

Online Diploma in Data Analytics using Python

June 2025

Thursdays - 6:30pm to 9:30pm

Please note this is a provisional timetable and subject to change:

| Month | Day | Content |
|-----------|-----|--|
| June | 26 | Session 1: Jupyter Notebooks/ Jupyter Labs |
| July | 03 | Session 2: Introduction to programming |
| | 10 | Session 3: More Python Fundamentals |
| | 17 | Session 4: More Python Fundamentals |
| | 24 | Session 5: Arrays and their uses |
| | 31 | Session 6: Revision and Project 1 |
| August | 07 | Session 7: Python for System Analysis's |
| | 14 | Session 8: Magic Methods & Fundamentals of Object Orientated Programming |
| | 21 | Session 9: Data Analysis and Representation using NumPy, Pandas, MATLAB |
| | 28 | Session 10: Putting it all Together - Project |
| September | 04 | Session 11: Presentation |

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