



DATA WAREHOUSING COURSE SYLLABUS



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Data Warehousing Course Syllabus

SLA is one of its kind Institute which not only equips you in technology skills but will train you for free in Aptitude skills, Soft Skills, Mock Interviews, Interview Skills, Work ethics and Corporate Values that you need to know to get into IT Industry. Our training is given by expert real time development experienced trainers and we enable each and every student of ours to do their own real time projects by the end of the program.

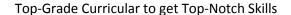
We do not buy you a job by bribing companies to secure a place in IT, instead we equip you with the skills needed to get employed in IT and will support you with unlimited number of relevant interview opportunities so that your career in IT becomes assured. Our support will be there until you get placed in an IT Company as that's our mission too.

If you want to just have an IT certification, you can do your course anywhere. If you aspire to get into an IT Job, then you should choose SLA. With SLA, your IT dream will definitely come into reality.

Please go through the long list of our student reviews / offer letters @ www.joinsla.com to get to know more about us.

Data Warehousing Design

- Introduction
- Data Marts
- Inmon's Methodology
- Kimball's Methodology
- Dimensional Design
- Star Schema
- Dimension
- Tables
- Keys and History
- Fact Tables
- Surrogate Keys vs Natural Keys
- Rich Dimensions
- Slowly Changing Dimensions
- Multiple Stars
- Conformed Dimensions
- Snowflakes
- Outriggers





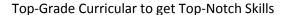
- OLAP Cubes
- ❖ 3D
- Hypercubes
- Slicing
- Dicing, Drill Up / Down
- Rollup
- Pivot
- Variations of Cube Architectures
- ❖ MOLAP
- Cubes
- ROLAP Cubes
- HOLAP Cubes
- WOLAP Cubes
- DOLAP Cube
- ❖ RTOLAP
- Cubes
- Business Case Examples of Data Warehouse Designs

Architectures for Data Warehousing

- General Architecture Principles
- ❖ SAP BW
- Teradata
- Hadoop

Extract, Transform, Load (ETL)

- Getting Data
- Connections
- Extracts
- Metadata
- Joins
- Blends
- Filters





Business Intelligence using SAP Business Objects

- Universe Design:
- Connections
- ❖ Data
- Foundations
- Business Layer
- Folders
- Dimensions
- Measures
- OLAP Universes
- OLAP Cube Queries
- ❖ NoSQL Data Queries from Hadoop

Are you happy with our course curriculum? Then why you delay? Take your mobile phone and ring us quickly on +91 88707 67784.