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## System Administration Module

- ❖ **Overview**
  - ✓ Introduction to ERP
- ❖ **Architecture in ERP**
  - ✓ ERP Client/Server Architecture
  - ✓ Presentation Layer
  - ✓ Application Layer
  - ✓ Database Layer
- ❖ **Getting Started**
  - ✓ Starting the Database and ERP Instances
  - ✓ Stopping ERP Instances and the Database
  - ✓ Starting the Frontend
  - ✓ Using the Frontend
  - ✓ Using ERP System
  - ✓ Transactions and Menu Paths
- ❖ **Service and Support**
  - ✓ Remote Connection
  - ✓ ERP Services
  - ✓ Essential Services
  - ✓ Support Tools
  - ✓ ERP Solution Manager: Overview
- ❖ **Installation Concepts**
  - ✓ Preparations
  - ✓ Architecture of the ERP setup
  - Installation Tool
    - ✓ Installation Steps
    - ✓ Changes with the ERP Web
  - Application Server
    - ✓ Post processing
- ❖ **Setting Up the System Landscape**
  - ✓ Initializing the Change and Transport System
  - ✓ Tasks of a System Landscape
  - ✓ Configuration of the Transport Management System
  - ✓ Transport Control Program tp
  - ✓ Transactions and Menu Paths

## Development Module

- ❖ Introduction to ERP Development
  - ✓ Workbench
  - ✓ Different tools provided in ERP
  - ✓ Screen Painter
  - ✓ Editor
  - ✓ Menu Painter
  - ✓ Debugger
  - ✓ Function Builder
  - ✓ Class Builder
  - ✓ Intro to the ERP Architecture.
  - ✓ Internal Mechanism of request flow
  - ✓ Data Structure, Structure of the Database storage system
  - ✓ Internal tables
  - ✓ Work Area etc.
  - ✓ Data Retrieval
  - ✓ Repository
  - ✓ Client Concept
  - ✓ Introduction to DDIC

### CAREERS

- ERP Practice Head
- Technical Consultant
- ERP System Administrator
- Lead Consultant
- Techno-Functional Consultant
- Sys. Adm. Consultant
- Project Lead
- IT Head



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- ❖ **Client Administration**
  - ✓ Creating New Clients
  - ✓ Local Copy
  - ✓ Remote Copy
  - ✓ Client Transport
  - ✓ Special Functions
  - ✓ Transactions and Menu Paths
- ❖ **Users and Authorizations**
  - ✓ Basics
  - ✓ User Maintenance
  - ✓ Authorizations
  - ✓ Personal Settings
  - ✓ Internet Users
  - ✓ Information About Users and Authorizations
  - ✓ Central User Administration
  - ✓ Transactions and Menu Paths
- ❖ **Background Processing**
  - ✓ Concepts
  - ✓ Definition of Background Jobs
  - ✓ Analysis
  - ✓ Analysis Functions
  - ✓ Authorizations
  - ✓ Maintenance Jobs
  - ✓ External Interface
  - ✓ Transactions and Menu Paths
- ❖ **Update**
  - ✓ Update Concepts
  - ✓ Configuring the Update System
  - ✓ Monitoring and Troubleshooting for the Update
  - ✓ Transactions and Menu Paths
- ❖ **Output Configuration and Management**
  - ✓ Basics
  - ✓ Configuring Spool Work
  - Processes
    - ✓ Configuring the Spool Server
    - ✓ Configuring the Output
  - Devices Landscape
    - ✓ Analysis and Error
  - Correction

**INDUSTRIES**

- Construction
- Automobile
- Retail
- FMCG
- Pharma
- Hospitality
- Media
- Oil & Gas
- Telecom
- Petroleum
- Metal
- Advertising
- Information Technology
- Software
- Exports
- Sugar & Distillery
- BPO / KPO
- Financial Institutions
- And many more.....

**IMPLEMENTATION COMPANIES**

- Infosys
- HCL
- IBM
- Satyam
- Keane
- Deloitte
- Simeans
- Accenture
- Cap Gemini
- Tech Mahindra
- Xansa
- R Systems
- NIIT Limited
- And many more.....

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- ✓ Authorizations
- ✓ Transactions and Menu Paths

- ❖ **Data Archiving**
  - ✓ Archive
  - ✓ Development Kit
  - ✓ Customizing
  - ✓ Control and
  - ✓ Analysis Transactions
  - ✓ and Menu Paths

- ❖ **Dat**
  - ✓ a Distribution and Transfer RFC
  - ✓ Destinations Appl
  - ✓ ication Link Enabling Data
  - ✓ Transfer ERP
  - ✓ connect Tran
  - ✓ sactions and Menu Paths

- ❖ **Maintaining Instances**
  - ✓ Profile Maintenance
  - ✓ Operation Modes
  - ✓ Control Panel
  - ✓ Transactions and Menu Paths

- ❖ **System Monitoring**
  - ✓ Server and Process Overviews

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- ✓ User Overviews
- ✓ System Log
- ✓ Analyzing Runtime Errors
- ✓ Trace Files
- ✓ Lock Entries
- ✓ Performance Monitoring
- ✓ Database Administration
- ✓ Overview of Regular Tasks
- ✓ Transactions and Menu Paths

❖ **Monitoring Architecture**

- ✓ Alert Monitor
- ✓ Customizing the Alert Monitor
- ✓ Analyzing the Alert Monitors
- ✓ Example Customizing Transactions and Menu Paths

❖ **System Administration**

- ✓ Introduction to System Administration
- ✓ SYS. ADM. Daily Tasks
- ✓ SYS. ADM. Weekly Tasks
- ✓ SYS. ADM. Monthly Tasks
- ✓ SYS. ADM. Annually Tasks
- ✓ Introduction to Backup
- ✓ Introduction to Disaster Recovery

**Program duration : 50 Hrs.(Theory)  
2 Months**

**Program Fee :  
Lumpsum : Rs.25000/-  
Installments : Rs.28000/-**

**Weekends or Weekdays option available.**

**Program can be extended or reduced.**