

Programming Microsoft SQL Server with Transact-SQL

Duration: 8.00 hours (1 days)

6.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Programming Microsoft SQL Server with Transact-SQL

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The Programming Microsoft SQL Server with Transact-SQL training course introduces the delegate to the programming features of the Transact-SQL programming language, using Microsoft SQL Server. This course looks at the procedural programming language capabilities of T-SQL. The delegate will learn how to use local variables, write program flow control constructs, create stored procedures and triggers, handle errors and use built-in functions.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

About This Course

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Prerequisites & Entry Requirements

General Prerequisites:

Requirements

A working knowledge of SQL is required along with practical experience in writing SQL statements. This can be obtained by attendance on the pre-requisite Querying Microsoft SQL Server with Transact-SQL course. Some previous programming experience will also prove advantageous.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course Objectives

To provide the skills needed to write programs using the main features of the Microsoft Transact-SQL Programming Language.

Additional Course Details

Nexus Humans, Programming Microsoft SQL Server with Transact-SQL training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the ITS Data Analytics course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Programming Microsoft SQL Server with Transact-SQL?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 1-day Programming Microsoft SQL Server with Transact-SQL course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Programming Microsoft SQL Server with Transact-SQL training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Programming Microsoft SQL Server with Transact-SQL?

Yes, we provide corporate training, dedicated training, and closed classes for Programming Microsoft SQL Server with Transact-SQL. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Programming Microsoft SQL Server with Transact-SQL?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPALS** when booking your Programming Microsoft SQL Server with Transact-SQL training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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