MASTER INFORMATICA COURSE With Placement

Master Informatica PowerCenter with Real-Time Hands-on Informatica Projects

Learn Informatica Administration, Informatica Development, Informatica Performance Tuning and Informatica Architecture

COURSE MODES

- Live Online Classes: Flexible & Time Bonds are valid
- Self-Paced: Learn at your own pace with recorded sessions
- Instructor-led Live Training (In Person)
- 100% Dedicated Placement Support (100% Job Assistance)

15+ Years Experience	5000+ Students Trained	25K Reviews	15K Hiring Partners

Enroll for FREE Demo Class

+91 8296824888

STARTS HERE !

How Invent Helps You

ABOUT INVENTATEQ

Invent Analytics is a leading Training and Consulting company committed to transforming learners into professionals.

Our Mission

Our mission is to empower individuals and businesses with cutting-edge analytics skills and knowledge, enabling them to make data-driven decisions and achieve their full potential.

Our Vision

Our vision is to be the leading provider of analytics training and consulting services, recognized for our excellence, innovation, and impact on our clients' success.

Why Thousands Choose Invenatteq?

15+ Years	500+ Trainers	25,000+ Students	10,000+ Placements

We Collaborate With

Deloitte. Cognizant ACCENTURE IMPACTA.

WHY LEARN INFORMATICA ?

Informatica is a leading data integration tool used by many companies for ETL (Extract, Transform, Load) processes. Learning Informatica can open up many career opportunities in data warehousing, business intelligence, and data analytics.

CAREER SCOPE OF INFORMATICA

- Data Integration Developer
- ETL Developer
- Informatica Consultant
- Data Warehouse Architect
- Cross-industry Opportunities
- Informatica Administrator
- Product Owner/ Owner Growth
- Informatica Solution Architect
- Data Integration Manager
- Informatica Technical Lead
- Work from Home Opportunities
- Attractive Job Prospects

IN-DEMAND JOB ROLES AND SKILLS

WHY INVENTEQ ?

Invenateq is the best institute for Informatica training and placement assistance in your area.

STUDENT TESTIMONIALS

- 100% Placement Assistance Support
- Flexible Timings for Working Professionals
- Resume and Interview Preparation
- Industry Real-Time Informatica Projects
- Comprehensive Curriculum Coverage

COURSE & ACADEMIC VIDEOS

Course Duration & Fees in Invenateq

₹25 . 5 LPA - ₹18 LPA

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GUARANTEED PLACEMENT SUPPORT

We don't just train, we prepare you for the real world

- Aptitude Training
- Soft Skills Training
- Resume Building
- Technical Interview Preparation
- Personal Presentation
- Mock Interview Preparation
- LinkedIn Profile Optimization
- Job Portal Access
- Placement Drives & Hiring Events

OUR PLACEMENT STATS

10,000+ Students Placed	500+ Hiring Partners	95% Success Rate	4 LPA Highest Package

Check Our Placed Students

CAREER PROGRESSION

Invenateq is the best institute for Informatica training and placement assistance in your area.

Role Level	Years of Experience	Typical Responsibilities	Potential Salary Range
Informatica Developer	0-2 years	Design and develop ETL workflows, mappings, and transformations using Informatica PowerCenter.	₹3 LPA - ₹6 LPA
Informatica Administrator	2-4 years	Administer and maintain Informatica environments, including installation, configuration, and troubleshooting.	₹6 LPA - ₹10 LPA
Senior Informatica Developer	4-6 years	Lead development projects, mentor junior developers, and optimize complex ETL processes.	₹10 LPA - ₹15 LPA
Informatica Architect	6-8 years	Design and architect enterprise-level data integration solutions using Informatica and other technologies.	₹15 LPA - ₹20 LPA
Informatica Manager	8+ years	Manage a team of Informatica developers and administrators, oversee projects, and ensure delivery.	₹20 LPA - ₹25 LPA

SKILLS ROADMAP

Invenateq is the best institute for Informatica training and placement assistance in your area.

Skill Level	Skills to Learn	Recommended Resources
Beginner	Basic SQL, Data Warehousing concepts, ETL fundamentals	Online courses, tutorials, books
Intermediate	Informatica PowerCenter, Informatica Cloud, Data Quality	Informatica documentation, training courses, certifications
Advanced	Informatica Architecture, Performance Tuning, Data Governance	Advanced training courses, conferences, industry publications
Expert	Leadership, Project Management, Solution Design	Mentorship, industry events, professional networking

DETAILED MODULE PLAN

Invenateq is the best institute for Informatica training and placement assistance in your area.

