

Value Stream Mapping

Overview :-

You will learn to assess the current state of the apparel manufacturing operational process from door to door. This methodology provides an accurate snapshot of all the non-value added activities in the production process, enabling you to design its future state. You can then easily focus improvements through process razing where a series of Kaizen events can be conducted to eliminate wastes, improve quality and increase productivity.

Modules (1) :-

1 Value Stream Mapping			
	E-learning	Training	Assessment
	00:00	17:00	02:00
<p>You will learn to assess the current state of the apparel manufacturing operational process from door to door. This methodology provides an accurate snapshot of all the non-value added activities in the production process, enabling you to design its future state. You can then easily focus improvements through process razing where a series of Kaizen events can be conducted to eliminate wastes, improve quality and increase productivity.</p>			
			19:00

Course Duration :-

SSG Approved Training & Assessment Hours	19.0
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Objectives :-

- Build lean mindset
- Establish lean project team and visual project office
- Define key performance indicators and metrics to measure
- Identify product family to conduct operations routing analysis
- Apply operations scanning and process razing to eliminate non-value added activities
- Draw Value Stream Maps
- Assess organization's current state and design its future state
- Identify potential increase in productivity

Entry Requirement :-

Singapore/PR Students:

- GCE 'N' Level with 3 credits including English and Mathematics OR
- WSQ ES WPLN Level 4 and above

International Students:

High School Diploma equivalent to GCE 'O' Level with 3 credits including English and Mathematics OR

- Qualifications from professional institutes may be considered on a case-by-case basis
- Pass TaF.tc Entrance Test

English Language Requirement –

- Possess a minimum credit in English at GCE 'O' Level or its equivalent OR
- IELTS score 4.5 or TOEFL score 450

Graduation Requirements :-

Student must fulfil the following requirements:

- 75% attendance rate of total training hours per module
- Assessed and be competent for every module

Student Pass Holders – a minimum of 90% attendance per month will be required.

Who Should Attend :-

- Industrial Engineers
- Industrial Technicians
- Work Study Officers
- Factory Managers

(This module is only available for corporate training)

Key Learning Areas :-

- LEAN Definition
- Product Family and Operations Routing Analysis
- Assessment Tools, KPIs and Metrics
- Roadblock Analysis and Real Life Practice
- Kaizen Events & Measurement Systems
- Value Stream Maps

Course Fee :-

Singaporean / PRs aged ≥ 40 years

SME Sponsored

Full Course Fee	S\$ 1,188.00
Less: Non-PME Courses 90% of course fee, capped at \$25/hr	-
Less: PME Courses 90% of course fee, capped at \$50/hr	S\$ 950.00

Less: Non-PME Courses 80% of course fee, capped at \$17/hr	-
Less: PME Courses 50% of course fee, capped at \$15/hr	-
Less: Non-PME Courses/PME Courses 95% of course fee	-
Nett fee after grant	S\$ 238.00
Add: 7% GST*	S\$ 83.16
Total Nett Course Fee Payable including GST	S\$ 321.16

Singaporean only and aged \geq 35 years

SME Sponsored

Full Course Fee	S\$ 1,188.00
Less: Non-PME Courses 90% of course fee, capped at \$25/hr	-
Less: PME Courses 90% of course fee, capped at \$50/hr	-
Less: Non-PME Courses 80% of course fee, capped at \$17/hr	-
Less: PME Courses 50% of course fee, capped at \$15/hr	-
Less: Non-PME Courses/PME Courses 95% of course fee	(S\$ 1,128.60)
Nett fee after grant	S\$ 59.40
Add: 7% GST*	S\$ 83.16
Total Nett Course Fee Payable including GST	S\$ 142.56

Singaporean / PRs aged \geq 21 years

Self Sponsored

Full Course Fee	S\$ 1,188.00
Less: Non-PME Courses 90% of course fee, capped at \$25/hr	-
Less: PME Courses 90% of course fee, capped at \$50/hr	-
Less: Non-PME Courses 80% of course fee, capped at \$17/hr	-
Less: PME Courses 50% of course fee, capped at \$15/hr	S\$ 285.00
Less: Non-PME Courses/PME Courses 95% of course fee	-
Nett fee after grant	S\$ 903.00
Add: 7% GST*	S\$ 83.16
Total Nett Course Fee Payable including GST	S\$ 986.16

Singaporean only and aged \geq 40 years (SFMCES)

Self Sponsored

Full Course Fee	S\$ 1,188.00
Less: Non-PME Courses 90% of course fee, capped at \$25/hr	-
Less: PME Courses 90% of course fee, capped at \$50/hr	S\$ 950.00
Less: Non-PME Courses 80% of course fee, capped at \$17/hr	-
Less: PME Courses 50% of course fee, capped at \$15/hr	-
Less: Non-PME Courses/PME Courses 95% of course fee	-
Nett fee after grant	S\$ 238.00
Add: 7% GST*	S\$ 83.16
Total Nett Course Fee Payable including GST	S\$ 321.16

Singaporean only and aged \geq 35 years

Self Sponsored

Full Course Fee	S\$ 1,188.00
Less: Non-PME Courses 90% of course fee, capped at \$25/hr	-
Less: PME Courses 90% of course fee, capped at \$50/hr	-
Less: Non-PME Courses 80% of course fee, capped at \$17/hr	-
Less: PME Courses 50% of course fee, capped at \$15/hr	-
Less: Non-PME Courses/PME Courses 95% of course fee	(S\$ 1,128.60)
Nett fee after grant	S\$ 59.40
Add: 7% GST*	S\$ 83.16
Total Nett Course Fee Payable including GST	S\$ 142.56

International

Full Course Fee	S\$ 1,188.00
Less: Non-PME Courses 90% of course fee, capped at \$25/hr	-
Less: PME Courses 90% of course fee, capped at \$50/hr	-
Less: Non-PME Courses 80% of course fee, capped at \$17/hr	-
Less: PME Courses 50% of course fee, capped at \$15/hr	-
Less: Non-PME Courses/PME Courses 95% of course fee	-

Nett fee after grant	S\$ 1,188.00
Add: 7% GST*	S\$ 83.16
Total Nett Course Fee Payable including GST	S\$ 1,271.16

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Cert No. : EDU-2-2083
Validity: 29/08/2016 - 28/08/2020

APPLY NOW

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