Tools required

Laptop/Computer with internet.

Software:

Anaconda: <https://www.anaconda.com/products/individual#windows>

Installation Guide: <https://docs.anaconda.com/anaconda/install/windows/>

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| Day 1 | The basic concepts of Python. Tools and editors. Applications. Why to learn python programming? General Discussion.  Loop, Conditions | 1 Hour |
| Day 2 | List and Dictionaries Functions | 1 Hour |
| Day 3 | Object Oriented Programming | 1 Hour |
| Day 4 | NumPy | 1.5 Hour |
| Day 5 | Pandas | 1.5 Hour |