



Course Code: TGS-2020503771

WSQ - Statistical Process Control (SPC) in Manufacturing

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

COURSE INFORMATION

Sessions
1 day

Duration
8 hrs

Level
Beginner

Assessment
1 hr

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: Introduction To Statistical Process Control

Types of Variations

What is Statistical Process Control (SPC)

Why Use SPC for Manufacturing

Types of Data

Statistical Distributions

Central limit Theorem

Topic 2: Control Charts

Controlling a Process

What is a Control Chart

Subgroup and Choose Control Charts

Common Elements of Control Charts

Variable Control Charts

Attribute Control Charts

Topic 3: Setup SPC

Steps to Construct Control Charts

Calculation of Control Limits

Interpretation of SPC...

WSQ FUNDING

Full Fee S\$350.00 Before GST

GST S\$31.50 9% of fee

Baseline Nett S\$206.50 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$136.50 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-statistical-process-control-spc-in-manufacturing.html>



SCAN TO REGISTER

SUPPORT

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