

## ITSE 1330 – C#

### Requirements Common to All Program Assignments

- The requirements below are common to all program assignments.
- Use the course material located at:
  - <http://www.austincode.com/itse1330/>
- Use C# techniques in the chapters specified in each assignment to solve the coding requirements.
- Develop the application for your user – Communicate with your user.

#### Requirements (remember to identify the requirements by number):

1. For console applications (Programs 1-7), use Write() or WriteLine() methods to identify requirements by number.
2. For the GUI applications (Programs 8, 9, and Extra Credit), place appropriate labels near (or 'as part of' in the case of a button) the elements on your form to identify the **requirement #** and functionality being met.
3. If it is not obvious how to identify the requirement # in the output, then identify the requirement # by comment in the code. However, the majority should be identified in the output.
4. If there are requirements identified in the program comments, the output should include a header listing the requirement number(s) that are in the comments.
5. Run the application to ensure there is an executable of the program (.exe) in the bin/Debug directory.
6. TEST – TEST – TEST your application to ensure the specific program requirements are met.
7. For Programs 2-9, compress the **Solutions Directory** using the .zip format.
8. In Windows File Manager, compress the Solutions Directory by R-clicking on the directory | Send to | Compressed (zipped) folder.
9. Complete the Program Confirmation in Bb by the due date.
10. Upload your compressed Solutions Directory (.zip file) to Bb by the due date.

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### **Requirements Common to All Program Assignments**

TEST – TEST – TEST your application to ensure the specific program requirements are met.

- Use the list of common requirements above and the program specific requirements as a confirmation checklist.
- Not meeting ALL requirements = 0 points for the assignment.



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