**SENG 101 LABWORK 6**

1. **Write a C program that asks the user to keep entering integers other than 0. When 0 is entered, the program stops and displays the sum and average of the entered integers. Use while or do-while.**
2. **Write a C program that asks the user for an integer. The program then finds the number of digits and the sum of digits of the entered integer, and displays the results.**
3. **Write a C program that asks the user to enter an integer, compute the factorial, and display the results. Note that 0! = 1 and that factorial of a negative number does not exist.**