinced that it is not appropriate to sign the formal document to launch, but also sure that he will lose his job without any chance of finding another one with the same salary and benefits. Define the ethical issue about this situation, reflect on whether it is an ethical dilemma or not. Then move on to the problem solving steps and explain your study for every step.

I want you to limit your paper with 1000 words. Wednesday groups will submit their homework on 27th November 2013, Monday groups on 18th November and Friday groups on 22nd November 2013.

As the time allocated for this homework is again considerably long, I want a sophisticated essay from you. Please also start thinking about which homework you will choose for your brief term paper; after this one you will have only one more homework.

Best regards, Yasemin