## Other Full-time and CET Higher Nitec/ Nitec Courses Where Work Experience is Required

### **Entry Requirements for Technical Engineer Diploma in Automotive Engineering**

(a) Must be a Singapore Citizen

## <u>AND</u>

(b) Have at least 2 years of relevant work experience in automotive engineering area, and meet the minimum GPA for one of the following ITE qualifications:

List of Other Full-Time Higher Nitec and Nitec Courses for Progression	Requirements
Higher Nitec in Advanced Manufacturing	
Higher Nitec in Civil & Structural Engineering Design	
Higher Nitec in Electrical Engineering	
Higher Nitec in Electronics Engineering	
Higher Nitec in Engineering with Business	
Higher Nitec in Facility Management	GPA 2.0 & above
Higher Nitec in Facility Systems Design	and
Higher Nitec in Integrated Mechanical & Electrical Design	2 years of relevant work
Higher Nitec in Landscape Management & Design	experience
Higher Nitec in Marine & Offshore Technology	expenence
Higher Nitec in Marine Engineering	
Higher Nitec in Mechanical & Electrical Engineering Design	
Higher Nitec in Offshore & Marine Engineering Design	
Higher Nitec in Precision Engineering	
Higher Nitec in Process Plant Design	
Nitec in Aerospace Machining Technology	
Nitec in Air-Conditoning & Refrigeration Technology	
Nitec in Building Drafting (Architectural)	
Nitec in Building Drafting (Civil & Structural)	
Nitec in Building Services	
Nitec in Building Services Technology (Air-conditioning & Refrigeration)	
Nitec in Building Services Technology (Mechanical & Electrical Services)	
Nitec in Built Environment (Mechanical & Electrical Services)	
Nitec in Built Environment (Vertical Transportation)	
Nitec in Digital & Precision Engineering	
Nitec in Electrical Technology	
Nitec in Electrical Technology (Installation & Servicing)	
Nitec in Electrical Technology (Lighting & Sound)	
Nitec in Electrical Technology (Power & Control)	
Nitec in Electronics & Internet of Things	
Nitec in Electronics (Broadband Technology & Services)	
Nitec in Electronics (Computer & Networking)	
Nitec in Electronics (Display Technology)	GPA 3.0 & above
Nitec in Electronics (Instrumentation)	and
Nitec in Electronics (Microelectronics)	2 years of relevant work
Nitec in Electronics (Mobile Devices)	experience
Nitec in Electronics (Wafer Fabrication)	Схрепенее
Nitec in Electronics (Wireless LAN)	
Nitec in Electronics, Computer Networking & Communications	
Nitec in Facility Technology (Air-conditioning & Refrigeration)	
Nitec in Facility Technology (Landscaping Services)	
Nitec in Facility Technology (Mechanical & Electrical Services)	
Nitec in Facility Technology (Vertical Transportation)	
Nitec in Laser & Tooling Technology	
Nitec in Machine Technology	
Nitec in Medical Manufacturing Technology	
Nitec in Microelectronics	
Nitec in Precision Engineering (Aerospace)	
Nitec in Precision Engineering (Injection Mould)	
Nitec in Precision Engineering (Machining)	
Nitec in Precision Engineering (Press Tool)	
Nitec in Precision Engineering (Tool & Mould)	
Nitec in Semiconductor Technology	
Nitec in Urban Greenery & Landscape	

List of Directly Related CET Qualifications for Progression	Requirements
Higher Nitec in Technology - Mechanical Engineering Higher Nitec in Technology - Mechatronics Engineering	GPA of 2.0 & above and 2 years of relevant work experience
Nitec in Technology - Automotive Technology (Heavy Vehicles) Nitec in Technology - Automotive Technology (Light Vehicles)	GPA of 3.0 & above and 2 years of relevant work experience
List of Less Directly Related CET Qualifications for Progression	Requirements
Higher Nitec in Technology - Advanced Manufacturing Higher Nitec in Technology - Civil & Structural Engineering Design Higher Nitec in Technology - Electrical Engineering Higher Nitec in Technology - Electronics Engineering Higher Nitec in Technology - Marine & Offshore Technology Higher Nitec in Technology - Offshore & Marine Engineering Design Higher Nitec in Technology - Process Plant Design	GPA of 2.0 & above and 2 years of relevant work experience
Nitec in Technology - Aerospace Machining Technology Nitec in Technology - Electrical Technology (Power & Control) Nitec in Technology - Electronics (Computer & Networking) Nitec in Technology - Electronics (Instrumentation) Nitec in Technology - Electronics (Mobile Devices) Nitec in Technology - Electronics (Wireless LAN) Nitec in Technology - Electronics, Computer Networking & Communication Nitec in Technology - Facility Technology (Air-Conditioning & Refrigeration) Nitec in Technology - Facility Technology (Mechanical & Electrical Services) Nitec in Technology - Machine Technology Nitec in Technology - Mechanical Technology Nitec in Technology - Mechatronics (Automation Technology) Nitec in Technology - Mechatronics (Equipment Assembly) Nitec in Technology - Mechatronics (Medical Technology)	GPA of 3.0 & above and 2 years of relevant work experience

 $\underline{\text{Note:}}$  Shortlisted applicants must attend an interview and pass an aptitude test to be considered for admission.

