

Skills Framework for Public Transport

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

Rail Engineering (Automatic Fare Collection)

Job Role: Senior Technician (Automatic Fare Collection)	
Full Qualification Programmes	Providers
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Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
Business Management	Data and Statistical Analytics	2	Fundamentals of Data Analytics Using Excel	Nanyang Polytechnic
			QC Analytics	Ngee Ann Polytechnic
			QA and Documentation	Ngee Ann Polytechnic
			Validation	Ngee Ann Polytechnic
			MC4: System Thinking and Method	Temasek Polytechnic
Business Management	Report Writing	1	WSQ Write Reports	NTUC LearningHub Pte. Ltd.
Corporate Governance and Policy	Rail Regulatory Compliance	2	Career Onboarding for Railway Engineering (CORE) Programme (For in-service professional)	Singapore Rail Academy (SGRA), Land Transport Authority
People Management	Learning and Development	2	Provide On-the-Job Training	BESPOKE SOLUTION TRAINING CONSULTANCY PTE. LTD.
			Provide on-the-job training	CENTER FOR COMPETENCY-BASED LEARNING AND DEVELOPMENT PTE. LTD.
			Provide On The Job Training	FOCUS LEARNING CENTRE PTE. LTD.
			Provide on-the-job training	FOCUS TRAINING PTE. LTD.
			Provide On-the-Job Training	INTEGRATED TRAINING CONSULTANTS PTE. LTD.
			WSQ Provide On-the-Job Training	NTUC LEARNINGHUB PTE. LTD.
			PROVIDE ON-THE-JOB TRAINING	TRAINING MASTERS WORKFORCE INSTITUTE PTE LTD
PROVIDE ON-THE-JOB TRAINING	U-TRAINING CENTRE PTE. LTD.			
People Management	Manpower Planning and Deployment	3	Conduct Competency-based Interview and Make Hiring Decision	Center for Competency-Based Learning and Development Pte Ltd
			Conduct Interviews and Make Hiring Decisions	Human Capital (Singapore) Pte Ltd
			Conduct Interviews and Make Hiring Decisions	Singapore National Employers Federation
			Plan and Conduct Interviews to Facilitate Hiring Decisions	Singapore National Employers Federation
			MC3: Decision Analysis	Temasek Polytechnic
			MC5: Organisational Management	Temasek Polytechnic
Conduct Interview and Make Hiring Decisions	Training Masters Workforce Institute Pte Ltd			
Technology Management	Internet of Things Application	2	Internet-of-Things - An Overview Introduction to IoT	SMU Academy
			Enabling Technology for IoT - I	SMU Academy
Workplace Safety and Health	Workplace Facilities Safety Management	2	Comply with Workplace Safety and Health Policies & Procedures	BESPOKE SOLUTION TRAINING CONSULTANCY PTE. LTD.
			Comply with Workplace Safety and Health Policies and Procedures	U-TRAINING CENTRE PTE. LTD.
Workplace Safety and Health	Workplace Safety and Health Culture Development	2	Comply with Workplace Safety and Health Policies & Procedures	BESPOKE SOLUTION TRAINING CONSULTANCY PTE. LTD.
			Comply with Workplace Safety and Health Policies and Procedures	U-TRAINING CENTRE PTE. LTD.
Workplace Safety and Health	Workplace Safety and Health for Fire Prevention and Fire Fighting	1	Basic Occupational Safety and Security Training (Fire Prevention and Fire Fighting)	Singapore Polytechnic
			Basic Occupational Safety and Security Training (Fire Prevention and Fire Fighting - Practical)	Singapore Polytechnic
			SSTC Fire Safety Course	Singapore Safety Training Centre

For Generic Skills and Competencies (GSCs) programme listing, please refer to *Section (v) (c) - View the Training Programmes for Generic Skills and Competencies (GSCs)*. To access the section, click this [link](#)