

Training: «Data Analyst»



With ADEM, harness the power of data by mastering the art of converting raw information into meaningful insights. These skills empower you, across any industry, to make informed decisions and drive impactful growth.

Training Objectives

This training aims to provide essential skills to become a competent data analyst, capable of using cutting-edge tools and technologies in the field of data analysis, from Python development to data governance.

As a participant, you will acquire the skills needed to meet market demands across various sectors, mastering modern technologies such as Python and gaining a solid understanding of data governance principles.

Training Programme

- Python (40h)
- Databases (SQL) (40h)
- Business Intelligence / Data Warehousing (64h)
- Data Governance (16h)
- Soft skills (40h)
- Employability Skills (16h)
- Final Project (40h)

Target group

Jobseekers, **aged 30 or over**, registered with ADEM, with at least 5 years' experience in related fields, who wish to specialize in Data analysis or who wish to deepen their data analysis skills for application in various sectors, such as:

- Accountancy
- Financial analysis
- Project management (notably in marketing, finance, and social sciences)
- Marketing
- Business analysis
- Insurance

This course has a limited number of participants, registration is subject to availability.

Requirements

Education/Experience: Strong professional experience (min. 5 years) in similar fields and at least a Bachelor's degree in above mentioned fields

Languages: Proficiency in English (min. B2 level, both written and spoken).

Technical Skills:

- Advanced knowledge of MS Office, particularly Excel (knowledge including Macros, VBA, and statistical functions).
- Strong aptitude in mathematical logic and analytical ability.

 DURATION	Full time training over 6 weeks (256 hours – classroom)
 PLACE OF TRAINING	CNFPC – Esch/Alzette
 INTERESTED ?	Contact your personal ADEM counsellor

