EECE401 Senior Design I Fall 2021 Dr. Charles Kim

Ethics Essay Assignment (100 points)

## A. Assignment

**Before you start** to write the ethics essay, you're <u>required</u> to study a lecture on "How to write technical essay well" which is available through a link provided in the web page, next to this assignment.

Write an ethics essay on "Consequences of unethical behavior in Takata airbag scandal," which answers the following 5 questions:

- 1. What and when did this scandal happen?
- 2. What was the root cause of the scandal?
- 3. What specific NSPE code of ethics (of fundamental canons) was violated?
- 4. What are the consequences of the unethical behavior?
- 5. What would you do if you were working for the company as an engineer?

## B. Score Distribution and Scoring Rubric:

Refer to the scoring rubric taught in the lecture on "How to write technical essay well"

<u>C. Submission:</u> Work on word processing software, and send me an electronic copy (file) of your work via email or Slack. Name your file as follows: **401EthicsEssay\_LastName.xxx** (xxx for file type, docx, txt, but <u>no</u> pdf). A few preliminary submissions for seeking quick comments are allowed.

D. Submission due: 8:00pm Monday November 29, 2021

E. Extension Request of Submission: No extension.