

Course Code: **M969**

Optimisation and Statistical Decision Analysis

COURSE INFORMATION

Sessions
1 day

Duration
7.5 hrs

Level
Beginner

Assessment
NA

VENUE

Address: 3/5 Esan Close, College Estate, Off Oko Oloyun Street, Off Isheri-Igando Expressway, Igando Lagos, Nigeria 100216.

WHAT'S THIS COURSE ABOUT

Topic 1: Introduction to Decision Analysis (DA).

Overview of Decision Analysis

Problem formulation

Influence Diagram

Payoff Table

Making decision without probabilities

Topic 2: Decision Analysis with Expected Value Approach

Decision Tree

Expected value approach

Bayer's Theorem

Value and efficiency of Sample Information

Optimal decision strategy

Topic 3: Risk Analysis with Expected Utility Approach.

Risk Profile

Sensitivity Analysis

Utility and Decision analysis

Incorporating risk appetite into...

COURSE FEE

Full Fee NGN 170,000.00

CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.

REGISTRATION

<https://www.tertiarycourses.com.ng/optimisation-statistical-decision-analysis.html>



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SUPPORT

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