Installation instructions

For this course you need to install Python on your laptop!

1. Install Python distribution using Anaconda

1.1. [Download Anaconda with Python 3.7 for your OS](https://www.anaconda.com/download/).

1.2. Install it following [these instructions](https://docs.anaconda.com/anaconda/install/)

2. Download course materials

The material for the workshop can be directly downloaded from the course Learn page every week. Save it in a folder locally that is easy to access.

3. Launch Jupyter

Open Anaconda, and click on launch Jupyter notebook. This should open Jupyter Notebook in your browser.

Or alternatively, if you are using a command prompt, type the following:

jupyter notebook

in the command line. This should open Jupyter Notebook in your browser.

Once you have Jupyter open in your browser, you can navigate to the folder where you have downloaded the course material. Once you are in the folder, you will be able to see the files contained in that folder in your browser. You can double click on the notebook to start working. The notebook will open in a new window.

4. The structure of a Jupyter Notebook

Read [this](https://jupyter-notebook.readthedocs.io/en/stable/notebook.html#:~:text=explanation%20of%20cells.-,Structure%20of%20a%20notebook%20document,Run%20in%20the%20menu%20bar.).