

## SAP SECURITY COURSE CONTENT

### ❖ **SAP SECURITY:**

- What is Security & Why?
- Security audit & consideration?
- Security layers
  - Data layer
  - Access security
  - Operational 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.

### ❖ **SAP R/3:**

- SAP History
- SAP R/3 architecture & Layers.
- Client administration.
- Spool administration Basics.
- Background jobs.
- Monitoring.
- Transport management Basics.