

## Skills Framework for Engineering Services

Programmes that broaden or deepen specific skills and knowledge  
for the various job roles in the sector

### Engineering Design

**Job Role:**  
**Senior Engineer (Engineering Design)**

Full Qualification Programmes	Providers
Nil	Nil

Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
Business and Organisational Management	Continuous Improvement Management	4	Supervise Work Improvement Processes (Blended)	Electronics Industries Training Centre
			Supervise Work Improvement Processes (SC/SAP)	Institute of Process Industry (IPI) - A Division of ASPRI
			Supervise Work Improvement Processes	KAPLAN PROFESSIONAL
			Supervise Work Improvement Processes	KAPLAN PROFESSIONAL
			WSQ Mfg - Supervise Work Improvement Processes	LIGHTHOUSE GLOBAL TRAINING AND CONSULTANCY PTE. LTD.
			Supervise Work Improvement Process (SC & SAP)	NTUC LEARNINGHUB PTE. LTD.
			Supervise Work Improvement Processes	SERVICE QUALITY CENTRE PTE. LTD.
			Supervise Work Improvement Processes	SIA ENGINEERING COMPANY LIMITED
			Supervise Work Improvement Processes	Singapore Institute of Materials Management
			Supervise Work Improvement Processes (SC/SAP)	SINGAPORE NATIONAL EMPLOYERS FEDERATION
			Supervise Work Improvement Processes	SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
			Supervise Work Improvement Processes	SMF CENTRE FOR CORPORATE LEARNING PTE. LTD.
			Supervise Work Improvement Processes (SC & SAP)	SP TRAINING AND CONSULTANCY COMPANY PTE. LTD.
			Supervise Work Improvement Processes (SC/SAP)	SSA ACADEMY PTE. LTD.
			Supervise Work Improvement Processes	TEXTILE AND FASHION INDUSTRY TRAINING CENTRE PTE LTD
Supervise Work Improvement Processes	TRAINING VISION INSTITUTE PTE. LTD.			
Business and Organisational Management	Quality System Management	3	Conduct Internal Audit on Management System	ABSOLUTE KINETICS CONSULTANCY PTE LTD
			Conduct Internal Audit on Management System	CERTIFICATION INTERNATIONAL (SINGAPORE) PTE LTD
			Conduct Internal Audit on Management System	EQS ASIA PTE LTD

Generic Skills and Competencies (GSC)		Modular Programmes	Providers
Title	Proficiency Level		
Decision Making	Intermediate	Develop Self	Bootstrap Pte Ltd
		Leading through People	Capelle Academy Pte Ltd
		Develop Self	Kaplan Professional
		Develop Self	Mendaki Social Enterprise Network Singapore Pte Ltd
		Develop Self powered by John Maxwell	NTUC LearningHub Pte Ltd
		Develop Self	SeraphCorp Institute Pte Ltd
		Develop Self	Singapore Chinese Chamber Institute of Business
		Developing Self Effectiveness for Business Performance	Singapore Institute of Management
		Creative Leadership and Self Development Skills	Singapore National Employers Federation
Problem Solving	Advanced	IMPACT: Advanced Problem Solving & Decision Making Workshop	Capelle Academy Pte Ltd
		Apply Systems Thinking in Problem Solving and Decision Making	Service Quality Centre Pte Ltd
		Apply Systems Thinking in Problem Solving & Decision Making	Singapore National Employers Federation
		Apply Systems Thinking in Problem Solving and Decision Making	SSA Consulting Group Pte Ltd