

# Programming Assignment 1

DUE at the starting of the class on 09/10/2008 (Wednesday)

The purpose of this assignment is to introduce you to beginning C++ programming concepts and to get you to learn how to edit, compile, and run C++ source code files.

1. Write a C++ program that prints out the following messages
  - a. Name (First Name Last Name)
  - b. Student ID (2144444..)
  - c. Email ID (sam@bowiestate.edu)
  - d. Name of University (Bowie State University)
  - e. Name of the Course (COSC 503: Software Design and Development I)
  - f. Two lines of information about yourself.
  
2. Write a program that prints out the message "Hello my name is Hall". Then, on a new line, the program should print the message "What is your name".

Use the following line of code

[Exercise P1.2.]

```
string user_name;
```

```
getline (cin,user_name);
```

Finally the program should print the message "Hello, user\_name. I am glad to meet you "

To print the user name, use

```
cout<< user_name;
```

This program uses string data type. You must use

```
#include<string> before the main function
```

Here is typical program run. The user input is printed in italics

Hello my name is Hall

What is your name

*Dave*

Hello Dave. I am glad to meet you