

Course Code: M1069

# Unlocking the Power of Linear Programming for Data-Driven Decisions

## COURSE INFORMATION

Sessions  
2 days

Duration  
15 hrs

Level  
Beginner

Assessment  
NA

### VENUE

**Address:** Tertiary Courses Ghana Company Ltd, North Legon, Greater Accra, Ghana.

## WHAT'S THIS COURSE ABOUT

Topic 1: Optimisation and Linear Programming Models for Resource Management

Resource management optimisation and Linear Programming (LP) models

Use Excel Solver to solve LP Models

Formulate and solve LP Models to optimize resource usage

Topic 2: Decision Analysis (DA) for Resource Usage

Overview of Decision Analysis

Decision Analysis with Expected Value approach

Risk analysis with Expected Utility approach

Topic 3: Multi Criteria Decision Analysis

Model multi criteria problems

Scoring board...

## COURSE FEE

Full Fee GHS 4,000.00

## 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

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<https://www.tertiarycourses.com.gh/unlocking-the-power-of-linear-programming-for-data-driven-decisions.html>



SCAN TO REGISTER

## SUPPORT

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