**149813 Intro to Programming Summer 2020**

**Module 1 Assignment**

**Learning Objectives:**

* Understand and utilize data types in Python
* Discuss and apply Python expressions

**Description:**You will become familiar with the Python IDLE and begin writing code using data types and expressions.

* Please complete the following assignments and submit by Saturday June 27 by 11:59PM:
  1. Write a Python program that prints (displays) your name, address, and telephone number.
  2. Write and test a program that computes the area of a circle. This program should request a number representing a radius as input from the user. It should use the formula 3.14 \* radius \*\* 2 to compute the area and then output this result suitably labeled.
  3. Write and test a program that accepts the user’s name (as text) and age (as a number) as input. The program should output a sentence containing the user’s name and age.
  4. Write a program that calculates and prints the number of minutes in a year.
  5. An employee’s total weekly pay equals the hourly wage multiplied by the total number of regular hours plus any overtime pay. Overtime pay equals the total overtime hours multiplied by 1.5 times the hourly wage. Write a program that takes as inputs the hourly wage, total regular hours, and total overtime hours and displays an employee’s total weekly pay.

Please turn in your work for Week1 to this folder.