CORSEN AI Academy

ChatGPT for Data Analysis

Course syllabus

Version 2026-11

Overview

Import, clean, analyze, and visualize your data directly within ChatGPT. From Excel to dashboard.

Learning objectives

- Import a dataset and query it in natural language to obtain descriptive statistics
- Clean and transform raw data before analysis: missing values, formats, duplicates
- Choose the visualization type suited to each question and customize the generated chart
- Analyze trends, produce forecasts, and compare segments against benchmarks
- Industrialize a recurring analysis pipeline crossing multiple sources up to the final dashboard

Audience and prerequisites

Non-technical professionals—executives, managers, marketing, HR, legal—looking to integrate ChatGPT into their daily work.

Prior experience with generative AI is recommended.

Duration and format

Estimated duration : 1 h 30 min. 100% online self-paced course, accessible 24/7 via a browser. Progress saved, resume anytime. Estimated duration: 1 h 30 min.

Content

- ChatGPT as Analyst (4 lessons)
- Visualization (4 lessons)
- Advanced Analysis (3 lessons)
- Data Workflows (3 lessons)

Assessment

Practice exercises provided throughout the lessons. Each lesson ends with its key takeaways to support self-assessment. A final quiz of 5 corrected questions at the end of the last lesson validates learning.

Accessibility

Self-paced course accessible to individuals with disabilities: text content compatible with screen readers, keyboard navigation, and compliant contrasts. For any accommodation needs, email hello@corsen.ai.

Price and recognition

Free

Certificate of completion issued by Corsen AI.

Access time

Immediate after account creation and email confirmation.

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