

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

**Fleet Management**

Occupation:  
**Engineering Service Engineer / Technical Service Engineer**

Full Qualification Programme	Provider
Diploma in Engineering (Aerospace Manufacturing) Diploma in Engineering (Mechatronics)	NANYANG POLYTECHNIC
Diploma in Engineering (Aerospace) Diploma in Engineering (Mechatronics)	NGEE ANN POLYTECHNIC
Diploma in Engineering (Mechanical Technology) Diploma in Engineering (Mechanical - Rapid Transit Technology) WSQ Diploma in Precision Engineering - Mechatronics & Robotics Track (DMRO) WSQ Diploma in Precision Engineering - Machinery & System Track (M&S) • SP - Dip in Engineering (Control & Automation) Diploma in Engineering (Power Engineering) Diploma in Power System Engineering	SINGAPORE POLYTECHNIC
Diploma in Engineering (Aerospace)	TEMASEK POLYTECHNIC

Skill Category	Modular Programme	Provider
<b>Technical and Engineering Fundamentals</b>	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
<b>Productivity and Innovation</b>	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.
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.	
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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<b>Planning and Implementation</b>	Display Critical Thinking and Analytical Skills	KAPLAN PROFESSIONAL
		CAPELLE ACADEMY PTE. LTD.
		INSTITUTE OF SINGAPORE CHARTERED ACCOUNTANTS
		SINGAPORE NATIONAL EMPLOYERS FEDERATION
		AUSTON INSTITUTE OF MANAGEMENT PTE. LTD.
<b>Workplace Safety and Health</b>	Supervise Workplace Safety and Health Practices	MASS EDUCATION INSTITUTE PTE. LTD.
		PETROFAC TRAINING INSTITUTE PTE. LTD.
		INTEGRATED TRAINING CONSULTANTS PTE. LTD.
		SINGAPORE INSTITUTE OF MATERIALS MANAGEMENT
		SP TRAINING AND CONSULTANCY COMPANY PTE. LTD.
		SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
		DAIKIN AIRCONDITIONING (SINGAPORE) PTE. LTD.
		TEMASEK POLYTECHNIC
		AIR TRANSPORT TRAINING COLLEGE PTE LTD
		ELECTRONICS INDUSTRIES TRAINING CENTRE
		NTUC LEARNINGHUB PTE. LTD.
		SINGAPORE MANUFACTURING FEDERATION
		SINGAPORE POLYTECHNIC
		SSA CONSULTING GROUP PTE. LTD.
		YOKOGAWA ENGINEERING ASIA PTE LTD
		INSTITUTE OF PROCESS INDUSTRY (IPI) - A DIVISION OF ASPRI
		FLEXI INDUSTRIAL SAFETY TRAINING PTE. LTD.
SINGAPORE TECHNOLOGIES MARINE LTD		
TAT HONG TRAINING SERVICES PTE LTD		
SIA ENGINEERING COMPANY LIMITED		
SP GLOBAL SOLUTIONS PTE. LTD.		
<b>Planning and Implementation</b>	Display Critical Thinking and Analytical Skills	KAPLAN PROFESSIONAL
		CAPELLE ACADEMY PTE. LTD.
		INSTITUTE OF SINGAPORE CHARTERED ACCOUNTANTS
		SINGAPORE NATIONAL EMPLOYERS FEDERATION
		AUSTON INSTITUTE OF MANAGEMENT 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>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.		
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<b>Fleet Management</b>		ROHEI CORPORATION PTE. LTD.
		IMAGE INSTITUTE OF LEARNING AND DEVELOPMENT PTE. LTD. SINGAPORE INSTITUTE OF MANAGEMENT (SIM) KAPLAN PROFESSIONAL TRAINING VISION INSTITUTE PTE. LTD. EBEN CONSULTANTS (FAR EAST) PTE LTD INSTITUTE OF SINGAPORE CHARTERED ACCOUNTANTS NGEE ANN POLYTECHNIC SERVICE QUALITY CENTRE PTE. LTD. SINGAPORE NATIONAL EMPLOYERS FEDERATION SSA CONSULTING GROUP PTE. LTD. NTUC LEARNINGHUB PTE. LTD. CAPELLE ACADEMY PTE. LTD. SINGAPORE POLYTECHNIC THE SINGAPORE CONTRACTORS ASSOCIATION LIMITED SINGAPORE INSTITUTION OF SAFETY OFFICERS (SISO) BUILDING AND CONSTRUCTION AUTHORITY
<b>People and Relationship Management</b>	Lead Workplace Communication and Engagement	
	Develop a Work Team	ROHEI CORPORATION PTE. LTD. SSA CONSULTING GROUP PTE. LTD. TRAINING VISION INSTITUTE PTE. LTD. SERVICE QUALITY CENTRE PTE. LTD. SINGAPORE NATIONAL EMPLOYERS FEDERATION SINGAPORE INSTITUTE OF MANAGEMENT (SIM) KAPLAN PROFESSIONAL CAPELLE ACADEMY PTE. LTD.
<b>Leadership</b>	Lead Teams Leaders to Develop Business Strategies and Governance Management	SINGAPORE INSTITUTE OF MANAGEMENT (SIM) SINGAPORE NATIONAL EMPLOYERS FEDERATION LOYAL RELIANCE PTE. LTD. CAPELLE ACADEMY PTE. LTD. COLD STORAGE SINGAPORE (1983) PTE LTD MENDAKI SOCIAL ENTERPRISE NETWORK SINGAPORE PTE. LTD. PACE O.D. CONSULTING PTE. LTD. SINGAPORE CHINESE CHAMBER INSTITUTE OF BUSINESS PACE O.D. ACADEMY PTE. LTD. TRAINING MASTERS WORKFORCE INSTITUTE PTE LTD SERAPHCORP INSTITUTE PTE. LTD. ONG TENG CHEONG LABOUR LEADERSHIP INSTITUTE KAPLAN PROFESSIONAL TRAINING VISION INSTITUTE PTE. LTD. IMAGE INSTITUTE OF LEARNING AND DEVELOPMENT PTE. LTD. SDC CONSULTING TOURISM MANAGEMENT INSTITUTE OF SINGAPORE PTE LTD NTUC LEARNINGHUB PTE. LTD.
	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>Human Resource</b>	Develop On-the-job Training Programme	INSTITUTE FOR ADULT LEARNING (IAL)
	Assess Competence	INSTITUTE FOR ADULT LEARNING (IAL) CENTER FOR COMPETENCY-BASED LEARNING AND DEVELOPMENT PTE. LTD.

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<b>Occupation:</b> Engineering Service Engineer / Technical Service Engineer		
	Assess Competence	SINGAPORE TRAINING & DEVELOPMENT ASSOCIATION (STADA)
		SIGMA SOLUTIONS HRD CONSULTANTS PTE. LTD.
	Develop and Review Competency-based Assessment	INSTITUTE FOR ADULT LEARNING (IAL)
		SINGAPORE POLYTECHNIC