Note: From AY2027, the minimum entry requirements for Higher Nitec graduates to progress to polytechnics will be raised from net GPA 2.0 to net GPA 2.5.

Entry Requirements for Full-time Diploma Courses (Higher Nitec Holders with GPA 2.0 and Above) – Academic Session 2026/2027

| **Full-Time Diploma Courses to be applied through the Joint Polytechnic Admissions Exercise (JPAE) in February 2026 at https://jpae.polytechnic.edu.sg.** | BS21 | BS22 | BS23 | BS24 | BS25 | BS26 | BS27 | BS28 | BS29 | BS30 | BS31 | BS32 | BS33 | BS81 | BS82 | BS83 | BS84 | BS85 | BS86 | BS87 | BS88 | BS89 | BS90 | BS91 | BS92 | BS93 | BS94 | BS95 | BS96 | BS97 | BS98 | BS99 | IT11 | IT12 | IT13 | IT14 | IT15 | IT16 | IT17 | IT21 | IT22 | IT31 | IT41 | IT50 | IT51 | IT52 | IT54 | IT55 | IT56 | IT57 | IT58 | IT59 | IT60 | IT61 | IT62 | IT63 | IT64 | IT65 | IT66 | IT67 | IT68 | IT69 | IT70 | IT71 | IT72 | IT73 | IT74 | IT75 | IT76 | IT77 | IT78 | IT79 | IT80 | IT81 | IT82 | IT83 | IT84 | IT85 | IT86 | IT87 | IT88 | IT89 | IT90 | IT91 | IT92 | IT93 | IT94 | IT95 | IT96 | IT97 | IT98 | IT99 |
|---|---|---

Entry Requirements for Full-time Diploma Courses (Nitec Holders with GPA 3.5 and Above) – Academic Session 2026/2027

Full-Time Diploma Courses to be applied through the Joint Polytechnic Admissions Exercise (JPAE) in February 2026 at https://jpae.polytechnic.edu.sg.	NT12	NT13	NT14	NT17	NT19	NT21	NT23	NT24	NT25	NT26	NT27	NT28	NT29	NT30	NT31	NT32	NT37	NT38	NT39	NT40	NT41	NT42	NT43	NT44	NT46	NT47	NT48	NT49	NT50	NT51	NT52	NT53	NT54	NT56	NT57	NT58	NT59	NT60	NT61	NT62	NT63	NT64	NT65	NT66	NT67	NT68	NT69	NT70	NT71	NT72	NT73	NT74	NT75	NT76	NT77	NT79	NT80	NT81	NT88	NT96	NT97	NT99
Aeronautical Engineering ①				✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓				✓			✓			✓					✓		✓	✓	✓			✓	✓					✓		✓	✓					✓	✓	✓	
Aerospace Electronics ①		✓	✓		✓			✓																		✓							✓				✓	✓															✓							✓	✓	✓	✓
Applied AI & Analytics								✓												✓	✓														✓																										✓		✓		✓
Applied Chemistry																			✓																																													
Architecture	✓					✓																			✓													✓				✓	✓																				
Chemical Engineering																			✓																																													
Civil Engineering	✓	✓				✓	✓											✓				✓																			✓		✓																						
Common Engineering Programme				✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓			✓	✓	✓	✓	✓			✓			✓		✓	✓		✓	✓	✓			✓	✓					✓	✓	✓	✓		✓	✓		✓	✓	✓	
Common ICT Programme								✓												✓	✓														✓																										✓		✓		✓
Common Science Programme																			✓																			✓																												
Computer Engineering ②			✓		✓			✓	✓	✓	✓							✓		✓						✓												✓	✓			✓												✓						✓	✓	✓	✓
Computer Science								✓												✓	✓														✓																										✓		✓		✓
Cybersecurity & Digital Forensics								✓												✓	✓														✓																										✓		✓		✓
Electrical & Electronic Engineering ③		✓	✓		✓			✓	✓	✓	✓							✓	✓	✓						✓		✓					✓				✓	✓	✓		✓											✓	✓	✓	✓		✓	✓		✓	✓	✓	✓
Engineering with Business ②		✓	✓		✓			✓																		✓							✓						✓																						✓	✓	✓	✓
Facilities Management		✓				✓	✓					✓						✓																								✓		✓											✓									
Food Science & Technology																			✓																			✓																										
Integrated Events & Project Management						✓	✓											✓																								✓																		✓					
Interior Design	✓					✓																			✓																		✓	✓				✓	✓	✓												
Landscape Architecture	✓					✓																			✓																		✓	✓																				
Marine Engineering ④				✓				✓	✓	✓	✓	✓	✓	✓	✓	✓						✓				✓														✓																								✓			
Maritime Business																						✓																																										
Mechanical Engineering ②				✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓				✓		✓	✓			✓					✓			✓	✓	✓				✓	✓						✓	✓				✓	✓	✓	✓	✓	✓
Mechatronics & Robotics ②			✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓				✓		✓	✓			✓					✓			✓	✓	✓				✓	✓						✓	✓				✓	✓	✓	✓	✓	✓
Media, Arts & Design	✓																				✓			✓	✓					✓		✓	✓																													✓			
Optometry ⑤																																																															✓			
Perfumery & Cosmetic Science																			✓																																													

