## **Oracle for Marketing Course**

Lesson 1 Creating a DB (1 hour): Creation of a DB and setting up of the laboratory environment with Oracle Cloud technology.

Lesson 2 SQL (2 hours): Explanation of the SQL language with syntax and examples to try in the laboratory environment

Lesson 3 PL/SQL (2 hours): Explanation of the PL SQL language with syntax and examples to try in the laboratory environment.

Lesson 4 Creating a DWH Data Model (1 hour): Creating a DWH Data Model dedicated to Marketing with Oracle Cloud technology

Lesson 5 Oracle for Marketing (3 hours): Resolution of exercises that simulate the normal work of a marketing office, with SQL and PL SQL scripts that query the DWH dedicated to Marketing

## Materials attached to the course: Script SQL:

```
1_1_Create_Persons.sql
1_2_Load_Persons.sql
1_3_CheckPersons.sql
2 1 Create Orders.sql
2 2 Load Orders.sql
2_3_Create_Sales.sql
2_4_Load_Sales.sql
2_5_Create_Employees.sql
2_6_Load_Employees.sql
2_7_Create_EmployeesOrders.sql
2_8_Load_EmployeesOrders.sql
4_1_Create DM_CLIENTE.sql
4_2_Create FT_CONTRATTI.sql
4_3_Create_DM_UPSELLING.sql
4_4_Load_DM_UPSELLING.sql
CONTRACT. txt
ENRICHMENT.txt
UPSELLING.txt
4_5_Create_FT_OFFER.sql
4_6_Load_FT_OFFER.sql
4_7_Load_DM_CLIENTE.sql
4_8_Load_FT_CONTRATTI.sql
4_9_Create_DM_DEVICE.sql
```

4\_10\_Load\_DM\_DEVICE.sql

```
4_11_Create_FT_INDIRIZZO_FATT.sql
4_12_Load_FT_INDIRIZZO_FATT.sql
5_1_Marketing Exercise.sql
5_2_Marketing Exercise.sql
5_3_Marketing Exercise.sql
5_4_Marketing Exercise.sql
5_5_Marketing Exercise.sql
5_6_Marketing Exercise.sql
5_7_Marketing Exercise.sql
5_8_Marketing Exercise.sql
5_9_Marketing Exercise.sql
5_10_Marketing Exercise.sql
5_11_Marketing Exercise.sql
5_12_Marketing Exercise.sql
5_13_Marketing Exercise.sql
5_14_Marketing Exercise.sql
```

## Slide:

3\_1\_ Procedure.ppt ( 19 slides )
3\_2\_Structured Types.ppt ( 29 slides )

## **Ebook:**

Oracle for Marketing.pdf ( 118 pages )

