# Python, and VS Code installation guide

1. Download visual studio code (vs-code) : <https://code.visualstudio.com/download>
2. Install with standard settings
3. Chose “open folder” and navigate to the folder you placed the lecture content
4. Open the file called 03.01-Python-Basics.ipynb
   1. VS-code ask you if you want to install the recommended extensions for Python. Press yes
   2. Alternatively, if you do not get this question go to extensions 
   3. Search for Python
5. Next VS-code will ask if you want to install an interpreter – Press *install interpreter*
6. Browser opens – press Get/få
7. press *Select a python interpreter*, og vælg den der lige er blevet installeret
8. press *mark done*
9. press *Explorer*  and select file 03.01-Python-Basics.ipynb
10. Press *Run all* in the top of the page



1. VS-Code will ask you to install ipykernel package – Press *install*
2. After the installation, Press *Run all*  - Now it should run as expected

You are now ready to go, and have installed an IDE  **VS-Code,** a python interpreter **Python3.9,** and the python package manager pip in the version shown in the first code shell.