



A 3-day hands-on follow on course designed to equip user with the ability to construct different types of actions queries and its SQL. Adding controls and events on the form design to enable data retrieval and handling records from the tables. Design and customise report to produce result and layout of your preference.

Learn how to automate your tasks in Access with macros coding and connecting macros to your forms and tables. Jump into screens and panels quickly with Access' navigation features to save time. Receive valuable insights and tips to data handling and get the most out from Access.

This course is designed with appropriate hands-on exercises to allow you to practice key lessons taught to help you understand and become familiar with the components and features in Access.

## This Course is For

Learners who have attended our Microsoft Access 2016 Basic to Intermediate course or for users with good working knowledge and experience in using Microsoft Access 2016.

Public Sector: Division 1, 2 & 3 Private Sector: Applicable to All

## **Duration**

3 Days (21 hours)

## **Course Fee (after GST)**



Check the website for up-to-date course details and pricing

# **Eligible for**

✓ SDF Grant ✓ SkillsFuture Credit SkillsFuture/SDF ID: CRS-N-0042888



\*For government ministries on HRMS-2 or ACE portals inform your Training Coordinator of our Course Code: VTLOKAAX6 and Course Date. Be sure to inform them that the Training Provider is **Oaks Training** 



# **Course Outline**

#### Queries

- Simple Query Wizard
- Summarise Data (For One Field)
- Summarise Data (For Grouped Records)
- Summarise Data (Using Where to Limit Records)

## **Action Queries**

- Make-Table Query
- Append Query
- Delete Query
- Update Query
- Crosstab Query

#### Form Design

- What is Microsoft Access Form?
- Types of Form Layout
- Create a Standard Form
- Other Types of Forms
- What is Form Wizard?
- Manipulating Layouts
- Modifying and Formatting Forms
- Working with Form Template
- Form Control Essentials
- Add Date and Time
- Add a Logo
- Add a Text Box (Expression)
- Add Option Groups with the Wizard
- Add Combo and List Box
- Add Button
- Add Tab Control

## **Report Design**

- Working with Controls
- Move/Resize/Delete a Control
- Add Field
- Page Break
- Creating Serial Number on a Report
- Adding the Calculated Control

#### Macro

- What is a Macro?
- Handling Databases that contain Macros
- Macro Designer Interface
- If...then...Else Macro Block
- Adding Comments
- Submacros
- Group Macro
- Built-in Function
- Standalone Macro
- Embed Macro to Form Control
- Connect Macro to Table

#### **Navigation System**

- Understanding the Navigation Pane
- Build Forms with Navigation
- Showing Forms in a List
- Create Navigation Forms
- Designating a Startup Form

# **Course Track**

Microsoft Access 2016 Basic to Intermediate Advanced

