



Course Code: TGS-2023017892

IBF - Financial Data Mining and Modeling with R

Funding Available: WSQ SkillsFuture Credit PSEA UTAP IBF SFEC Absentee Payroll MCES

COURSE INFORMATION

Sessions 2 days	Duration 16 hrs	Level Beginner	Assessment 2 hrs
--------------------	--------------------	-------------------	---------------------

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: Data Preprocessing

Overview of Data Mining

Data Pipeline

Data Ingestion

Data Quality

Introducing R

Data Processing

Topic 2: Data Analysis and Modelling

Financial Analysis

Statistical Summaries

Data manipulation

Descriptive statistics

Variable relationships

Cluster Analysis

Anomaly Detection

Forecasting

Topic 3: Business Case Studies

Cluster Stock Investment

Forecast Stock Time Series

Final Assessment

MCQ

Case Studies

WSQ FUNDING

Full Fee S\$900.00 Before GST

GST S\$81.00 9% of fee

Baseline Nett S\$531.00 SG/PR age 21+ · 50%
funded · incl. GSTMCES / SME Nett S\$351.00 SG age 40+ · 70%
funded · incl. 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.
- **OpenCerts from SkillsFuture Singapore** - After passing the assessment(s) and achieving at least 75% attendance, participants will receive an OpenCert (aka Statement of Achievement) from SkillsFuture Singapore, certifying that they have achieved the Competency Standard(s) in the above Skills Framework.

REGISTRATION

<https://www.tertiarycourses.com.sg/ibf-financial-data-mining-and-modeling-with-r.html>



SCAN TO REGISTER

SUPPORT

Email: sales@tertiarycourses.com.sg

Tel: +65 6100 0613

WhatsApp: <https://wa.me/6588666375>