

INTRODUCTION TO PYTHON

Elective Course by Annamaria Gambaro



Anna Maria Gambaro is a researcher at the Department of Economics and Business Studies at the University of Eastern Piedmont. She holds a PhD in Mathematics for Finance from the University of Milano-Bicocca. Her research interests encompass the application of mathematical models to finance, operations management, and insurance risk management. Dr. Gambaro has published in prestigious international journals in the fields of finance, actuarial science, and operations management, including the European Journal of Operational Research, Insurance Mathematics and Economics, and Production and Operations Management. Additionally, she has served as a consultant for multinational corporations, including PwC and Deloitte.



Key Points

1. Introduction to Python and its IDEs
2. Data Structures
3. Data Analysis (and Big Data)
4. Data Visualization
5. Building a Web Application with Streamlit

Schedule

In presence and online

- Tuesday 25 February 9.00 -13.00 (4 hours - Info 101)
Wednesday 26 February 11.00 - 13.00 (2 hours - room 101)
Tuesday 4 March 9.00 - 13.00 (4 hours - Info 101)
Wednesday 5 March 11.00 -13.00 (2 hours - room101)
Tuesday 11 March 9.00-12.00 (3 hours - Info 101)

Link di ZOOM:

<https://uniupo-it.zoom.us/j/81187388442?pwd=sCvT09jowtbqussyKloi1jifpz0v9v.1>

Password will be communicated to the participants

DIPARTIMENTO DI STUDI
PER L'ECONOMIA
E L'IMPRESA – **DISEI**

Corso di Laurea Magistrale
in Management e Finanza

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UPO L'OPENCAMPUS