

Accessing Data with SQL

(SQ12)

2 Days (60% Lecture, 40% Workshop)

This course provides a comprehensive explanation of the AS/400's SQL language and capabilities with regard to extracting or manipulating existing databases. The class is designed for both programmers and end-users who require an in-depth knowledge to build complex queries.

Prerequisites: Knowledge of AS/400 commands. No prior knowledge of SQL is required or assumed.

Course Outline

SQL/400 Data Manipulation Language

- Introduction to DML
- Interactive SQL Environment
- The Select Statement
- Using Scalar Functions
- Using Column Functions
- Joining Tables Together
- Use of Union Clause
- Using Sub-Queries
- The Insert Statement
- The Update Statement
- The Delete Statement

SQL/400 Query Manager

- Introduction to QM
- Query Manager Environment
- Building QM Queries
- Building QM Forms
- Automating SQL Reports

For more information, call **(636) 519-7917**
Or e-mail **info@400School.com**

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