## COMP 10280 Programming I (Conversion)

## Practical Sheet 1 Dé Máirt, 21 Meán Fómhair 2021

- 1. Install the latest version of Python 3 on your laptop. Ensure that the application runs properly and starts a shell.
- 2. Install the latest version of the **IDLE** IDE or another IDE of your choice (As mentioned in lectures, if you prefer, you may install and use another IDE). Ensure that the application runs properly and opens a shell window.
- 3. Using the basic shell, type in the first program ("Hello, world.") presented in lectures.
- 4. Using IDLE or another IDE, create a new window, type in the first program, save it as p1p1.py and run it.
- 5. Using IDLE or another IDE, edit p1p1.py to create the second program presented in lectures, save it as p1p2.py and run it.
- 6. From a terminal window, ensure that typing python p1p1.py and python p1p2.py will run programs p1p1.py and p1p2.py, respectively.
- 7. Write a program that prints out your name, followed by a blank line, followed by your address, followed by a blank line, followed by your telephone number (you may make up an address and a telephone number). Save this program as p1p3.py.

## Please upload your work to the Brightspace site before Sunday evening.

You should keep a copy of your programs for your portfolio.