CSIS 602 Fall 2007 Dr. Jim Bowring

## Paper # 2

## **Due 10 October 2007**

Chapters 6-10 deal with various aspects of software systems **requirements**. You are to select an area of interest to you from within these chapters and research it in more detail. A good starting point is the suggested readings at the end of each chapter. Further resources are conference proceedings and journals found online at ACM and IEEE-CS, as well as the Library and the Software Engineering Institute (SEI) and the SWEBOK. You will present a critical analysis of the topic, not just a survey paper, including a convincing presentation of your thesis. Refer to the reading "How to Read a Research Paper." Do not use magazine articles and Wikipedia-like references. A required element of the paper is an exploration of the ethical aspects of the chosen topic. You may be asked to give an oral presentation of your work of 5 to 10 minutes in length on the date it is due, so be prepared!

## **Deliverable**

Submitted in PDF format, except the presentation slides
Term paper will be at least 2,500 words plus references.
Term paper format will be as specified here:

<a href="http://www.acm.org/sigs/pubs/proceed/template.html">http://www.acm.org/sigs/pubs/proceed/template.html</a>
Oral presentation will be 5-10 minutes in length