



Microsoft Access and Excel Integration with VBA 2010 / 2007

Course Duration:

14 Hours / 2 Days

1 Access

- MS-Access overview
- Tables and Relationships
- Design effective database by using Generalization technique
- Importing Excel data into Access

2 Queries

- Creating queries by using Access query window
- Creating SQL statements (in SQL window)
- Using SQL operators, Aggregate queries, Calculated fields, Action queries and Sub-queries
- Querying multiple tables

3 Excel VBA programming – using ADO

- Intermediate VBA programming skills
- Programming ADO
- Using advance queries in VBA to retrieve and to modify Access database records
- Practical projects...