Mastering Data Analysis with Microsoft Excel

Continuing Professional Development

Instructor:

Chrysie Sea & Daniel Housard

Aim & Objective:

Microsoft Excel for Data Analytics seminar covers the main concepts and skills needed to analyse statistics, prepare data sets, summarise data, and create data visualisations. As technology is used more and more for everyday activities such as sales, production, logistics, and customer services, organisation are generating large sets of data which can be a valuable resource if evaluated correctly.

Who should attend the seminar?

This seminar is suitable for entrepreneurs, managers, or workers who need practical skills in data analysis so that they can deliver business intelligence and insights







SEMINAR PROGRAMME

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31/05/2024		Mastering Data Analysis with Microsoft Excel
Time	Duration	Description
8:30-9:00	0:30	Registrations
		Concepts and Statistical Analysis Key Concepts Statistical Analysis
9:00 – 10:15	1:15	Data Set Preparation Importing, Shaping Filtering
		Exercises
10:15-10:30	0:15	Break
10:30-12.30	2:00	 Data Set Summarisation Pivot Table Data Aggregation Pivot Table Frequency Analysis Filtering Pivot Tables Using Pivot Charts
		Exercises
12:30-13:00	0:30	Break
13:00-14:00	1:00	Data Visualization Concepts and Setup 4.2 Visualization 4.3 Publishing and Sharing
14:00-15:00	1:00	Exercises
15:00-15:30	0:30	Debriefing Questions and Answers
Total Net Duration	6:00	END OF SEMINAR