

Research Paper

Engr 19/301

The research paper assignment presents you with an opportunity to investigate a technology issue with which you are most interested.

This paper should be an analytical essay, i.e., an in-depth discussion that also defends a particular position. *Defending a particular position* implies looking at the moral issue from a number of different ethical perspectives and providing a reasoned approach for your decision.

This research paper must utilize *at least two* high quality academic sources outside of the required readings. The course textbooks will help you identify appropriate sources (e.g., the journals that originally published the articles, footnoted material, and lists of supplementary reading), and may contain non-assigned readings pertinent to your topic.

This paper should be consistent with University guidelines for research papers.

Both form and content are important for the success of this assignment. The research paper shall utilize HTML as the presentation medium.

Grading is based upon (Use of HTML(20%) + Paper Content(60%) + Quality of References(20%)).

Correct spelling, grammar, and citation of sources are expected.

Please see <http://www.dartmouth.edu/~sources/contents.html> for proper methods of citing references. (Please use the *Note* style of endnote, and provide an HTML link for each citation to the endnote).

You will receive a more detailed set of instructions later in the quarter.

This paper should be 7-10 pages in length, or if you are concerned about formatting, 2500-3000 words.

A proposal of your research paper is to be posted to the student drop box by 11:59pm January 26.

An outline of your research paper is to be posted in HTML format to your account by 11:59pm February 9.

The research paper is due by 11:59pm March 1.

N.B. The naming convention for each of these postings is:

<your DC logname>_Proposal.rtf (posted to the Student Drop Box)

<your DC logname>_Outline.htm (posted to your account)

<your DC logname>_ResearchPaper.htm (posted to your account)

e.g. nquinn_Outline.htm

Topics might include:

Earthquake Ethics

Automotive Ethics

Handheld Technology

Encryption/Privacy Technology

Genetic/Biological Technology

Gulf War Syndrome

Military Weapon Technology

Agricultural Technology

Etc.