

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

**Aircraft  
 Engine /  
 Component  
 Maintenance**

Occupation:  
**Operations Manager/ Technical Manager**

Full Qualification Programme	Provider
	N/A

Skill Category	Modular Programme	Provider
<b>Technical and Engineering Fundamentals</b>	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
<b>Quality</b>	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 PROFESSIONAL
NTUC LEARNINGHUB PTE. LTD.		
TEMASEK POLYTECHNIC		
<b>Productivity and Innovation</b>	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.		
TEMASEK POLYTECHNIC		

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**Aircraft  
Engine /**

**Occupation:  
Operations Manager/ Technical Manager**

<b>Planning and Implementation</b>	Develop and Drive Organisational Vision, Mission and Values	INSTITUTE OF SYSTEMS SCIENCE NATIONAL UNIVERSITY OF SINGAPORE ODE CONSULTING PTE. LTD.
<b>Project Management</b>	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
<b>Planning and Implementation</b>	Develop and Drive Organisational Vision, Mission and Values	INSTITUTE OF SYSTEMS SCIENCE NATIONAL UNIVERSITY OF SINGAPORE ODE CONSULTING PTE. LTD.
<b>Innovation</b>	Lead and be Accountable for Innovation within the Organisation	NATIONAL UNIVERSITY OF SINGAPORE
<b>Leadership</b>	Lead Organisation to Develop Organisational Strategic Priorities, Culture and Governance	NATIONAL UNIVERSITY OF SINGAPORE SINGAPORE NATIONAL EMPLOYERS FEDERATION ODE CONSULTING PTE. LTD.
<b>Human Resource</b>	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.
<b>People Management and Development</b>	Develop Personal Effectiveness at Managerial Level	SERVICE QUALITY CENTRE PTE. LTD. SINGAPORE NATIONAL EMPLOYERS FEDERATION SSA CONSULTING GROUP PTE. LTD. TRAINING VISION INSTITUTE PTE. LTD. KAPLAN PROFESSIONAL SINGAPORE INSTITUTE OF MANAGEMENT (SIM) CAPELLE ACADEMY PTE. LTD.
	Manage Workplace Challenges with Resilience	KAPLAN PROFESSIONAL SSA CONSULTING GROUP PTE. LTD TRAINING VISION INSTITUTE PTE. LTD. SERVICE QUALITY CENTRE PTE. LTD. ROHEI CORPORATION PTE. LTD.
<b>People and Relationship</b>	Establish Organisational Relationships and Lead Organisational Diversity	CAPELLE ACADEMY PTE. LTD. SINGAPORE NATIONAL EMPLOYERS FEDERATION
<b>Develop People</b>	Lead Organisational Succession Planning, Capability Development and Employee Engagement	SINGAPORE NATIONAL EMPLOYERS FEDERATION HUMAN CAPITAL (SINGAPORE) PTE. LTD. NATIONAL UNIVERSITY OF SINGAPORE
<b>Achieve Results</b>	Monitor Organisational Performance and Develop Strategies to Reward Performance to Facilitate Achievement of Results	SINGAPORE NATIONAL EMPLOYERS FEDERATION NATIONAL UNIVERSITY OF SINGAPORE