

❖ **SAP Basis (NT/Oracle)**

- **SAP Basis Technology**

- Basis System and System Environment
- Navigation
- System Kernel
- Development Using ABAP Workbench
- Communication

- **Technical Core Competence – NT**

- Introduction
- Starting and Stopping – NT
- System Administration Assistant
- CCMS Configuration
- Background Processing
- Users and Authorizations
- Spool and Print – NT
- Installation Check – NT
- Installation Guide
- SAP Data Archiving
- System Monitoring
- SAPNet

- **Software Logistics**

- Introduction
- Change and Transport System Prerequisites
- Change Management for Customizing
- Change Management for Developing
- Transport Management
- Advanced Transport Management
- Client Tools
- OCS Patches and R/3 Upgrades
- System Landscape Strategies
- Upgrade Guide

- **R/3 Technical Implementation and Operation**

- Implementation with ASAP
- Overall Design
- Going Live
- Technical Operation

- **Management**

-

- **Advanced R/3 System Administration**
 - Graphical User Interfaces for R/3
 - Computer Aided Test Tool
 - R/3 Security

- **Ready-to-Run**
 - Ready-to-Run R/3
- **Technical Core Competence – Workplace**
 -
 - Introduction
 - Workplace Architecture
 - Configuration and Administration
 - Internet Transaction Server
 - Users: Single Sign On
 - Including MiniApps
 - Software Logistics
 - Monitoring and Troubleshooting
 - Drag & Relate

- **Database Administration ORACLE**
 - Database Overview
 - Backup Strategy and Tape Management
 - Scheduling, Performing, and Monitoring Backups
 - Restore and Recovery
 - Backup Strategies Using RMAN
 - Advanced Backup Techniques
 - Storage Management
 - Top 10 Problems

- **SQL Cache Analysis - CBO – ORACLE**
 - Introduction and Technical Background
 - Introduction to the Shared SQL Area
 - Analyzing SQL Statements
 - Update Statistics
 - Identify Coding
 - Workflow and Reporting
 - Index Utilization
 - Cost Evaluation
 - Creating an Index
 - Similar Statements
 - View Processing
 - Joins
 - Expensive Statements with a Suitable Access Path

- **Workload Analysis**

- Introduction to Workload Analysis
- Performance Analysis Monitors
- R/3 Memory Management
- Hardware Capacity Verification
- Expensive SQL Statements
- R/3 Table Buffering
- Interface Monitoring
- Conclusion

- **Technical Optimization of ALE Processing**

- Technical Optimization of ALE Processing
- Technical Background of ALE
- Analysis Tools and Optimization Methods
- Analysis Flow Chart