# Entry Requirements for Technical Engineer Diploma in Machine Technology

(b) Must be a Singapore Citizen

## <u>AND</u>

(b) Have at least 2 years of relevant work experience in precision engineering area, and meet the minimum GPA for one of the following ITE qualifications:

List of Other Full-Time Higher Nitec and Nitec Courses for Progression	Requirements
Higher Nitec in Aerospace Engineering Higher Nitec in Automotive Engineering Higher Nitec in Civil & Structural Engineering Design Higher Nitec in Electrical Engineering Higher Nitec in Electronics Engineering Higher Nitec in Facility Management Higher Nitec in Facility Systems Design Higher Nitec in Integrated Mechanical & Electrical Design Higher Nitec in Landscape Management & Design Higher Nitec in Marine & Offshore Technology Higher Nitec in Marine Engineering Higher Nitec in Mechanical & Electrical Engineering Design Higher Nitec in Offshore & Marine Engineering Design Higher Nitec in Process Plant Design Higher Nitec in Rapid Transit Engineering	GPA 2.0 & above and 2 years of relevant work experience
Nitec in Air-Conditioning & Refrigeration Technology Nitec in Automotive Technology (Heavy Vehicles) Nitec in Automotive Technology (Light Vehicles) Nitec in Building Drafting (Architectural) Nitec in Building Drafting (Civil & Structural) Nitec in Building Services Nitec in Building Services Technology (Air-conditioning & Refrigeration) Nitec in Building Services Technology (Mechanical & Electrical Services) Nitec in Built Environment (Mechanical & Electrical Services) Nitec in Built Environment (Mechanical & Electrical Services) Nitec in Built Environment (Vertical Transportation) Nitec in Electrical Technology Nitec in Electrical Technology (Installation & Servicing) Nitec in Electrical Technology (Lighting & Sound) Nitec in Electroical Technology (Power & Control) Nitec in Electronics (Broadband Technology & Services) Nitec in Electronics (Computer & Networking) Nitec in Electronics (Computer & Networking) Nitec in Electronics (Instrumentation) Nitec in Electronics (Microelectronics) Nitec in Electronics (Wireless LAN) Nitec in Electronics (Wireless LAN) Nitec in Electronics (Computer Networking & Communications Nitec in Electronics (Wireless LAN) Nitec in Electronics (Mother Fabrication) Nitec in Facility Technology (Landscaping Services) Nitec in Facility Technology (Mechanical & Electrical Services) Nitec in Facility Technology (Vertical Transportation) Nitec in Rapid Transit Technology Nitec in Semiconductor Technology Nitec in Outpan Greenery & Landscape	GPA 3.0 & above and 2 years of relevant work experience

List of Directly Related CET Qualifications for Progression	Requirements
Higher Nitec in Technology - Advanced Manufacturing Higher Nitec in Technology - Mechanical Engineering Higher Nitec in Technology - Mechatronics Engineering	GPA 2.0 and above and 2 years of relevant work experience
Nitec in Technology - Aerospace Machining Technology Nitec in Technology - Machine Technology Nitec in Technology - Mechatronics (Automation Technology) Nitec in Technology - Mechatronics (Equipment Assembly) Nitec in Technology - Mechatronics (Medical Technology)	GPA 3.0 & above and 2 years of relevant work experience
List of Less Directly Related CET Qualifications for Progression	Requirements
Higher Nitec in Technology - Civil & Structural Engineering Design Higher Nitec in Technology - Electrical Engineering Higher Nitec in Technology - Electronics Engineering Higher Nitec in Technology - Marine & Offshore Technology Higher Nitec in Technology - Offshore & Marine Engineering Design Higher Nitec in Technology - Process Plant Design	GPA 2.0 & above and 2 years of relevant work experience
Nitec in Technology - Automotive Technology (Light Vehicles) Nitec in Technology - Automotive Technology (Heavy Vehicles) Nitec in Technology - Electrical Technology (Power & Control) Nitec in Technology - Electronics (Computer & Networking) Nitec in Technology - Electronics (Instrumentation) Nitec in Technology - Electronics (Mobile Devices) Nitec in Technology - Electronics (Wireless LAN) Nitec in Technology - Electronics, Computer Networking & Communication Nitec in Technology - Facility Technology (Air-Conditioning & Refrigeration) Nitec in Technology - Facility Technology (Mechanical & Electrical Services) Nitec in Technology - Mechanical Technology	GPA 3.0 and above and 2 years of relevant work experience

Shortlisted applicants will be required to attend an interview and pass an aptitude test for admission.