# MS ACCESS

WE ARE COMMITTED TO PROVIDE 100% QUALITY TRAINING TO ALL...

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# COURSE OVERVIEW

MS Access is a database management system (DBMS). A good database is efficient, quick accurate and easy to use. MS Access course will provide an overall idea on how to use Access to create databases to store and manage data. Students will also learn how to create tables; design forms for data input and create reports to summarise data. Students will also learn how to create queries to join, filter, and sort data. This course gives an overview of relational database system.

Entry Requirement Course Duration Mode of Training : Basic Computer Knowledge

: 15 hrs.

: Face to face Instructor led Training



# COURSE CONTENT-

#### Module 1 Get acquainted with access

Introduction to database Relational database management system Components of access user interface ribbon Navigation pane, back stage view

## Module 3 Using navigation pane

Viewing object, copying object Renaming object, deleting object Introduction to database objects

#### Module 2 Access startup screen

Creating new blank database Closing database Creating database from template Opening an existing database Backing up database

#### Module 4 Access tables

Planning tables Planning fields Creating tables in design view Modifying tables in design view Selecting a primary key Importing data from excel into new table Importing data as a linked table

## Module 5 Table relationship

Relationship types Creating relationship in database Creating look up field Viewing related data

## Module 6 Creating queries

Creating query in design view Creating query with query wizard Modifying queries Adjusting query field Sorting query field Hiding query field Adding query criteria Adding calculated field to query Creating crosstab query

## Module 7 Using forms

Form views

Creating form with form wizard Working with forms in design view Working with forms in layout view Working with padding, margins & anchoring

## Module 8 Creating reports

Report sections Designing a report Report views, print view and layout view Using the report tool Working with reports in layout view Working with reports in design view Creating blank report The field list pane Grouping and sorting report Previewing and printing reports



# FUNDING AVAILABLE

# SkillsFuture Credit

The Singapore Government provides SkillsFuture Credits to all Singaporeans self sponsored (above 25 years) to enhance their knowledge and skills by attending training programs in Singapore.

# The Skills Development Fund (SDF)

The Skills Development Fund support is used to support workforce upgrading programmes and to provide training grants to companies when they send their employees to attend training. The SDF is administrated by the SkillsFuture Singapore Agency (SSG).

# STUDENT'S TESTIMONIAL

## **MS Office**

"I will encourage everyone to come for the Ms Office Basic course as the lessons are relevant to work. Teachers are willing to teach until I understood my work".

Odin Marine (Singapore) Pte Ltd, Admin Assistant

## MS Word

"Next time I want to do another computer course I will definitely consider G-Tec".

Homemaker, Singapore

## C#.NET Programming

"G-TEC provides a good trainer qualified. It was a good learning experience in G-TEC for C#.net".

Software Test Engineer Emerson Process Management

# Java/Java EE Programming

"The Java/J2ee course material was well presented and very helpful for my work.

I really got a great amount out of it. The one to one training was excellent. It met all my expectations. I can even try my hand at getting a SCJP cert now. Thanks to GTEC! ".

Sylvia Lawrence, IBM, IT Professional

Corporate Clients 1200+

Professionals Trained 4500+

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# COMPANY PROFILE

What We do:	G-TEC Computer Education Centre is an Information Technology company in the field of Software Training, Technology Resourcing and Knowledge Consulting. We provide Corporate Training, Project Training, and Customized Training, One to One trainings for professionals, individuals and students.
Who are our Customers:	We have special teaching methodologies to train people in different categories ranging from corporate clients to school level students. Over 1.5 million students are certified by G-TEC all over the world. We have the privilege of working with some of the most well-known companies in the world.
Where we are :	G-TEC Computer Education Centre is the largest computer education networks with more than 510 centers all over the world and corporate office in Singapore. We are operating in Mexico, Qatar, India, Dubai, Singapore, Kuwait, Srilanka, Iran, Malaysia, Saudi Arabia, Bahrain and Ghana.
Our Goal and Focus :	Our aim is to make IT education affordable to all sections of society through various projects associating with government's quasigovernment public and private company to reach each corner. Our ultimate goal is to achieve cent percentage computer literacy. We are committed to provide 100% quality training to all; our focus is to provide Quality Education World Wide.

# OUR POPULAR COURSES

## **Office Skills**

MS Excel Excel Advanced MS Powerpoint MS Access

## Programming

Java - Java EE .NET ( C# & Asp) C++ Python

## Multimedia

Interior Design Autocad Web designing Digital Architect

# OUR SERVICE OFFERING

- Software Training
- Onsite Training
- Customised Corporate Training

# OUR LOCATION

- Knowledge Consulting
- Online Training
- Project Training



#### Nearest MRT

Dhoby Ghaut-Exit A Little India-Exit A Bencoolen-Exit B

#### **Bus Services**

64, 65, 131, 139,147, 166, 857

#### Nearest Bus Stop Peace Centre: 07011

# G-TEC COMPUTER EDUCATION CENTRE

"Registered with Committee for Private Education (CPE) is part of SkillsFuture Singapore (SSG)"

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