

**SAP Security Course Content:35-40hours**  
**Course Outline**

**SAP SECURITY**

- What is Security & Why?
- Security audit & consideration?
- Security layers
- Data layer
- Operational security
- Access security
- Audit Security & Security audit log parameters
- Application on R/3 Security.
- OS level security & Change management
- Types of Security's
- Internal Security
- External Security
- SAP Security
- User administration & Types of Users
- Central user administration (CUA).
- Authorizations
- Authorization Objects
- Authorization profiles
- Programming authorizations
- Authorization groups
- Missing authorizations
- Authorization Trace.
- Roles
- Composite Role
- Single Role
- Derived Role
- Parent Role & Child Role.
- Transportation of Roles & Role Mitigation
- The complete User status (SUIM).
- Locking transactions.
- Restricting access to SAP\* & DDIC.