

## MICROSOFT EXCEL 2016 ADVANCED TRAINING

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**COURSE LENGTH: 1.0 DAYS**

If you use Excel 2016 everyday, then having advanced skills in the program will make you more valuable and give you the confidence required to take on more advanced tasks and projects.

The PD Training Microsoft Excel 2016 Advanced Training Course provides you with comprehensive training in the advanced features of Excel 2016, including creating and running Macros, Flash Fill, formulas and functions, data management, customisation, auditing, grouping and transporting data and solving errors.

This hands-on training workshop is available now throughout New Zealand, including Auckland, Wellington and Christchurch and also via instructor-led online training.

Please click the In-House Training tab to receive a free quote for courses delivered at your preferred location.

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## MICROSOFT EXCEL 2016 ADVANCED TRAINING COURSE OUTLINE

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### FOREWORD

This Advanced Microsoft Excel 2016 training course is designed for participants to gain the skills necessary to use pivot tables, audit and analyse worksheet data, utilise data tools, collaborate with others, and create and manage macros.

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### OUTCOMES

Delegates should have a good working knowledge and understanding of the concepts covered in the Introduction and Intermediate courses.

**After completing this course, participants will have learned to:**

- ▶ Learn Conditional Formatting, Macros and Data Validation
  - ▶ Audit worksheets
  - ▶ Analyse and present Data through Sparklines, Scenarios, Add-in Types and Analysis ToolPak
  - ▶ Work with multiple workbooks
  - ▶ Compare and Merge Workbooks Feature
  - ▶ Export Excel Data
  - ▶ Import and Export XML Data
  - ▶ The File Publishing Process
  - ▶ Publish as Web Page Dialog Box
  - ▶ Web Queries
  - ▶ The New Web Query Dialog Box
  - ▶ The XML Source Task Pane
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### MODULES

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#### Lesson 1: Automating Worksheet Functionality

- ▶ Workbook Properties
- ▶ Macros
- ▶ Conditional Formatting
- ▶ Data Validation

#### Lesson 2: Auditing Worksheets

- ▶ The Trace Cells Feature
- ▶ Invalid Data
- ▶ The Watch Window
- ▶ Outlines

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### Lesson 3: Analysing and Presenting Data

- ▶ Sparklines
- ▶ Scenarios
- ▶ Add-In Types
- ▶ Analysis ToolPak
- ▶ The Power View Add-In

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### Lesson 4: Working with Multiple Workbooks

- ▶ Data Consolidation
- ▶ The Consolidate Dialog Box
- ▶ Consolidation Functions
- ▶ External References
- ▶ The Compare and Merge Workbooks Feature

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### Lesson 5: Exporting Excel Data

- ▶ The Export Process
- ▶ The Get External Data Group
- ▶ Delimited Text Files
- ▶ Methods of Importing Text Files
- ▶ The File Publishing Process
- ▶ Publish as Web Page Dialog Box
- ▶ Web Queries
- ▶ The New Web Query Dialog Box

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### Lesson 6: Importing and Exporting XML Data

- ▶ XML
- ▶ XML Components
- ▶ XML Schemas
- ▶ XML Maps
- ▶ The XML Source Task Pane
- ▶ Import and Export XML Data

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## WEB LINKS

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- ▶ [View this course online](#)
- ▶ [In-house Training Instant Quote](#)