Full-Time Diploma Courses to be applied through Direct Admissions Exercise (DAE) in January 2026 at https://www.sp.edu.sg/admissions/guides/direct-admissions-exercise.	NT12	NT13	NT14	NT17	NT19	NT21	NT23	NT24	NT25	NT26	NT27	NT28	NT29	NT30	NT31	NT32	NT37	NT38	NT39	NT40	NT41	NT42	NT43	NT44	NT46	NT47	NT48	NT49	NT50	NT51	NT52	NT53	NT54	NT56	NT57	NT58	NT59	NT60	NT61	NT62	NT63	NT64	NT65	NT66	NT67	NT68	NT69	NT70	NT71	NT72	NT73	NT74	NT75	NT76	NT77	NT79	NT80	NT81	NT88	NT96	NT97	NT99
Nautical Studies ⑥				✓				✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓				✓				✓									✓			✓									✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Code	Nitec Course	Code	Nitec Course
NT59	Aerospace Avionics	NT96	Electronics, Computer Networking and Communications
NT67	Aerospace Machining Technology	NT24	Electronics/ Electronics Servicing/ Electronics (Broadband Technology & Services)/ Electronics (Computer & Networking)/ Electronics (Computer Technology)/ Electronics (Disk Media)/ Electronics (Instrumentation)/ Electronics (Manufacturing)/ Electronics (Mobile Devices)/ Electronics(Wafer Fabrication)/ Electronics (Video Technology)/ Electronics (Wireless LAN)
NT53	Aerospace Technology		
NT28	Air-Conditioning & Refrigeration/ Air-Conditioning & Refrigeration Mechanics / Air-Conditioning & Refrigeration Technology		
NT51	Aircraft Maintenance (Mechanical)	NT61	Facility Technology (Landscaping Services)
NT58	Applied Food Science	NT63	Facility Technology (Mechanical & Electrical Services)
NT21	Architectural Drafting/ Building Drafting (Architectural)	NT73	Facility Technology (Vertical Transportation)/ Built Environment (Vertical Transportation)
NT12	Architectural Technology	NT79	Info-Communications Technology (Cloud Computing)
NT81	Attractions Operations	NT40	Info-Communications Technology / Info-Communications Technology (Networking & System Administration)
NT29	Automotive Mechanics (Construction Equipment)/ Automotive Technology (Construction Equipment)/ Automotive Technology (Heavy Vehicles)	NT70	Interactive Media Design
		NT68	Laser & Tooling Technology/ Semiconductor Tooling Technology
NT31	Automotive Mechanics (Light Vehicles)/ Automotive Technology (Light Vehicles)/ Diesel Engine Mechanic	NT62	Machine Building Technology/ Machine Technology
	Motor Vehicle Mechanics	NT30	Maintenance Fitting/ Mechanical Servicing/ Mechanical Technology
NT17	Automotive Technology	NT49	Marine Electrical Technology
NT38	Building Servicing/ Building Services Technology/ Building Services Technology (Air-conditioning & Refrigeration)/ Building Services Technology (Mechanical & Electrical Services)/ Facility Technology/ Facility Technology (Air-Conditioning & Refrigeration)	NT42	Marine Technology/ Marine Mechanics
		NT43	Mechanical-Electrical Drafting
		NT14	Mechatronics & Robotics
NT13	Built Environment (Mechanical & Electrical Services)	NT64	Medical Manufacturing Technology
NT39	Chemical Process Technology/ Chemical Process Technology (Biologics)/ Chemical Process Technology (Petrochemicals)/ Chemical Process Technology (Pharmaceuticals)/ Chemical Process Technology (Process Instrumentation)	NT97	Microelectronics
		NT74	Mobile Systems & Services/ Info-Communications Technology (Mobile Networks & Applications)
		NT41	Multimedia Technology
NT23	Civil & Structural Drafting/ Building Drafting (Civil & Structural)	NT77	Opticianry
NT47	Communications Technology	NT50	Port Equipment Technology
NT69	Community Care & Social Services	NT48	Precision Engineering (Aerospace)
NT52	Digital Animation	NT37	Precision Engineering (Injection Mould)/ Precision Engineering (Press Tool)/ Precision Engineering (Tool & Mould)/ Precision Tooling/ Tool & Die - Making
NT56	Digital Audio & Video Production		
NT54	Digital Media Design (Digital Video Effects)	NT32	Precision Machining/ Precision Engineering (Machining)
NT44	Digital Media Design (Interactive Media)/ Digital Media Design	NT46	Product Design
NT26	Electrical Fitting & Installation/ Electrical Installation & Servicing/ Electrical Technology/ Electrical Techn	NT75	Rapid Transit Technology
	(Installation & Servicing)	NT57	Security Technology
NT27	Electrical Power & Machines/ Electrical Technology (Power & Control)/ Electrical Technology (Power & Machines)	NT76	Semiconductor Technology/ Electronics (Microelectronics)
		NT80	Social Media & Web Development
NT60	Electrical Technology (Lighting & Sound)	NT65	Space Design (Architecture)
NT25	Electro-Mechanical Servicing/ Mechatronics/ Mechatronics (Automation Technology)/ Mechatronics (Equipment Assembly)/ Mechatronics (Medical Technology)	NT66	Space Design (Interior & Exhibition)/ Interior & Exhibition Desgn
		NT71	Visual Communication
NT19	Electronics & Internet of Things	NT72	Visual Effects
NT88	Electronics (Display Technology)	NT99	Web Applications

