



Microsoft BI

Course Catalog

BI Consulting &
[Implementation](#)

Corporate
Training

Instructional
Design

Application
Development

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ur trainers have a vast experience of over 11 years in training various platforms and have a strong skillset in Business Intelligence tools. From conducting trainings for college fresher's, to customized on-site classes across the globe, they have mastered the art of teaching to all experience levels. Our standard curriculum can be covered in a flexible manner to ensure participants can learn at their own pace. And with such varied experience and implementations, our trainers can pepper the training with use cases from actual project scenarios. We believe that any tool adoption is best learnt through practical approach and hence our classes include hands-on learning sessions that cover wide range of scenarios.

Our Global Coverage


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Analytics Reporting - (5 days)

Course description

This 7-day course covers the Fundamentals of Data Warehousing, Intermediate and Advanced concepts of MSBI using SQL Server Integration Services (SSIS) – a platform for building enterprise-level data integration and data transformations solutions, SQL Server Analytical Services (SSAS) - an analytical data engine which provides an enterprise-grade semantic data model capabilities for business intelligence and SQL Server Reporting Services (SSRS) – which provides a set of on-premises tools and services that create, deploy, and manage mobile and paginated reports.

Skills you gain

1. Fundamentals of Data Integration, Data Analysis and Data Reporting
2. Developing ETL Jobs and Workflows
3. Data Modeling
4. Creating Reports
5. Deployment & Automation of tasks
6. Hands-on Workshop

Products covered

- SQL Server Management Studio
- SQL Server Data Tools

Topics covered

Data Integration Services (SSIS)

Day 1:

- Data Integration fundamentals
- Understanding data
- Data Integration scenarios from industries
- Data Integration terminologies

Day 2:

- Developing basic ETL jobs
- Reusability of process
- Designing workflows/packages to deploy ETL processes
- Deployment
- Automated execution

Data Integration Services (SSIS)

Day 1:

- Data Integration fundamentals
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Day 2:

- Developing basic ETL jobs
- Reusability of process
- Designing workflows/packages to deploy ETL processes
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- Automated execution

Topics covered

Data Analysis Services (SSAS)

Day 3:

- OLAP Modeling concepts
- Working with Data sources
- Creating cubes using wizard

Day 4:

- Creating KPI's, cube perspectives
- Working with MDX queries

Data Reporting Services (SSRS)

Day 5:

- Connecting to data sources
- Creating basic reports
- Formatting and calculations

Day 6:

- Reporting analytics: Filtering, Grouping, Sorting, Drilling
- Parameterization
- Report Server
- Deploying reports

Workshop

Day 7:

- Create Data Warehouse design and build SSIS processes
- Create a cube for data optimization
- Build the report from Data Warehouse and cubes
- Performance tuning, if needed

Here to Help your Every Training Need



Customized employee boot camps including training and assessment to quickly and efficiently ramp new team members. Our boot camp programs will reduce employee 'on-the-bench' duration.

Boot Camps



Effective delivery of unrivalled classroom experience directly at your home or office. The virtual training experience is equivalent to onsite classroom training without the travel and accommodation expense.

Virtual Classroom



Instructor-led public classes held across the globe, at NSS classroom facilities. In addition to being able to interact directly with the instructor, you also get a chance to meet and network with industry peers.

Public Classroom



Flexible and affordable onsite training solutions aimed at training a group of employees or launching a company-wide training effort. We cater to delivering off-the shelf, slightly modified or fully customized trainings for your learning needs to produce immediate and measure results

Public Classroom



Training solutions that are flexible and tailored to your organization's needs conducted onsite at your location, or virtually to reduce cost and include students from multiple locations. We customize our agendas, formats and delivery methods to suit your needs.

Tailored Training



We design and develop custom, on-demand trainings that allow you to learn anytime, anywhere on your LMS. Multimedia presentation, instructor videos, interactive simulations and quiz section provide an enhanced learning experience.

E-learning & M learning

Our Customers



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Our Trainers



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THANK YOU!

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