



Course Code: TGS-2020504413

WSQ - Data Analytics and Visualization with R

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

COURSE INFORMATION

Sessions
2 days

Duration
16 hrs

Level
Intermediate

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 Preparation and Transformation

Overview of Data Analysis of Research Data

Install R Data Analysis Packages - Tidyverse and ggplot2

Import and Export Dataset

Filter and Slice Data

Clean Data

Join Data

Transform Data

Aggregate Data

Pipe Data

Topic 2: Data Summary

Categorical vs Continuous Data

Quantitative vs Qualitative Data

Descriptive Statistics of Data

Summarize Data

Basic Plots and Tables

Topic 3: Quantitative Data Analysis

Quantitative Data Analysis Overview

Correlation...

WSQ FUNDING

Full Fee S\$750.00 Before GST

GST S\$67.50 9% of fee

Baseline Nett S\$442.50 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$292.50 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/wsq-data-analytics-and-visualization-with-r.html>



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SUPPORT

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