## *General Points*

- Use the course material located at:
  - [Python @ ACC](#) - Welcome! through Pseudocode & Flowcharts
- Install Python from python.org.
- Create a file named program01.py using a text editor like Notepad++.
- This first assignment is easy. Simply code program01.py as shown (with additions below). See the course content for program01.py.
- The assignments become more challenging starting with Program03. Plan accordingly and consider working ahead.

# Requirement

**Requirements (these are the requirements to identify by *number*)**

1. Output a header in the console: "This is Program01 - <yournamehere>"
2. Input the Last name, Hometown, Occupation, and Hobby as shown (use your own data).
3. Output the data as shown.
4. Output the 'Alternative Output' as shown.
5. Output the 'More Options' as shown.
6. Print a statement explaining your experiences with Program01. Make this authentic (minimum of 2-3 sentences).

*Continued on next page…*

```
Administrator: Command Prompt                          —   □   ×

c:\repos\itse1359>python program01.py

Requirement 1

This is Program 1 - <yournamehere>

Requirement 2

Please enter the information requested.

Last name: Martinez
Hometown: Austin
Occupation: Software Developer
Hobby: Software Developer

Requirement 3

Hello Martinez!
From Austin.
I hope you like being a(n) Software Developer.
Software Developer sounds like an interesting hobby.

Requirement 4

Alternative Output

Hello Martinez !
From Austin.
I hope you like being a(n) Software Developer
Software Developer sounds like an interesting hobby.

Requirement 5

More Options

Hello1  Martinez !
Hello2 Martinez!
Hello3 Martinez! Hello4 Martinez! Hello5 Martinez!

Requirement 6

Program 1 was simple, just rewriting code.
I learned how to use the input statement.
I also learned a little about output.

c:\repos\itse1359>
```

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

- Use the list above and the common requirements as a checklist.
- Not meeting all requirements = 0 points for the assignment.