## **CINS 5338 -Software Project Management**

## **Final Report Formatting Requirements**

- Regular style type of 10-point or 12-point type size should be used.
- Margins:
  - o Bottom and right margins: one inch.
  - o Left margins: one and a half inches. The extra space on the left is necessary for binding if needed.
  - Top margins: on Preliminary pages with titles and on the first page of a major division such as a chapter, the Bibliography, etc., the top margin is two inches; all other top margins are one inch.
- Double spacing should be used in the general text.
- Page Numbering
  - All of the pages of the report including text, Bibliography, etc., are numbered in Arabic numerals, beginning with the number 1, centered one inch from the bottom of each page.
  - Preliminary pages, such as the Table of Contents and the Abstract are numbered in lowercase Roman numerals centered one inch from the bottom of each page.
  - o The title page is not numbered
- References should adhere to APA or IEEE format

**Report Organization** 

- Cover and Title *use the template provided*
- Project Abstract The abstract is a concise summary of the report.
- Table of Contents see the example provided
- List of Figures *see the example provided*
- List of Tables *see the example provided*
- Body of the Report this may vary somewhat among teams
  - Chapter 1 Introduction
    - Background & Problem Statement
    - Project Goals and Objectives
    - Team Members & primary task assignments
  - Chapter 2 Survey of Existing work overview of existing software similar or related to the project
  - Chapter 3 System Requirements
    - Functional Requirements
      - General functional description of the system
      - use-case diagram(s) and catalog of user stories
    - Non-Functional Requirements
  - Chapter 4 Development Environment hardware & software
  - Chapter 5 -System Design
    - System Architecture

- Database Design
- UI design
- Any other design aspect data flow diagrams, class diagrams, swimlane diagrams, sequence diagrams, etc..
- Chapter 6 Implementation Details should include screenshots with descriptions
- Chapter 7 System Validation test plan and results
- Chapter 8 Conclusion and Future Work
- Bibliography
- Appendices place your code in the appendix