Module 1: Introduction to Informatica

- Overview of ETL Concepts
- Data Warehousing Fundamentals
- Introduction to Informatica PowerCenter
- Informatica Architecture & Components
- Lab: Setting Up Informatica Environment

Module 2: Power Center Fundamentals

- Source Analyzer
- Target Designer
- Mapping Designer
- Transformation Concepts
- Data Management

Module 3: Source & Target Management

- Relational Sources
- Flat File Sources
- Target Definitions
- Source Qualifier Transformation
- Data Preview

Module 4: Transformations

- Expression Transformation
- Filter & Router Transformations
- Aggregator Transformation
- Joiner Transformation
- Lookup Transformation (Connected & Unconnected)
- Sorter & Rank Transformations
- Update Strategy Transformation

Module 5: Mapping Development

- Creating Mappings
- Implementing Business Logic
- Reusable Transformations
- Mapplets
- Debugging Mappings

Module 6: Workflow Development

- Workflow Tasks
- Session Configuration
- Scheduling Workflows
- Decision Tasks
- Event Wait & Event Raise Tasks
- Email & Command Tasks

Module 7: Advanced ETL Concepts

- Slowly Changing Dimensions (SCD)
- Incremental Data Loading
- Error Handling
- Performance Optimization
- Partitioning Concepts

Module 8: Administration

- Repository Management
- Integration Service
- User & Security Management
- Backup & Recovery
- Lab: Administering Informatica Environment

Module 9: Performance Tuning

- Mapping Optimization
- Session Optimization
- Workload Management
- Identifying Bottlenecks
- Best Practices

Module 10: Data Warehouse Concepts

- Star Schema
- Snowflake Schema
- Fact & Dimension Tables
- Data Mart Concepts
- Data Modeling

Module 11: Real- Time Projects

- Project 1: Customer Data Integration
- Project 2: Sales Data Warehouse
- Project 3: Real-Time Data Integration
- Project 4: Data Migration Project
- Project 5: Cloud Data Integration
- Interview Preparation
- Resume Building & Career Guidance

REAL-WORLD PORTFOLIO PROJECTS

Project 1: Enterprise Data Warehouse

What to do: Design and implement a data warehouse for a retail company, integrating data from various sources.

Tools used: Informatica PowerCenter, Oracle Database, SQL

Time to complete: 3-4 weeks

Skills you'll learn: Data modeling, ETL development, data warehousing concepts

Project 2: Customer Data Migration

What to do: Migrate customer data from a legacy system to a new CRM system.

Tools used: Informatica PowerCenter, Salesforce, SQL

Time to complete: 2-3 weeks

Skills you'll learn: Data migration, data cleansing, data validation

Project 3: Sales ETL Pipeline Development

What to do: Build an ETL pipeline to extract sales data from multiple sources, transform it, and load it into a reporting database.

Tools used: Informatica PowerCenter, MySQL, Tableau

Time to complete: 2-3 weeks

Skills you'll learn: ETL development, data transformation, data loading

Project 4: Banking Data Integration Hub

What to do: Integrate data from various banking systems into a central data hub for reporting and analytics.

Tools used: Informatica PowerCenter, Oracle Database, SQL

Time to complete: 4-5 weeks

Skills you'll learn: Data integration, data governance, data quality

Project 5: Healthcare Claims Processing

What to do: Develop a system to process healthcare claims, including data validation, transformation, and reporting.

Tools used: Informatica PowerCenter, SQL Server, Crystal Reports

Time to complete: 3-4 weeks

Skills you'll learn: Data validation, data transformation, reporting

Project 6: Informatica Cloud Data Integration

What to do: Implement a cloud-based data integration solution using Informatica Cloud.

Tools used: Informatica Cloud, Salesforce, AWS

Time to complete: 2-3 weeks

Skills you'll learn: Cloud integration, data synchronization, API integration

ASSESSMENT FRAMEWORK

Invenateq is the best institute for Informatica training and placement assistance in your area.

Assessment	Skills Evaluated	How to Assess
Problem-Knowledge Quiz	Core Informatica concepts, terminology, and best practices	Multiple-choice questions, short-answer questions
Troubleshooting Practice Exercises	Debugging skills, error analysis, and problem-solving abilities	Hands-on exercises with simulated errors and performance issues
Final Capstone Project	Comprehensive application of all learned skills, project management, and teamwork	Project presentation, code review, and documentation review
Technical Mock Test	Overall technical proficiency, including theoretical knowledge and practical skills	Timed, multiple-choice and scenario-based questions

RESUME, GITHUB & LINKEDIN

Invenateq is the best institute for Informatica training and placement assistance in your area.

Showcase your skills, experience, and projects in a professional format.

Showcase your code, collaborate on projects, and contribute to open-source projects.

Connect with professionals, build your network, and showcase your skills and experience.

Provide recommendations and endorsements for your colleagues and connections.

OUR STUDENT

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JOB HUNTING ENDS HERE

Ready to start your journey? Contact us today and let's make your dream real!

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