

Downloadable Tutorial Questions and Notebook:

Start by downloading and answering the questions in **Tut1_LinRegress_Qs.pdf** file from the lecture on Regression.

The answers will be covered in Week 2 tutorials. However, you will get most out of the tutorials by working through the questions yourself beforehand. For some of you, this will be a simple review. Otherwise, you may need to review the lecture recording or consult some of the online resources that are available on these topics.

Next download and run the Lab2_Linear_Regression.ipynb notebook (open with Jupyter) before attending the tutorial session and consult your tutor, during the session, should you have any question about it.

You may need to download this dataset: **diabetes.csv**

By completing this notebook you should have some idea of learning linear relationships for numeric prediction from data in Python.

To complete this notebook you may need to access various online resources on the Python libraries being used if you are not already familiar with them.

Tut1_LinRegress_Qs.pdf, **Lab2_Linear_Regression.ipynb** , and **diabetes.csv** Files have been released on Moodle / Week_2/ Tutorial