

## CertKit: MTA 98-364: Database Fundamentals

This CertKit helps you prepare for Microsoft Technology Associate Exam 98-364 and build an understanding of these topics: Core Database Concepts, Creating Database Objects, Manipulating Data, Data Storage, and Administering a Database.

### Prerequisites:

There are no prerequisites for this course.

### Course outcome:

- Understand Core Database Concepts
- Create Database Objects
- Manipulate Data
- Understand Data Storage
- Administer a Database

### Who should attend:

This program provides an appropriate entry point to a future career in technology and assumes some hands-on experience or training but does not assume on-the-job experience.

### CertKit content:

- E-learning courses:
  - SQL Server Database Fundamentals: Design Principles and Data Manipulation
    - Getting Started
    - Database Design
    - DML Statements
    - Multi-Table Queries
    - Working with Data
    - Practice: DML Statements
  - SQL Server Database Fundamentals: Creating, Optimizing, and Securing Databases
    - Creating Database Components
    - Stored Procedure and Functions
    - Normalization
    - Working with Indexes
    - Database Security
    - Practice: Table Creation and Normalization
- MeasureUp Exam simulation
  - 120+ questions
- Online Mentor
- Tips & Tricks
- Practice Labs
  - The 98-364-r1 Practice-Lab will provide you with the necessary platform to gain hands on skills in Microsoft SQL Server 2016. By completing the lab tasks you will improve your practical skills in Relational Database Concepts, Data Manipulation Statements, Data Definition Language, Tables, Data types, Views, Stored Procedures, Select statements, Modifying data, Data storage, Securing databases and Backing up / Restoring Databases. These same tasks will help you understand the objectives and competencies required by the MTA: 98-364 Database Fundamentals certification exam.