

## Footwear Components and Construction

### Overview :-

A huge factor determining the cost and durability of a pair of footwear is the construction method. This course breaks down a shoe into different components and provides an overview of the manufacturing process. Through this course you will analyse various components, accessories, materials and construction methods enabling you to comprehend the underlying issues in design, prototyping and production of constructing shoes of good quality.

### Modules (1) :-

1 Footwear Components and Construction				
	<b>E-learning</b>	<b>Training</b>	<b>Assessment</b>	22:00
	10:00	10:00	02:00	
<p>A huge factor determining the cost and durability of a pair of footwear is the construction method. This course breaks down a shoe into different components and provides an overview of the manufacturing process. Through this course you will analyse various components, accessories, materials and construction methods enabling you to comprehend the underlying issues in design, prototyping and production of constructing shoes of good quality.</p>				

### Course Duration :-

<b>SSG Approved Training &amp; Assessment Hours</b>	22.0
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### Objectives :-

- Identify footwear components and accessories for different types of footwear
- Identify the processes in footwear production from design to finish product for different types of footwear
- Analyze footwear to determine its construction and assembly process
- Evaluate the quality of a shoe construction against established criteria
- Recommend alternative constructions to improve quality, price and lead-time

### Entry Requirement :-

#### Singapore/PR Students:

- GCE 'O' Level with 3 credits including English and Mathematics OR

- WSQ Advanced Certificate OR
- WSQ ES WPLN Level 5 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 OR
- 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

ALL Students are required to have basic knowledge of computer and Microsoft Office

### **Graduation Requirements :-**

Student must fulfil the following requirements:

- 75% attendance rate of total training hours per module
- Be found competent during written, practical and oral assessments

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

### **Who Should Attend :-**

- Footwear CAD Designer
- Footwear Quality Control Manager
- Footwear Designer
- Footwear Technical Designer
- Footwear Product Developer
- Footwear Technician
- Footwear Merchandiser, Purchaser and Buyer
- Footwear Materials Purchaser or Leather Purchaser
- Footwear Industrial Engineer
- Footwear Engineer Consultant

### **Key Learning Areas :-**

- Types of footwear
- Footwear anatomy
- Footwear components
- Footwear accessories
- Footwear construction
- Adhesives and laminates
- Finishing and polishing
- Criteria of evaluation for footwear quality

### **Certificate Issuance :-**

Upon successful completion of the course, student will be awarded the Statement of Attainment (SOA) for WSQ Identify Footwear Component and Construction. WSQ Certification is nationally endorsed and recognised by industry partners.

## Register your interest! :-

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## Course Fee:-

### Singaporean / PRs (SSG)

SkillsFuture Singapore Grant (SSG)

All Singapore Citizens and Permanent Residents

Full Course Fee	Application Fee	Less: SSG Grant	-	GST (7%)	Total Fees Payable (Inclusive of GST)
S\$ 1,135.00	S\$ 12.00	S\$ 794.50	-	S\$ 24.68	S\$ 377.18

### Singaporean (WTS)

Workfare Training Scheme (WTS)

Aged  $\geq$  35 years and earning  $\leq$  \$2,000/month

Full Course Fee	Application Fee	Less: SSG Grant	Less: WTS	GST (7%)	Total Fees Payable (Inclusive of GST)
S\$ 1,135.00	S\$ 12.00	S\$ 794.50	S\$ 283.75	S\$ 24.68	S\$ 93.43

### Singaporean (SFMCES)

SkillsFuture Mid-Career Enhanced Funding (SFMCES)

All Singaporeans aged 40 years and above

Full Course Fee	Application Fee	Less: SSG Grant	Less: SFMCES	GST (7%)	Total Fees Payable (Inclusive of GST)
S\$ 1,135.00	S\$ 12.00	S\$ 794.50	S\$ 227.00	S\$ 24.68	S\$ 150.18

### SMEs (ETSS)

Enhanced Training Support Funding (ETSS)

SME with employment size  $\leq$  200 or annual sales turnover  $\leq$  S\$ 100 million

SME can claim additional 20% of full gross fee under ETSS where applicable

Full Course Fee	Application Fee	Less: SSG Grant	-	GST (7%)	Total Fees Payable (Inclusive of GST)
S\$ 1,135.00	S\$ 12.00	S\$ 794.50	-	S\$ 24.68	S\$ 377.18

### International Students

Full Course Fee	Application Fee	NA	NA	GST (7%)	Total Fees Payable (Inclusive of GST)

S\$ 1,135.00	S\$ 12.00	NA	NA	S\$ 80.29	S\$ 1,227.29
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TaF.tc



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

**APPLY NOW**

Call 3157 6111  
 [enquiry@taffc.org](mailto:enquiry@taffc.org)  
 [www.taffc.edu.sg](http://www.taffc.edu.sg)