



## Satson Course Outline

# SCITP: Database Administrator II

<b>Course Code</b>	<b>S2011D</b>
<b>Duration</b>	<b>8 Weeks</b>
<b>Cost</b>	<b>N135, 000</b>
<b>Certificate</b>	<b>SCITP: Satson Certified IT Professional</b>
<b>Global Certificate</b>	<b>Oracle Certified Associate (OCA 11g)</b>

### Description:

Oracle 11g is the latest version of Oracle's database management system offering over 500 new features. Don't wait until the software is installed to learn how to use it, get the training you need now. If you're a DBA, Oracle developer, or Oracle programmer, you owe it to yourself to explore these new features and find out how they will impact your career on database management.

### Target Audience:

- Database Administrators
- Database Designer
- Project Manager
- Sales Consultants
- Support Engineer
- Technical Consultant

### Pre-requisite:

- SCITP: Database Administrator I
- Oracle Database 11g Comprehensive Introduction or equivalent knowledge.

### Course Outline:

- Database architectures and asm
- Configuring for recoverability
- Using the rman recovery catalog
- Configuring backup specifications
- Using rman to create backups
- Performing user-manage backup and recovery
- Using rman to perform recovery
- Using rman to duplicate a database
- Performing tablespace point-time recovery
- Monitoring and tuning rman
- Using flashback technology
- Additional flashback operations
- Diagnosing the database
- Managing memory
- Managing database performance
- Space management
- Managing resources
- Automating tasks with the scheduler
- Administering the scheduler
- Globalization