

5 Courses

Classification Analysis
Regression Analysis
Clustering Analysis
Association Rules Analysis
Data Analysis with Python
Project



Mar 2, 2024

SANDIPAN DEY

has successfully completed the online, non-credit Specialization

Di Wu Instructor Data Science

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Data Analysis with Python

In this specialization, students learned a comprehensive overview of various techniques for analyzing data. Students learned and practiced a wide range of topics, including Classification, Regression, Clustering, Dimension Reduction, and Association Rules. Through hands-on learning, students master Python and its powerful packages, gaining proficiency in data analysis. Alongside technical expertise, the specialization fosters critical thinking, effective communication, and continuous learning skills, empowering students to handle real-world data challenges with confidence and deliver impactful insights. Students applied the knowledge gained throughout the specialization in a real-life data analysis project.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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