

# Informatica Course Details

By [Besant Technologies](#)

Course Name	Informatica
Category	Data Warehousing Tool
Venue	Besant Technologies
Address	No.24, Nagendra Nagar, Velachery Main Road, Velachery, Chennai – 600 042 Landmark – Opposite to Phoenix Market City
Official URL	<a href="#">Informatica Training</a>
Demo Classes	At Your Convenience
Training Methodology	10% Theory & 90% Practical
Course Duration	25-30 Hours
Class Availability	Weekdays & Weekends
For Demo Class	Call - +91-996 252 8293 / 94 Email ID – <a href="mailto:besanttech@gmail.com">besanttech@gmail.com</a>

## Why Besant Technologies?

- Training by highly experienced and certified professionals
- No slideshow (PPT) training, fully Hand-on training
- Interactive session with interview QA's
- Real-time projects scenarios & Certification Help
- Most competitive & affordable course fees
- Placement support for all courses
- List of established & satisfied clients & students ([Visit our website for reviews](#)).

## Informatica Training Outline

### **Data Warehouse Introduction**

### **Power Center Components**

- Designer
- Repository Manager
- Workflow Manager
- Workflow Monitor
- Power Center Admin Console

### **Informatica Concepts and Overview**

- Informatica Architecture
- Informatica(Introduction)
- Source Analyzer
- Target Designer
- Transformation Developer
- Mapping Designer
- Mapplet Designer
- Task developer
- Worklet Designer
- Workflow Designer

### **Sources**

- Working with relational Sources
- Working with Flat Files
- Targets
- Working with Relational Targets
- Working with Flat file Targets

### **Transformations - Active and Passive Transformations**

- Expression
- Lookup --Different types of lookup Caches
- Sequence Generator
- Filter
- Joiner
- Sorter
- Rank
- Router
- Aggregator

- Source Qualifier
- Update Strategy
- Normalizer
- Union Transformation
- Slowly Changing Dimension
  - SCD Type1
  - SCD Type2 -- Date, Flag and Version
  - SCD Type3
- Workflow Manger
  - Creating Reusable tasks
  - Workflows, Worklets & Sessions
  - Tasks
  - Session
  - Assignment task
  - Control Task
  - Event raise task
  - Event wait task
  - Timer task
- Monitoring workflows and debugging errors

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