# Week 1

### Chapters to Cover: Introduction and Chapter 1

There are several items that needs to be covered in the first week

- Go over the syllabus
- Go over expectations of this course
  - Work before class
    - MPL Videos
    - APSU videos
  - Programming Assignments
  - o Quizzes
  - MyProgrammingLab assignments
- How to register for MyProgrammingLab
- How to install Visual C++
- How to write your first program and submit it

Chapter 1

### Content to be covered in the book:

<u>Content</u>	<b>Book Units</b>
Why Program	1.1
Computer Systems	1.2
Programs	1.3
What is a program	1.4
Input, Processing, Output	1.5
The Programming Process	1.6

## To be completed before Class:

None

### Lab Work:

- 1. Input a simple hello world into Visual C++
- 2. Compile, execute, and test
- 3. Modify slightly the program with and without errors
- 4. Illustrate how to navigate the file folders

### Assignments:

<u>Click for Pass1 Assignment</u> Getting to know Visual C++ MPL1: MyProgrammingLab 1.2, 1.3, 1.4, 1.6 Discussion Board – Introduction to other students

### Quiz 1

Over chapter 1