

Athletic Shoes Fundamentals

Overview :-

This module provides the learners with a comprehensive overview of the athletic shoes manufacturing process, so as to better comprehend the underlying issues in design, prototyping and production. Learners will analyze the various methods in athletic shoe construction and types of seam construction which will provide the designers and developers with key elements to build quality of finishing into the shoes. This unit is delivered through lectures, demonstrations, videos, reference books on seams, "Show and Tell", group discussions and presentations.

Modules (1) :-

1	Athletic Shoes Fundamentals			
	E-learning	Training	Assessment	16:00
	00:00	15:00	01:00	
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Course Duration :-

SSG Approved Training & Assessment Hours	16.0
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Objectives :-

- Identify and analyse different materials and leather types used in athletic shoes
- Compare the differences between leather and synthetic for athletic shoes
- Identify various types of leather and their different characteristics and performance
- Apply various materials used in athletic shoes' uppers, soles and linings
- Determine the material suitability for different types of athletic shoes and different manufacturing processes
- Conduct a risk analysis of selected materials used for athletic shoes and provide recommendations for alternatives

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 designer
- Footwear technician
- Footwear operator
- Quality control manager
- Industrial engineer
- Engineering consultant
- Footwear technical designer
- Footwear product developer
- Footwear merchandiser, purchaser, buyer

Key Learning Areas :-

- Types of athletic shoes
- Foot anatomy in relation to sports shoes
- Types of materials used for athletic shoes -S leathers, synthetics and textiles
- Types of components used for athletic shoes
- Types of footwear construction
- Types of footwear testing

Certificate Issuance :-

Upon successful completion of the course, student will be awarded the Statement of Attainment (SOA) for WSQ Identify and Analyse Athletic Shoes. 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\$ 810.00	S\$ 12.00	S\$ 567.00	-	S\$ 17.85	S\$ 272.85

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\$ 810.00	S\$ 12.00	S\$ 567.00	S\$ 202.50	S\$ 17.85	S\$ 70.35

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\$ 810.00	S\$ 12.00	S\$ 567.00	S\$ 162.00	S\$ 17.85	S\$ 110.85

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\$ 810.00	S\$ 12.00	S\$ 567.00	-	S\$ 17.85	S\$ 272.85

International Students

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

S\$ 810.00	S\$ 12.00	NA	NA	S\$ 57.54	S\$ 879.54
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Cert No. : EDU-2-2083
Validity: 29/08/2016 - 28/08/2020

APPLY NOW

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