



Course Code: TGS-2020504082

WSQ - Data Analytics and Visualization with Python

Funding Available: WSQ SkillsFuture Credit PSEA UTAP 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 Preparation

Data Analytics with Pandas

Pandas DataFrame and Series

Import and Export Data

Filter and Slice Data

Clean Data

Topic 2: Data Transformation

Join Data

Transform Data

Aggregate Data

Topic 3: Data Visualization

Data Visualization with Matplotlib and Seaborn

Visualize Statistical Relationships with Scatter Plot

Visualize Categorical Data with Bar Plot

Visualize Correlation with Pair Plot and Heatmap

Visualize Linear Relationships with Regression

Topic 4: Data...

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-python.html>



SCAN TO REGISTER

SUPPORT

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