

# **467 – Designing Business Intelligence Solutions with Microsoft SQL Server 2014**

## **Microsoft Official Courses (MOC)**

### **Course 20467D: Designing Business Intelligence Solutions with Microsoft SQL Server 2014**



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#### **About this Course:**

- This training course teaches database and business intelligence (BI) professionals how to plan and design a BI solution that is based on Microsoft SQL Server 2014 and other Microsoft BI technologies.

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## **Course Goals/Skills:**

- Plan a BI solution.
- Plan SQL Server BI infrastructure.
- Design a data warehouse.
- Design an extract, transform and load (ETL) solution.
- Design analytical data models.
- Plan a BI delivery solution.
- Design a Reporting Services solution.
- Design a Microsoft Excel-based reporting solution.
- Plan a SharePoint Server BI solution.
- Monitor and optimize a BI solution.
- Operate a BI solution.

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## **Audience:**

- This course is not designed for students who are new to SQL Server 2014 BI technologies; it is targeted at BI professionals with experience of implementing solutions with SQL Server database Engine, SQL Server Integration Services, SQL Server Analysis Services, and SQL Server Reporting Services.

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## **Course Format:**

<input type="checkbox"/>	<input type="checkbox"/>
<b>Присъствен (Classroom)</b> Курс в Учебната ни зала или В Офис на Клиент	<b>Онлайн (Online/Virtual)</b> Курс във виртуална зала с инструктор

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## **Course Language Option**

<input type="checkbox"/>	<input type="checkbox"/>
<b>Български (Bulgarian)</b>	<b>Английски (English)</b>

You can choose the language in which the training will be conducted – Bulgarian or English. All our instructors are fluent in English.

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## **Student Guides:**



The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

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## **Lab Environment:**





Each student has their own lab environment where the exercises take place, part of the course.

You do not need to install software on a computer or special hardware requirements.

Participants in a face-to-face format in our Training Center have an individual computer during the training.

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## At Course Completion:

	
<b>Lifetime Access - Video Archive 24/7</b>	<b>Certificate of Course Completion</b>

Lifetime access to a video archive with recording of each individual lecture.

Official internationally recognized certificate for completed training course.

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## Course Duration:



- 5 working days (09:00 – 17:00)

or

40 h training (theory and practice) in overtime with a duration of 4 weeks

Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00

Monday and Wednesday 19:00 – 23:00

Tuesday and Thursday 19:00 – 23:00

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## Payment



### [For this course you can use and pay with Microsoft Software Assurance Training Vouchers](#)

An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

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## Next Class:



### Notice

There are no upcoming events.

For more information, use the contact form.

We will contact you to confirm the dates.

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## Prerequisites:

- In addition to their professional experience, students

who attend this training should already have the following technical knowledge:

- A basic understanding of dimensional modeling (star schema) for data warehouses
  - Basic server hardware knowledge
  - The ability to create Integration Services packages that include control flows and data flows
  - The ability to create a basic multidimensional cube with Analysis Services
  - The ability to create a basic tabular model with PowerPivot and Analysis Services
  - The ability to create Reporting Services reports with Report Designer
  - The ability to implement authentication and permissions in the SQL Server database engine, Analysis Services, and Reporting Services
  - Familiarity with SharePoint Server and Microsoft Office applications – particularly Excel
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**The course prepares for the following certification levels**

**.70-467: Designing Business Intelligence Solutions with Microsoft SQL Server**

- [You can be certified in our test center with a voucher with a discount on the price of the exam.](#)