

## Introduction To Access

You will discover in this workshop that building and maintaining a database does not have to be an intimidating task. We will step you through the process of building a database and explain the elements and terminology so that you will be able to benefit from the rich features found in Access. You will learn about Tables, Queries, Forms, Reports, Macros, Modules and much more.

LENGTH: 1 DAY | TIME: 9:00AM-4:30PM | WORKSHOP ID: 40 | FEE: \$350.00 + GST/PERSON, \$1500/DAY

## Topics and Skills

### INTRODUCTION

- Create a database with a wizard
- Create a database manually

### CREATE TABLES

- Create tables with a wizard or manually
- Define data types and properties
- Change views
- Set a primary key
- Use the navigation buttons

### MOVE AROUND TABLES

- Modify fields and restructure tables
- Format columns
- Format cells

### FILTER DATA

- Filter by selection
- Filter for and filter by form
- Advanced filter/sort

### DATA MANIPULATION

- Add and delete records
- Change data & undo changes
- Import & export data
- Find data and sort records
- Replace data in multiple records

### DATABASE MAINTENANCE

- Back up and restore

- Compact and repair

### BUILD QUERIES

- What is a query?
- Create a simple query
- Create a query with a wizard
- Work with a dynaset
- Use criteria, operators, wildcards, and functions
- Calculated fields

### ADVANCED TABLE DESIGN

- Advanced field properties
- Use input masks
- Use the input mask wizard
- Create lookup fields
- Create table relationships
- Enforce referential integrity

### FORMS AND PAGES

- Create a form
- Modify records
- Modify a form
- Move and resize controls
- Use drawing tools
- Create a data access page

### CREATING A REPORT

- Create an autoreport
- Use the report wizard
- Modify reports
- Print forms and reports

## Basic Skills Checklist

No previous knowledge of Access is required. Before attending this workshop, you should be able to size and move windows, access menus and make menu choices, manage documents, use cut and paste, and find documents with Windows Explorer. We require that you have intermediate level knowledge in at least one other Microsoft Office Application.

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