

Skills Framework for Aerospace
Programmes that broaden or deepen specific skills and knowledge
for the various occupations in the sector

Manufacturing

Occupation:
Senior Operations Manager / Senior Manufacturing Manager / Senior Production Manager

Full Qualification Programme	Provider
N/A	

Skill Category	Modular Programme	Provider
Technical and Engineering Fundamentals	Apply Human Factors Principles	SIA ENGINEERING COMPANY LIMITED AIR TRANSPORT TRAINING COLLEGE PTE LTD
	Apply Principles of Electrical Fundamentals (Advanced)	SIA ENGINEERING COMPANY LIMITED
	Select Aerospace Materials and Hardware (Advanced)	SIA ENGINEERING COMPANY LIMITED
	Perform Aerospace Maintenance Practices (Advanced)	SIA ENGINEERING COMPANY LIMITED
Quality	Manage Quality System and Processes	INSTITUTE OF PROCESS INDUSTRY (IPI) - A DIVISION OF ASPRI
		LEARNERS HUB PTE. LTD.
		SERVICE QUALITY CENTRE PTE. LTD.
		SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
		SSA CONSULTING GROUP PTE. LTD.
		TRAINING VISION INSTITUTE PTE. LTD.
		SINGAPORE INSTITUTE OF MATERIALS MANAGEMENT
		ELECTRONICS INDUSTRIES TRAINING CENTRE
		SINGAPORE MANUFACTURING FEDERATION
		CAPELLE ACADEMY PTE. LTD.
KAPLAN PROFESSIONALNTUC LEARNINGHUB PTE. LTD.		
TEMASEK POLYTECHNIC		
Productivity and Innovation	Apply Failure Mode Effect and Analysis (FMEA)	SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
		LEARNERS HUB PTE. LTD.
		NEVILLE-CLARKE (SINGAPORE) PTE LIMITED
		NTUC LEARNINGHUB PTE. LTD.
	Implement Lean Six Sigma	LEARNERS HUB PTE. LTD.
		NEVILLE-CLARKE (SINGAPORE) PTE LIMITED
		SERVICE QUALITY CENTRE PTE. LTD.
		SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
		TRAINING VISION INSTITUTE PTE. LTD.
		SSA CONSULTING GROUP PTE. LTD.
	SINGAPORE NATIONAL EMPLOYERS FEDERATION	
	SINGAPORE MANUFACTURING FEDERATION	
	KAPLAN PROFESSIONAL	
	EVEREST INNOVATION PTE. LTD.	
	Manage Productivity Improvement to Achieve Business Objectives	SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
		ASCENDO CONSULTING PTE. LTD.
Manage Process Improvement	ELECTRONICS INDUSTRIES TRAINING CENTRE	
	INSTITUTE OF PROCESS INDUSTRY (IPI) - A DIVISION OF ASPRI	
	LEARNERS HUB PTE. LTD.	
	SERVICE QUALITY CENTRE PTE. LTD.	
	SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.	
	SSA CONSULTING GROUP PTE. LTD.	
	TRAINING VISION INSTITUTE PTE. LTD.	
	CAPELLE ACADEMY PTE. LTD.	
	NTUC LEARNINGHUB PTE. LTD.	
	SINGAPORE NATIONAL EMPLOYERS FEDERATION	
	SUPPLY CHAIN & LOGISTICS ACADEMY PTE. LTD.	
	SUPPLY CHAIN ASIA COMMUNITY LTD.	
	SINGAPORE INSTITUTE OF MATERIALS MANAGEMENT	
	SINGAPORE MANUFACTURING FEDERATION	
KAPLAN PROFESSIONAL		
ASCENDO CONSULTING PTE. LTD.		

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Manufacturing		Occupation: Senior Operations Manager / Senior Manufacturing Manager / Senior Production Manager
		TEMASEK POLYTECHNIC
Planning and Implementation	Develop and Drive Organisational Vision, Mission and Values	INSTITUTE OF SYSTEMS SCIENCE
		NATIONAL UNIVERSITY OF SINGAPORE
		ODE CONSULTING PTE. LTD.
Project Management	Apply Project Management Skills	INSTITUTE OF PROCESS INDUSTRY (IPI) - A DIVISION OF ASPRI
		LEARNERS HUB PTE. LTD.
		SINGAPORE MANUFACTURING FEDERATION
		SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
		SUPPLY CHAIN & LOGISTICS ACADEMY PTE. LTD.
		SINGAPORE INSTITUTE OF MATERIALS MANAGEMENT
		SUPPLY CHAIN ASIA COMMUNITY LTD.
		NTUC LEARNINGHUB PTE. LTD.
		ELECTRONICS INDUSTRIES TRAINING CENTRE
		PUBLIC UTILITIES BOARD
		TEMASEK POLYTECHNIC
		SINGAPORE NATIONAL EMPLOYERS FEDERATION
Innovation	Lead and be Accountable for Innovation within the Organisation	NATIONAL UNIVERSITY OF SINGAPORE
Leadership	Lead Organisation to Develop Organisational Strategic Priorities, Culture and Governance	NATIONAL UNIVERSITY OF SINGAPORE
		SINGAPORE NATIONAL EMPLOYERS FEDERATION
		ODE CONSULTING PTE. LTD.
Human Resource	Appraise/Evaluate Staff	WILLIAM ANGLISS INSTITUTE PTE. LTD.
		IFI ACADEMY PTE. LTD.
		TEMASEK POLYTECHNIC
		ASIAN CULINARY INSTITUTE OF SINGAPORE
		SINGAPORE SPA INSTITUTE PTE. LTD.
		SHATEC INSTITUTES PTE. LTD.
People and Relationship Management	Establish Organisational Relationships and Lead Organisational Diversity	CAPELLE ACADEMY PTE. LTD.
		SINGAPORE NATIONAL EMPLOYERS FEDERATION
Develop People	Lead Organisational Succession Planning, Capability Development and Employee Engagement	SINGAPORE NATIONAL EMPLOYERS FEDERATION
		HUMAN CAPITAL (SINGAPORE) PTE. LTD.
		NATIONAL UNIVERSITY OF SINGAPORE
Achieve Results	Monitor Organisational Performance and Develop Strategies to Reward Performance to Facilitate Achievement of Results	SINGAPORE NATIONAL EMPLOYERS FEDERATION
		NATIONAL UNIVERSITY OF SINGAPORE