

# Microsoft MTA: Database Fundamentals (98-364)

This MTA: Database Fundamentals (98-364) training course covers how to create, query, and administer Microsoft SQL databases. The skills you learn in this Microsoft database course are widely applicable across open source and vendor databases.

[CBT Nuggets course material](#) →

## WEEK 1

### MTA: Database Fundamentals (98-364)

170 min.

Supplemental Files	1
Welcome to Database Fundamentals	9
Getting Started with Databases	16
The Relational Database	20
The SQL Language	27
Lab: Creating a Database	8
Creating Tables	25
Lab: Working with Tables	16
Writing Basic Queries	24
Enhancing Queries with Conditions	24

## WEEK 2

159 min.

Modifying Data with Queries	17
Lab: Working with SQL	26
Normalization	17
Keys & Constraints	22
Indexes	15
Writing Advanced Queries	19
Lab: Designing a Database	13
Creating Views	12
Creating Stored Procedures	18

## WEEK 3

97 min.

Creating Functions	19
Lab: Working with Database Objects	16

Security	15
Backup & Recovery	17
Ongoing Maintenance	16
Lab: Administering a Database	13