Querying Microsoft SQL Server 2012	70-461

Duration: 5 day course

How much does the course cost?

The course fee is quoted in the currency of your country. Please contact us for the latest prices and special offers. The exam fees are not included in the course fee unless specifically stated.

If you are from out of town, we can arrange accommodation close to our centre. Accommodation rates vary depending on the time of year.

After completing this module, students will be able to:

- Describe components of well-performing queries.
- Describe the role of indexes and statistics in SQL Server
- Display and interpret basic query plans
- Display and interpret basic query performance data

Course Contents

Audience
This exam is intended for SQL Server database administrators, implementers, system engineers, and developers. with two or more years of experience, who are seeking to prove their skills and knowledge in writing queries.

Course Outline
Introduction to Microsoft SQL Server
Getting Started with SQL Azure
Introduction to T-SQL Querying
Querying Multiple Tables
Sorting and Filtering Data
Working with SQL Server 2012 Data Types
Using Built-In
Grouping and Aggregating Data
Using Sub queries
Using Table Expressions
Using Set
Using Window Ranking, Offset and Aggregate Functions
Pivoting and Grouping Sets
Querying SQL Server Metadata
Executing Stored Procedures
Programming with T-SQL
Implementing Error
Implementing Transactions
Improving Query

Frequently Asked Questions

Where is the course held?
All training is handled at our Greenpoint training centre in Cape Town, South Africa.

What other branches do you have in SA or in the world?
We only train in Cape Town.

What books do I get with this course?
You will receive a course text book which you can take away with you to keep after the course.

What are the dates for the course?
See our schedule page:
http://www.i2ko.com/Schedule_All.html

Does the price include the official exams?
No, the exams are not included in the price. Exam prices vary from centre to centre.

What about accommodation?
Accommodation is available close to our centre and is quoted on single accommodation apartment, each person with own bedroom and bathroom.

Can I do the course without accommodation?
Accommodation is entirely optional and is quoted separately to the course fee.

Included in your course fees:

- Tuition fees
- Breakfast daily at the training centre (where applicable)
- Teas and coffees
- Lunches daily
- Attendance certificate

About the Certification Exams

The certification exams are done at any authorised testing centre such as 2KO. You can find a list of exam centres close to you by going to **www.prometric.com**

The exam is a multiple test, on computer at an authorized test centre. The results are made known immediately. If you fail the test, you must book it again at a future date and will pay again.

How and where can I do the exam?

You can take your official exam at any authorised test centre in any country in the world. You can find a list of authorised centres on the internet or send us an email.

How to enroll

- Before enrolling you should have the following information ready:

  o Date you wish to attend the course
  o Payment method – how you will be paying
  o An understanding of the costs of the total package

- You can call us on our office number (see our web site contact page on **www.i2ko.com**) and request a booking telephonically
- You can book by email – simply send us an email with your name, the date and how you would like to pay. We will send you an invoice and upon payment your place is secure

Request a credit card payment. We do accept credit card payments.