



Loyola
Institute of
Business
Administration
(LIBA)

A Jesuit Business School

ONLINE CERTIFICATE PROGRAMME IN

DATA SCIENCE WITH PYTHON

4 Months | **60 Hours**

COURSE CONTENT

- Data Science fundamentals
- Business Intelligence with Tableau
- Statistics Fundamentals
- Python programming for Data Science
- Data Manipulation and Visualization in Python
- Python Toolbox: pandas, NumPy, Matplotlib, Seaborn, scikitLearn
- Machine Learning essentials
- Supervised & Unsupervised Learning
- Deep Learning with Keras
- Big data with PySpark
- 15 Datasets and 1 Capstone Project

Link to Register: <https://certificatecourse.liba.edu/dap.html>

MANAGEMENT DEVELOPMENT CENTRE (MDC)

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