

UNITED VISION ACADEMY

(Reg No: 1229709-H)

No: 22-01 Jalan Pertama 1,

Pusat Perdagangan Danga Utama,

81300 Skudai. Johor Bahru

Johor. Malaysia

Tel: +607-5578816 / +607-5576066 Email: cs@uvacademy.edu.my

1 Day HRDF Workshop

Mastering of Microsoft Advance Excel

COURSE DESCRIPTION

Overview

Conquer Microsoft Excel formulas and functions—from the inside out!

Advance Excel in depth is the fastest, smartest way to master Excel's full power and updated interface. Participants will discover how to leverage Excel's new tools for charting, business analysis, data visualization, forecasting, and more.

Learning Outcomes

At the end of the workshop, participants will be able to:

- Beyond-the-basics, beneath-the-surface guide to Microsoft Excel: comprehensive coverage, real solutions!
- Master Excel's most powerful new features
- Breakthrough techniques, exclusive shortcuts, expert troubleshooting help, and amazingly realistic examples

Who Should Attend

- Administration Executives
- Payroll Executives
- Sales and Marketing Executives
- General Clerks
- New entrepreneurs
- Analyst for Big Data
- Interested parties with or without computer knowledge.

Course Synopsis

Chapter 1 – Data Models

Managing a Data Model Creating a Data Model from Excel Tables Creating a Data Model from External Relational Data Relating Tables in a Data Model

Chapter 2 – Pivot Table & Pivot Chart

Manually Creating a PivotTable
Manipulating a PivotTable or PivotChart
Formatting PivotTables
Setting PivotTable Options
Creating Recommended PivotTables
Creating a PivotChart
Changing Calculated Value Fields
Formatting PivotCharts
Sorting and Filtering Using Field Header

Chapter 3 – Power Pivot

Calculated Columns and Fields Creating KPI Starting PowerPivot Managing the Data Model Creating and Managing Perspectives

PowerPivot

PivotTables

PivotCharts

Chapter 4 – Power View

Starting Power View
Adding Report Visualizations
Changing the Layout of Report Visualizations
Using Undo and Redo in Power View
Formatting the Power View Sheet
Creating Multiples in a Chart

Chapter 5 – Macro

Using data for multiple worksheets

Recommended

Trainer: participants Ratio is 1:20

Note:

• Participants required to carry personal laptop during workshop. Special arrangement with advance notice will be arrange for participants without personal laptop.