



Implementing Data Models and Reports with Microsoft SQL Server 2012	70-466
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<p>Duration: 5 day course Level: Expert</p> <p>How much does the course cost?</p> <p>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.</p> <p>If you are from out of town, we can arrange accommodation close to our centre. Accommodation rates vary depending on the time of year.</p>	<p>About the Certification Exams</p> <p>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</p> <p>The exam is a multiple test, on computer at an authorised 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.</p> <p>How and where can I do the exam?</p> <p>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.</p>
<p>Course Contents</p> <p>Audience</p> <p>The primary audience for this exam is BI Developer. They are most likely to focus on hands-on work creating the BI solution including implementing multi-dimensional data models, implementing and maintaining OLAP cubes, and creating information displays used in business decision making.</p> <p>Course Outline</p> <p>This exam measures your ability to accomplish the technical tasks listed below. The percentages indicate the relative weight of each major topic area on the exam. The higher the percentage, the more questions you are likely to see on that content area on the exam.</p> <p>The information after "This objective may include but is not limited to" is intended to further define or scope the objective by describing the types of skills and topics that may be tested for the objective. However, it is not an exhaustive list of skills and topics that could be included on the exam for a given skill area. You may be tested on other skills and topics related to the objective that are not explicitly listed here.</p> <p>Build an Analysis Services Database (38%)</p> <ul style="list-style-type: none"> • Design dimensions and measures. • Implement and configure dimensions in a cube. • Design a schema to support cube architecture. • Create measures. • Implement a cube. • Create Multidimensional Expressions (MDX) queries. • Implement custom logic in a data model. 	<p>Frequently Asked Questions</p> <p>Where is the course held? All training is handled at our Greenpoint training centre in Cape Town, South Africa.</p> <p>What other branches do you have in SA or in the world? We only train in Cape Town.</p> <p>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.</p> <p>What are the dates for the course? See our schedule page: http://www.i2ko.com/Schedule_All.html</p> <p>Does the price include the official exams? No, the exams are not included in the price. Exam prices vary from centre to centre.</p> <p>What about accommodation? Accommodation is available close to our centre and is quoted on single accommodation apartment, each person with own bedroom and bathroom.</p> <p>Can I do the course without accommodation? Accommodation is entirely optional and is quoted separately to the course fee.</p> <p>Included in your course fees:</p> <ul style="list-style-type: none"> • Tuition fees • Breakfast daily at the training centre (where applicable) • Teas and coffees • Lunches daily • Attendance certificate

- Implement storage design in a multidimensional model.
- Select an appropriate model for data analysis.

Manage, Maintain, and Troubleshoot an SSAS Database

(18%)

- Analyze data model performance.
- Process data models.
- Troubleshoot data analysis issues.
- Deploy SSAS databases.
- Install and maintain a SSAS instance.

Build a Tabular Data Model (17%)

- Configure permissions and roles in Business Intelligence Semantic Model (BISM).
- Implement a tabular data model.
- Implement business logic in a tabular data model.
- Implement data access for a tabular data model.

Build a Report with SQL Server Reporting Services (SSRS)

(28%)

- Design a report.
- Implement a report layout.
- Configure authentication and authorization for a reporting solution.
- Implement interactivity in a report.
- Troubleshoot reporting services issues.
- Manage a report environment.
- Configure report data sources and datasets.

How to enroll

- Before enrolling you should have the following information ready:
 - Date you wish to attend the course
 - Payment method – how you will be paying
 - 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.