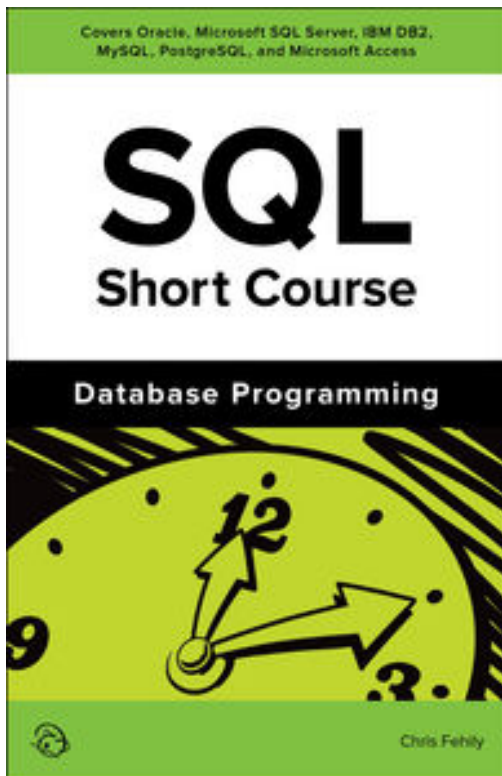


# SQL Short Course (Database Programming)

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- Covers Oracle, Microsoft SQL Server, IBM DB2, MySQL, PostgreSQL, and Microsoft Access.
- Learn the core language for standard SQL, and variations for the most widely used database systems.
- Organize your database in terms of the relational model.
- Master tables, columns, rows, and keys.

- Retrieve, sort, and format data.
- Filter the data that you don't want to see.
- Convert and manipulate data with SQL's built-in functions and operators.
- Use aggregate functions to summarize data.
- Create complex SQL statements by using joins, subqueries, constraints, conditional logic, and metadata.
- Create, alter, and drop tables, indexes, and views.
- Insert, update, delete, and merge data.
- Execute transactions to maintain the integrity of your data.
- Avoid common pitfalls involving nulls.
- Troubleshoot and optimize queries.
- Plenty of tips, tricks, and timesavers.
- Fully cross-referenced, linked, and searchable.

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About the Author

Chris Fehily is a statistician and author based in San Francisco.

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