

COSC1410
Spring 2016
Assignment 0: Basic C++

[1] **Objective:** This is the first assignment testing using C++. This assignment will ensure your understanding simple output, compilation of code, execution of code, debugging, and submission of assignment to your TA. This assignment will be a slight variation of the Hello World program.

[2] **Description:** Take the following program and modify it. Use your real name and your TA's name. I recommend that you type the program instead of copy-and-paste.

```
// 1410
// Program 0
// Student: Stephen Huang (Put your name here)
// TA: my ta (Put your TA's name here)
// Date: 2/1/2015

#include <iostream>
// my first program in C++
// I strongly encourage you to type in the program
// Instead of copy and paste.

using namespace std;

int main(){
    cout << "Hello C++" <<endl;
    cout << "My name is Stephen Huang. "<<endl;
    // write out a list of your 3 favorite fast food restaurants.
    // Print out one per line.

    cin.get(); // You may use this instead of system("pause")
    return 0;
}
```

[3] **Output:** A sample output is shown below:

```
Hello C++
My name is Stephen Huang.
My three favorite fast food restaurants are:
    Whataburger,
    Chipotle,
    Chick-fil-A.
```

[4] **Deadline:** Monday 2:00 pm, February 8, 2015.