## IT210 Business Applications with C++

**Program Submission Requirements** 

All programs must be neatly submitted in a clear front report cover as specified. Contents must be as follows:

- 1. Cover sheet. The cover sheet must have the student's name, the course prefix and number, the scheduled meeting time, and the instructor's name. This must vertically and horizontally centered and must be typed. Ensure there is a signed pledge that you have neither received or given any assistance with this assignment with person other than the instructor.
- 2. **Title Page**. The title page must have the student's name, University identification number, program number and program title, submission due date. **DONOT USE YOUR SOCIAL SECURITY NUMBER FOR ANY SUBMISSIONS.**
- 3. Flash drive in a clear zippered pencil pouch. Create a folder named YourLastName\_progX on the flash drive and ensure the following files are in that folder:
  - a. Source code: YourLastName\_progX.cpp, where X is the program assignment number
  - b. Program executable: YourLastName\_progX.exe.
  - c. Program narrative: YourLastName\_progX.doc.
  - d. Flow chart: flowchart.vsd
  - e. Structure chart (if any): structurechart.vsd
  - f. Input and output text files (if any).
- 4. A **Table of Contents** indexing the sections that follow. Section dividers with appropriate tabs are required for each of the sections. The five sections must be in the following order:
  - a. **Program Flow Chart and Structure Chart.** A sample will be provided in class.
  - b. **Program Narrative:** An expanded program narrative depicting the general logic. This narrative will have two distinct sections. The first section should provide the user with a brief description of the purpose of the program. The second section should detail the procedures, methods, and techniques that were utilized to accomplish the assigned task. It must be similar to the sample program
  - c. **Input:** Screen shots showing the input generated to the monitor and printouts of input text files (if any).
  - d. **Program Source Code:** A printout of the program with font size 12 in display options and Wordwrap, line numbers in margin selected when printing from compiler.
  - e. **Output:** Screen shots showing the output generated to the monitor and printouts of output text files (if any).