

CERTIFIED

DATA SCIENCE WITH PYTHON



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Program Overview

This program empowers you to grasp the fundamental concepts of Python programming while acquiring profound knowledge of data analytics, machine learning, data visualization, web scraping, and natural language processing. Python has become an indispensable skill for numerous data science roles, making this interactive, hands-on course an ideal choice to kickstart your career in the field. Gain the necessary skills and embark on your path to success in the world of data science with our Data Science with Python course.

Program Features

- 32 hrs of applied learning
- 24 hrs of instructor-led training
- 8 PDUs offered
- 3 simulation test papers
- 4 real-life projects Course
- Completion certificate



About Us

KOED is one of the finest providers of training and Mentorship. KOED is working since 2019 with a strong team of 300+ mentors from 150+ companies. With a portfolio of 50+ training and consulting programs across 27+ categories, KOED has trained 700+ individuals and students from 150+ colleges across the globe.



Our business verticals include training, mock interviews (for individuals, corporates and colleges), placement preparation and 1:1 Mentorship.



Program Road Map



Delivery Mode

Online Bootcamps -

- live virtual classroom

Prerequisites

To best understand the Data Science with Python course, it is recommended that you begin with these courses:

- Python Basics
- Math Refresher
- Data Science in Real Life
- Statistics Essentials for Data Science

Job Roles

- Data Analyst
- Data and Analytics Manager
- Data Architect
- Data Engineers
- Data Scientist
- Statistician

Skills Covered

- Creating And Managing Analytics
- Data Import and Export
- Data Partitioning
- Data Structure
- Indexing and Slicing of Arrays
- Programming Constructs

Tools Covered



Course Curriculum

- Analytics - General
- Python Environment
- Basic Programming and Data Structures
- Pre process and Descriptive Summary
- Statistics
- Graphical Representation of Data
- Modeling Techniques & Linear Regression
- Logistic Regression
- Classification
- Cluster Analysis
- Association Rule Analysis
- Text Mining

**For More Updates
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