

Course Code: C1188

Unlocking the Power of Linear Programming for Data-Driven Decisions

COURSE INFORMATION

Sessions
2 days

Duration
15 hrs

Level
Beginner

Assessment
NA

VENUE

12 Woodlands Square #07-85/86/87 Woods Square Tower 1, Singapore 737715. 5 mins walk from Woodlands (NS9) MRT station.

The venue is disabled-friendly.

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 S\$600.00 Before GST

GST S\$54.00 9% of fee

Total Payable S\$654.00 Including GST

CERTIFICATION

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

REGISTRATION

<https://www.tertiarycourses.com.sg/linear-programming-optimisation-course.html>



SCAN TO REGISTER

SUPPORT

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