

# Microsoft Database Training

## Portland Community College

### Sequence of courses for Database Training

If you are an IT professional looking for database administration and programming skills without the certification, take the following courses.

Writing Queries Using SQL Server 2008 Transact-SQL (MS 2778)  
Maintaining a Microsoft SQL Server Database (MS 6231)  
Implementing a Microsoft SQL Server Database (MS 6232)

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### Sequence of courses for Database Certification

#### **Beginners Start Here:**

Course: Databases 101 (CEU 976P)  
Writing Queries Using SQL Server 2008 Transact-SQL (MS 2778)

#### **Tier 1: Microsoft Certified Technology Specialist (MCTS): SQL Server 2008**

(MS 2778) Writing Queries Using SQL Server 2008 Transact-SQL  
(MS 6231) Maintaining a Microsoft SQL Server Database  
(MS 6232) Implementing a Microsoft SQL Server Database

**EXAM 72-432**  
SQL Server 2008 –  
Implement and Maintain

#### **Tier 2: Microsoft Certified Information Technology Professional (MCITP): SQL Server 2008 – Database Administrator**

(MS 6315) Design, Optimize, & Maintain SQL Server 2008

**EXAM 72-450**  
Design, Optimize & Maintain a  
Database Using SQL Server  
2008

#### **Additional Advanced Courses in SQL Server Training:**

##### **Business Intelligence:**

(MS 6236) Implement Reporting Services  
(MS 6235) Integration (SSIS) Services  
(MS 6234) Implement Analysis Services

*(If you want MCTS in Business Intelligence (BI) take the following exam:*

*MCTS Exam 72-448: SQL Server 2008, Business Intelligence Implement & Maintain)*

**For more information please contact Brad McRobert at [bmicrob@pcc.edu](mailto:bmicrob@pcc.edu) or 503.731.6654**

**Check the class schedule at [computers.pcc.edu](http://computers.pcc.edu) for dates and locations of classes.**

Willow Creek Center  
241 SW Edgeway Dr.  
Beaverton, OR 97006

Central Portland Workforce  
Training Center  
1626 SE Water Avenue  
Portland, OR 97214

Southeast Center  
2305 SE 82<sup>nd</sup>. Avenue  
Portland, OR 97216

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