

## Skills Framework for Engineering Services

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

### Operations and Maintenance

**Job Role:**  
Engineer/Supervisor (Operations and Maintenance)

Full Qualification Programmes	Providers
Graduate Certificate Programme (Construction Productivity)	National University of Singapore
Graduate Certificate Programme (Geotechnical Engineering)	National University of Singapore
Graduate Certificate Programme (Structural Design Technology)	National University of Singapore
Diploma in Engineering (Mechanical)	Ngee Ann Polytechnic
Diploma in Engineering (Electrical)	Ngee Ann Polytechnic
Earn-and-Learn Programme (ELP) - Advanced Diploma in Chemical Engineering	Singapore Polytechnic

Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
Project Management	Programme Management	3	Plan and Manage Project Management	Singapore Polytechnic
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		
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
Interpersonal Skills	Intermediate	Cultivate Workplace Relationships	Alue Singapore Pte Ltd
		Emotional Intelligence: The Cutting Edge of Leadership	Capelle Academy Pte Ltd
		Enhancing Team Effectiveness	Capelle Academy Pte Ltd
		GROUP Excellence	Capelle Academy Pte Ltd
		Emotional Intelligence (EQ) for Top Performance at Work for Managers & Supervisors	CEQ Asia Pte Ltd
		Build Team Relationships	Charles Mann Training and Consultancy Pte Ltd
		WSQ Apply Emotional Competence to Manage Self and Team	Eagle Infotech Consultants Pte Ltd
		Bond to Excel: Cultivate Workplace Relationship	Image Institute of Learning and Development Pte Ltd
		Build Team Relationships	Kaplan Professional
		Cultivate Workplace Relationships	Kaplan Professional
		Apply Emotional Competence to Manage Self and Team	Mendaki Social Enterprise Network Singapore Pte Ltd
		Build Team Relationships	Mendaki Social Enterprise Network Singapore Pte Ltd
		Build Team Relationships powered by John Maxwell	NTUC LearningHub Pte Ltd
		Cultivate Workplace Relationships powered by John Maxwell	NTUC LearningHub Pte Ltd
		Leading for Results	ODE Consulting Pte Ltd
		Cultivate Workplace Relationships	Raffles Skills Lab International Training Centre Pte Ltd
		WSQ Emotional Intelligence @ Work for Managers	ROHEI Corporation Pte Ltd
		WSQ Emotional Intelligence @ Work for Managers - 16hr	ROHEI Corporation Pte Ltd
		Advance your influence & communication skills with Emotional Intelligence (Includes follow-up Group Coaching session)	ROHEI Corporation Pte Ltd
		Advance Your Influence & Communication Skills with Emotional Intelligence	ROHEI Corporation Pte Ltd
		Build Team Relationships	SeraphCorp Institute Pte Ltd
		Cultivate Workplace Relationships	SeraphCorp Institute Pte Ltd
		Build Team Relationships	Service Quality Centre Pte Ltd
		Build Team Relationships	Singapore Chinese Chamber Institute of Business
		Cultivate Workplace Relationships	Singapore Chinese Chamber Institute of Business
		Mastering Personal Effectiveness and Emotional Competence	Singapore Institute of Management

