



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

9201 Dry Creek Rd. Centennial, CO 80112, United States

Email: arrow_learning@arrow.com
Phone: 303 790 2330

CODE: LENGTH: PRICE:

MS-50433 16 Hours (2 days) \$990.00

Description

This 2-day Instructor Led course How to use PowerPivot to access data sources, create relationships, use the PowerPivot DAX expressions and generate and format reports. You will also explore how PowerPivot workbooks can be integrated with SharePoint 2010.

Objectives

After completing this course, students will be able to:
Explore every aspect of using Microsoft PowerPivot

Audience

Advanced Excel users, users that want to gain familiarity with PowerPivot to build compelling reports.

Prerequisites

Before attending this course, students must have:
General Excel and Report building skills

Programme**Module 1: Overview**

A simple introduction module.

After completing this module, students will be able to:

Understand your course, classroom, classmates, facility and instructor.

Module 2: PowerPivot Introduction

In this module we take a look at the lessons of the module!

Lessons**PowerPivot Introduction****Lab : Installing PowerPivot**

After completing this module, students will be able to:

Install PowerPivot for Excel

Be able to navigate the PowerPivot windows

Understand the new features of Excel 2010

Module 3: PowerPivot Data Sources

In this module we take a look at the lessons of the module!

Lessons**Supported Data Sources****Lab : Loading Data Sources****Lab : Cleaning Data****Lab : Creating Relationships**

After completing this module, students will be able to:

Import various data sources into PowerPivot

Understand how to clean imported data

Module 4: PowerPivot Functions

In this module we take a look at the lessons of the module!

Lessons**PowerPivot Expressions****Lab : Create a Time Table**

Lab : Using DATE Functions
Lab : Using TIME INTELLIGENCE Functions
Lab : Using STATISTICAL Functions
Lab : Using VALUE Functions
Lab : Using LOGICAL and INFORMATION Functions
Lab : Using TEXT Functions

After completing this module, students will be able to:

Be able to describe all the new PowerPivot Expressions

Use and apply many of the PowerPivot Expressions

Module 5: Building Reports using PowerPivot

In this module we take a look at the lessons of the module!

Lessons

PowerPivot Reports

Lab : Creating Reports

After completing this module, students will be able to:

Describe the different Report types in PowerPivot

Be able to create Slicers and Sparklines for more engaging reports

Module 6: PowerPivot for SharePoint 2010

In this module we take a look at the lessons of the module!

Lessons

Reports and Email

PowerPivot for SharePoint 2010

Lab : Installing PowerPivot for SharePoint 2010

Lab : Configuring PowerPivot For SharePoint 2010

After completing this module, students will be able to:

Describe the integration points between PowerPivot and SharePoint 2010

Be able to publish and setup workbook data refresh in SharePoint 2010

Session Dates

On request. Please [Contact Us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)