



Professional I.T Career Training

Information Pack

Course Outline



The following is an outline of the instructor led SQL Programming course which is delivered as classroom training in Cape Town South Africa.

Duration: 5 days

Accommodation: Available within 2 minutes walk

Times: 8:30am to 4pm daily (Monday to Friday)

Meals: Breakfast and lunch on course days

Exams: Not included

SQL Administration

- ▶ [Authorised Training Partner](#)
- ▶ [Specialist SQL Programming](#)
- ▶ [High 1st time pass rate](#)
- ▶ [Authorised Test Centre](#)
- ▶ [Competitive Pricing](#)
- ▶ [8 years as Microsoft Partner](#)
- ▶ [Advance Booking Required](#)

Pre-Requisites & Electives

In order to attend the SQL Programming course you should:

- ▶ Have a good knowledge of operating systems
- ▶ Understand files, and file systems
- ▶ Have a basic knowledge of databases



Course Contents

- Overview of SQL Programming
- Creating and Managing Databases
- Creating Data Types and Tables
- Implementing Data Integrity
- Planning Indexes
- Creating and Maintaining Indexes
- Implementing Views
- Implementing Stored Procedures
- Implementing User-Defined Functions
- Implementing Triggers
- Programming across Multiple Servers
- Optimizing Query Performance
- Performing Advance Query Analysis
- Managing Transactions and Locks

Course Covers

- ▶ **SQL Programming skills which can be used for attaining certification for these Certifications:**
- ▶ **MCSE**
- ▶ **MCDBA**
- ▶ **MCSA**

Other Related Courses



Past Student Feedback



One thing we are really proud of is our past student feedback. In the past 5 years we have had a virtually 100% excellence score (meaning 90%+) from every student who has attended a course with us. Need to contact some past students? Just ask and we will send you details.

CONTACT US

- 021 790 3011 (SA)

General Information

BOOKINGS

How to Book

To book your course, do one of the following:

Phone us (see opposite)

Email us (see opposite)

Download Booking form from web site

ACCOMMODATION

Top Accommodation Available

We offer accommodation close to your training centre. No car required. Accommodation in private apartment with own bedroom and bathroom. see web site for pictures and details.

PRICES

Current Prices (course only)

Rands 5800

See latest prices on
www.i2ko.com/Prices.html

WHAT'S INCLUDED?

All included in course fee:

Books to take home with you
Attendance Certificates
Instructor led training
Two meals per day (course days)
Stationery

- 0870 420 5550 (UK)
- info@2ko.co.za

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Thanks for reading

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