ENGI 9614

Paper and Presentation

Paper due Wednesday October 11th, 2017 at 2:00 p.m.

Presentations on November 20th and 22nd with PowerPoint slides submitted the day before

Paper Details

Select a term paper topic related to renewable energy, energy efficiency or energy conservation. Use recent (2013 to 2017), high quality journal papers, as your references. Limit the length of your paper to 2000 words or less, not counting the list of references.

The Web of Science Core Collection database is the best database to find high quality journal papers. Top publishers include Elsevier, Society publishers, and Wiley. Other useful databases are Google Scholar, Scopus and Compendex. The Engineering reference librarian is Ms. Dianne Taylor-Harding (dtaylor@mun.ca 864-4857, 864-7427) or Ms. Erin Alcock (ekalcock@mun.ca 864-8316).

Use the reader friendly Arial 12pt font, single spacing including for list of references, 1 inch margins and otherwise follow the APA Style for referencing.

The paper needs a Title and Introduction, Discussion, and Conclusion sections followed by the references. The Discussion may contain subsections. Do not provide an abstract.

Explain how any table or figure was obtained. For a table this can be by giving the references in the last column or in footnotes. At the end of a Table or Figure caption, in brackets say "adapted from ..." or "redrawn from ..." of "photograph by author". If very many references were the information on sources can be given in the text. Table captions are above tables and figure captions are below figures.

Also note these important points with regards to referencing:

- 1) References are not cited in the conclusions since this is where you summarize the main points already covered. When material is summarized at the end it needs to be reworded because a) now the reader is hearing it for a second time and it should be covered more concisely and b) using the same wording is self-as plagiarizing.
- 2) It is better to cite more frequently rather than less frequently. For your own ideas you don't need references and you can say "The author thinks ..."
- 3) Except in the conclusions section, each paragraph needs at least one reference cited.

If you are unsure of anything consult with the Professor or Graduate Assistant beforehand. The comments you receive on your initial summary will help you with your final submission.

Deliverables

Date	Worth	Description
Sept 18 th , Mon.		Email the Professor your term paper title and topic on or before this date so that all students will work on different topics.
Sept. 27 th , Wed., in class, in 3 weeks	10%	Submit as a hard copy in class on one page double sided and as an electronic WORD document to the Professor 1) The title of your paper, 2) a 500 word summary of your findings to date with at least three references cited, 3) your list of references cited using the APA Style, but also including the database where the references were found and the number of citations for each reference (0 or more) 4) a hard copy of one of the references with all the markings and notes made on the paper during reading of the paper
Oct. 11 th , Wed., by 2:00 p.m., in 5 weeks	90%	Submit by email to the Professor and Graduate Assistant the completed paper as a Word document.

For the completed paper marks will be allocated approximately as indicated below, however a paper that contains significant plagiarized material will receive a zero grade.

70% for technical content, originality, quality of references and academic integrity

15% for readability, organization, clarity, cohesiveness, style, and appearance

15% for style (font, margins) requirements and correct referencing

Presentation Guidelines

All ideas are cited immediately as in the paper.

All references are listed at the end.

Use a large font such at 28 point or 24 point.

Use a reader friendly font with simple lines.

Number slides.

Use point form.

You can use websites for images or create your own.

Make your own tables that are specifically adapted to your topic.

Look up pronunciation of unknown words.

Speak loudly, clearly, and enthusiastically with correct pronunciation.

Have eye contact with all the audience and avoid reading notes.

Practice beforehand to have good time management.