CS 4001 Term Paper Proposal

Due: February 28, 2017

Format Approximately 2 pages, single spaced, 12 point font

Logistics Submit as a PDF (preferred) or as a Word document on TSquare

Grading criteria

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<td>Completeness</td>
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<td>Writing</td>
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<td>Quality of references</td>
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Grade 40 points (4% of your overall grade)

For your term paper, you will research an issue about computing and society that you are initially undecided about. In your final term paper, you will take a position on that issue and support that position. In this assignment you will be required to present a proposal for this investigation. The proposal should contain the following items:

1) Identify the issue you have chosen
2) Explain why you are interested in the issue
3) Explain why you are undecided about the issue, and
4) Identify a few initial information sources you will examine to begin to research the issue. List at least three refereed sources—either journal articles or conference papers

Make sure to pick a topic that others have written about. You are being graded on how well you research the issue and cite the literature about it. If there's little to cite, you will have trouble with this assignment. Here is a list of computing and society oriented argumentative topics – you can pick something from here if you like, but, by no means, this is an exhaustive list—you can pick another topic that you care about:

a. The increasing use of social media in personal, business and marketing fields. Is the use too much?
b. Are we beginning to depend too much on our computers, tablets and smartphones?
c. Is the use of computers in schools as early as elementary schools a good thing?
d. Is the growth of the use of Internet a good or bad thing?
e. Does using Facebook too much make us depressed?
f. Should the rise in mental illnesses be blamed on the rise in the use of technology?
g. Has the option of online studies decreased the value of face-to-face learning?
h. Will video games be used as teaching tools in the future?

1 A refereed source is something that has gone through peer review--like a journal article or most conference papers. Books and journalistic articles do not count. For each reference you provide, please provide the full, correct reference in APA format.
i. Has the use of phones from a young age decreased the desire to go outside and have a face-to-face interaction?

j. Is it a good thing that we are increasingly using robots in our lives?

k. The use of drones to conduct projects outside of the military. Is it a good idea?

l. Self-driving cars: is that a good thing for us?

m. Has technology changed the way that we look at books? Is this a good or bad thing?

n. How young is too young to learn how to use a computer or to own a tablet?