

Course Outline

Oracle 11g

Duration	2 months
Cost	150,000 NGN

Description:

This course is a common starting point in the Oracle database curriculum for administrators, developers and business users. The objective of this course is to provide an introduction to the SQL database language within the context of an Oracle database, based upon the latest features available. Even professionals experienced in other implementations of the industry-standard SQL language will benefit from the advanced and Oracle-specific features of SQL discussed in this course.

Do you want to become a data base administrator? Are you a computer science student who needs an understandable supplement for your college-level CS course?

Your adventure starts here.

Target Audience:

The target audience for this course is all Oracle professionals, both business and systems professionals. Among the specific groups for whom this course will be helpful are:

- Application designers and developers
- Database administrators
- Business users and non-technical senior end users

Requirements(s):

No mandatory prerequisites exist for this course.

The course will cover:

- Relational Databases & SQL
- Choosing an SQL & PL/SQL Interface
- Building a Select Statement
- Restricting Data with the Where Clause
- Sorting Data with the Order By Clause
- Pseudo Columns & Functions
- Joining Tables
- Using the Set Operators
- Summary Functions
- Using Sub-Queries
- Aggregating Data Within Groups
- Build Simple SQL *Plus Reports
- Use Data Definition Language to Create & Manage Tables
- Use Data Manipulation Language to Manipulate Data
- SQL Functions
- Database Objects

Career Prospects:

- Database Administrator
- Oracle Application Developer