

Skills Framework for Public Transport

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

Bus Fleet Engineering (Bus Workshop)

Job Role: Technician	
Full Qualification Programmes	Providers
Specialist Diploma in Advanced Networking	Nanyang Polytechnic
Part-Time Diploma in Engineering (Vehicular Technology and Operations)	Republic Polytechnic

Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
Automotive Maintenance	Bus Air-Conditioning Systems Maintenance	1	Automotive Electric & Sensor Technology	Ngee Ann Polytechnic
Automotive Maintenance	Bus Air-Conditioning Systems Maintenance	2	Automotive Electric & Sensor Technology	Ngee Ann Polytechnic
Automotive Maintenance	Bus Body Work Maintenance	1	Automotive Electric & Sensor Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Body Work Maintenance	2	Automotive Electric & Sensor Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Brake Systems Maintenance	1	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Brake Systems Maintenance	2	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Drivetrain Systems Maintenance	1	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Drivetrain Systems Maintenance	2	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Electrical and Electronic Systems Maintenance	1	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Electrical and Electronic Systems Maintenance	2	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Engine System Maintenance	1	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Engine System Maintenance	2	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Steering and Suspension Systems Maintenance	1	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Automotive Maintenance	Bus Steering and Suspension Systems Maintenance	2	Automotive Electric & Sensor Technology Automotive Engine Technology Automotive Powertrain & Chassis Technology	Ngee Ann Polytechnic Ngee Ann Polytechnic Ngee Ann Polytechnic
Business Management	Data and Statistical Analytics	1	Fundamentals of Data Analytics Fundamentals of Data Analytics Using Excel	Nanyang Polytechnic Nanyang Polytechnic
Business Management	Report Writing	1	WSQ Write Reports	NTUC LearningHub Pte. Ltd.
Technology Management	Internet of Things Application	2	Internet-of-Things - An Overview Introduction to IoT Enabling Technology for IoT - I	SMU Academy SMU Academy
Technology Management	Robotics and Automation Application	2	Artificial Intelligence (AI) e-enabled Robotic Class for Beginners	Singapore Polytechnic
Workplace Safety and Health	Work at Heights	1	Work-at-Height Course for Workers (English) Work-at-Height Course for Workers	NTUC Learning Hub Singapore Safety Training Centre
Workplace Safety and Health	Workplace Facilities Safety Management	2	Comply with Workplace Safety and Health Policies & Procedures Comply with Workplace Safety and Health Policies and Procedures	BESPOKE SOLUTION TRAINING CONSULTANCY PTE. LTD. 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) Basic Occupational Safety and Security Training (Fire Prevention and Fire Fighting - Practical) SSTC Fire Safety Course	Singapore Polytechnic Singapore Polytechnic 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](#)