

Engineering Ethics Homework Assignment for Senior Design Project

Background:

In the presentation on Engineering Ethics the IEEE Code of Ethics was presented. It lists ten standards that all electrical engineers are expected to live up to during their professional career.

Your senior project is very much like a design and development project as you would experience in the practice of engineering at a company or organization.

Assignment:

For each of the ten standards in the IEEE Code of Ethics, describe what you will do to fulfill or meet each of the ten standards in the execution of your project. If any one of the standards does not apply to your project, explain why it does not.

[Note: At the end of your project you will be asked to revisit this assignment to assess how well you met the IEEE Codes of Ethics and what you learned from it. This could be part of your final report on the project.]