

Course Code: TGS-2021009031

# WSQ - Continuous Process Improvement with FMEA

**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: Introduction to Continuous Process Improvement

Create a Culture of Continuous Process Improvement

Implement and Manage Continuous Process Improvement with PDCA Cycle

Topic 2: Root Cause Analysis

Fishbone Diagram Analysis

Fault Tree Analysis

5W technique

Topic 3: Design and Apply FMEA

What is Failure Modes and Effects Analysis (FMEA)?

Benefits of FMEA

FMEA Steps

Criticality/Risk Analysis (Prioritization)

Design FMEA Forms and Examples

Identify Corrective Actions

Topic 4: Identify Improvement...

## WSQ FUNDING

Full Fee S\$630.00 Before GST

GST S\$56.70 9% of fee

Baseline Nett S\$371.70 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$245.70 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-continuous-process-improvement-with-fmea.html>



SCAN TO REGISTER

## SUPPORT

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