

CS 2073
Computer Programming with Engineering Applications
Assignment 0
Due Wednesday September 12

1. (100 pts) Type the following program and save it as *assign0.c*. Extension should be *.c* and it should be lowercase. Compile the program, test it and submit it using blackboard.

```
/* **** */
/* Assignment No : 0 */
/* Name: Write your name here */
/* This program computes the sum two numbers */
/* **** */
#include <stdio.h>
int main()
{
    /* Declare and initialize variables. */
    int number1 = 4, number2 = 7, sum;

    /* Calculate sum. */
    sum = number1 + number2;

    /* Print the sum. */
    printf("The sum is %d \n", sum);

    /* Exit program. */
    system("pause");
    return 0;
}
```