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# **MICROSOFT ACCESS 2013 ADVANCED TRAINING**

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**COURSE LENGTH: 1.0 DAYS** 

Microsoft Access 2013 is the latest software that introduces web apps to Access. Now, you can easily build an Access web app and share it with others as a SharePoint app in a web browser. This advanced training course in Access 2013 provides expert knowledge and skills in customising apps, using advanced field tasks, working with Expression Builder, creating queries, handling data, creating forms and reports, and more.

This highly valuable and dynamic course is now available throughout New Zealand, including Auckland, Wellington and Christchurch.

### MICROSOFT ACCESS 2013 ADVANCED TRAINING COURSE OUTLINE

# **FOREWORD**

During this course, participants will develop skills in using the advanced features of Microsoft Access 2013, including using app view tools, customising apps, working with advanced Field tasks, working with external data, creating queries, and creating forms and reports. This Access 2013 Advanced Training Course helps in understanding and using the various advanced features of Access 2013 to help participants achieve mastery in it.

#### **OUTCOMES**

This extensive training course empowers participants with advanced understanding and skill development in Access 2013 to help them master it.

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

- Use app view
- Format controls
- Add, edit and delete views
- Modify the Action bar
- Move, resize and delete controls
- Add controls from the Ribbon and the Field List
- Change control properties
- Adjust row height and width
- ▶ Hide and freeze fields
- Add from Outlook and save an Outlook contact
- Work with Required Fields and Unique Fields
- Work with indexing
- Add lookup and relationship fields
- Work with the Expression Builder
- Work in the Table Design view
- Link, import and export data
- Create queries
- Create forms and reports

### **MODULES**

### **Lesson 1: Getting Started**

- Icebreaker
- Housekeeping Items
- ▶ The Parking Lot
- Workshop Objectives

### **Lesson 2: Using App Views**

- Understanding Views
- Adding a New View
- Editing a View
- Deleting a View
- Adding a Popup View
- Module Two: Review Questions

### **Lesson 3: Customising Apps (I)**

- ▶ Checking Your Database Name or Server Location
- Modifying the Action Bar
- Opening a Table for Editing
- Moving, Resizing, or Deleting Controls
- ▶ Module Three: Review Questions

### **Lesson 4: Customising Apps (II)**

- ▶ Adding Controls from the Ribbon
- Adding Controls from the Field List
- Changing Control Properties
- ▶ Module Four: Review Questions

#### **Lesson 5: Advanced Record Tasks**

- Showing Totals
- Adding from Outlook
- Saving a Record as an Outlook Contact
- Adjust Row Height
- ▶ Hiding and Un-hiding Fields
- Freezing and Unfreezing Fields
- Formatting Text
- Module Five: Review Questions

# **Lesson 6: Adding Other Types of Fields**

- ▶ Adding Rich Text and Long Text Fields
- Adding Attachment Fields
- Adding Hyperlink Fields
- Adding Lookup & Relationship Fields
- Adding Calculated Fields
- Module Six: Review Questions

# **Lesson 7: Advanced Field Tasks**

- Adjusting the Field Size/Width
- Setting Field Default Value
- Working with More Fields
- Working with Field Validation Options
- Using the Field List
- Module Seven: Review Questions

# **Lesson 8: Working in Table Design View**

- Opening Design View
- Working with Field Properties
- Setting the Primary Key
- Using the Properties Sheet
- ▶ Working with Table Properties
- Viewing Table Relationships
- Using Relationship Tools
- Viewing Object Dependencies
- Module Eight: Review Questions

# **Lesson 9: Working with External Data**

- Linking Data
- Importing Data
- Using the Table Analyser
- Refreshing Data
- Exporting Data
- Module Nine: Review Questions

# **Lesson 10: Creating Queries**

- Creating a Select Query
- Creating a Make Table Query
- Creating an Append Query
- Creating a Cross tab Query
- Showing and Removing Tables
- Module Ten: Review Questions

# **Lesson 11: Creating Forms and Reports**

- ▶ Creating a Form with the Form Wizard
- Creating a Report with the Report Wizard
- ▶ Modifying Form Layout
- Navigating the Field List
- ▶ Key Features on the Form Tools Tabs
- ▶ Key Features on the Report Tools Tabs
- Module Eleven: Review Questions

# **Lesson 12: Wrapping Up**

- ▶ Words from the Wise
- Review of the Parking Lot
- Lessons Learned
- ▶ Completion of Action Plans and Evaluations

# **WEB LINKS**

- ▶ View this course online
- In-house Training Instant Quote