**CST116**

**Module 1: Lab 1**

**Please submit only 1 file.**

**Pseudocode**

Write the pseudocode to ask a user to input the radius of a circle.

Once you have the radius, do the necessary calculation and display the area of the circle.

For the value of pi, use 3.1416.

**Submit: pseudocode**

5 pts

**IDE**

Practice working with your IDE by entering, building, and executing the following program:

#include <iostream>

using namespace std;

int main()

{

cout << "Modified version of original C program "

<< " (by Kernighan & Ritchie)\n";

cout << "Hello World!\n";

}

**Submit: code & run**

5 pts

**Simple Program**

Write a C++ program to simply display your name and your age (using “cout”).

Be sure to include the <iostream> header file and use the std namespace.

**Submit: code & run**

5 pts

15 pts total

GitHub intro:

<https://classroom.github.com/a/wdkYmseH>