

watsonx.ai: Introduction to Data Science and Generative AI

Cursusduur: 1 Dag Cursuscode: W7L187G Trainingsmethode: Virtual Learning

Beschrijving:

In this course, students will learn to use scientific methods, processes, and algorithms to identify patterns, trends, and insights from data – with the goal of enabling better decision-making. Students will use watsonx.ai to synthesize skills from statistics, computer science, and management information systems to analyze and interpret complex datasets. This course includes a practical component with hands-on exercises focused on collecting, preparing, mining, and visualizing data and then building a machine learning and foundation model with methods on how to deploy them.

Doelgroep:

This course is intended for Data Scientists, AI Specialists, watsonx.ai Specialists, Solution Architects, or anyone interested in data science and gen AI.

Doelstelling:

- Understand data concepts and tools
- Build machine learning, large language, and foundation models
- Learn how to transform, mine, and visualize data
- Deploy and measure model performance

Cursusinhoud:

Section 1 Introduction to data science	Section 3 Data analysis and visualization	Section 5 MLOps, deployment, and observability
Section 2 Tools for data analysis	Section 4 Machine learning and methodology	Section 6 Data Science and Generative AI

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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