

Certificate Course/ Program(s) Title	Tuition Fee (Rs.)
Data Science and Machine Learning using Python	Rs. 25,000/-

Training Partner: R.K. College of Systems & Management (RKCSM)

Certificate by: The University of Delhi (DU) shall award 'Certificate of Completion' jointly signed by the official representative of the COL-DU and the training partner, i.e., RKCSM.

Course objectives:

The Certificate Course in **Data Science and Machine Learning using Python** is offered by the Delhi University in association with the RKCSM. This course serves as a foundation program with some of self-study topics/modules required on the part of learners. Freshers may be considered eligible for work profiles similar to Business Analyst, Data Analyst, Data Scientist, etc after successful completion of this course.

Course Contents / Topics of Discussion:

Introduction to Python, Programming Constructs, Data Structures
 Introduction to Statistics – Inferential statistics and Hypothesis testing
 Data Analysis using SQL
 Data Visualization in Python
 Exploratory Data Analysis
 Machine Learning: Supervised & unsupervised learning, Natural Language Processing (Text Analysis)
 Use of libraries like NumPy, Pandas, Matplotlib, etc

Eligibility:

10+2 pass candidates (from any stream or subjects) can apply to join in this **Data Science and Machine Learning using Python** Certificate Course in DU. Candidates appearing or appeared in qualifying exams (i.e.10+2) may also apply. Students pursuing degree or diploma courses from any colleges or universities or institutes may apply. Applicants may also be subject to screening.

Class Mode: The classes shall be offered both through offline and online mediums.

Course Duration: An overall of 45 hours with a mix of tutorials, practical, capstone projects, assignments, etc usually covered within 6 months (or lesser duration/ short term course varying on the number of classes conducted per week).

For any more information, please contact at 011-27181469 or +91-9312237583 (Call/ SMS/ WhatsApp). Alternatively, interested may also email at infocoldu@gmail.com, info@rkcs.com for any queries.