Date Release: Wednesday, March 23, 2022

**Due Date**: Friday, March 25, 2022

## **Coding Assignment - II**

## **Read the Instructions Carefully**

Write a program to calculate the semester weighted average (SWA) of 6 courses taken by a student in KNUST.

## **Specification**

- 1. Ask the user to input the scores for the courses.
- 2. Ask the user to input the credit hours for each course provided in (1).
- 3. Calculate the SWA (2 d.p.) and provide a feedback to the user.

An example of the code output should be:

```
Enter marks for the 6 courses: 67 88 69 90 87 74
Enter the credit hours for the 6 courses: 2 4 2 4 2 2
The SWA is 81.62
```

## How to upload your code

- 1. Click <u>here</u> to upload your assignment.
- In your project folder, identify the main.c and rename it to your index number. For instance, If my index number is 2053244, the name of the file will be 2053244.c
   Do not add another ".c" to the file name again.
- 3. Failure to use the correct format in naming your file will lead to your code not being graded.