✓ Nitec Qualification holder with GPA of 3.5 and above is eligible to apply for this course.

Note: From 2003, ITE graduates can include their CCA points in their GPA to gain admission.
Singapore Citizens and Permanent Residents who possess a relevant part-time Nitec qualification with GPA ≥ 3.5 and ≥ 1 year of relevant full-time work experience may be considered for admission to the full-time diploma courses.

① Applicants should not be suffering from severe vision deficiency (including colour vision), acute hearing impairment or uncontrolled epilepsy. Interested applicants with any of these conditions are advised to contact Singapore Polytechnic for more information.
② Applicants should not be suffering from severe vision deficiency, acute hearing impairment or uncontrolled epilepsy. Interested applicants with any of these conditions are advised to contact Singapore Polytechnic for more information.
③ Applicants who have colour vision deficiency, and wish to pursue a career in electrical power engineering or as a Licensed Electrical Worker (LEW), may encounter difficulties meeting the course requirements and expectations. This condition is required by the Energy Market Authority (EMA) of Singapore. In addition, applicants should not be suffering from severe vision deficiency, acute hearing impairment or uncontrolled epilepsy. Interested applicants with any of these conditions are advised to contact Singapore Polytechnic for more information.
④ All candidates must pass the colour vision test as per The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW).
⑤ Applicants with severe physical impairment may encounter difficulties meeting the course requirements and expectations. Please refer to the Optometrists & Opticians Board (OOB) Professional Practice Code and Guidelines on "Fitness to Practice" for guidance. Interested applicants with any of these conditions are advised to contact Singapore Polytechnic for more information.
⑥ Applicants must ensure that they have good eyesight (i.e. visual acuity unaided of 6/60 in both eyes and with visual aids of 6/6 in the better eye and at least 6/9 in the other eye). Applicants must also pass the colour vision test as per The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW).). Any offer of admission will be conditional upon applicants showing proof of having passed the Maritime and Port Authority of Singapore (MPA) Sight Test which is conducted at the Singapore Polytechnic Optometry Centre or by General Practitioners. Applicants who successfully complete the colour vision test as specified in the STCW Convention indicated above, but do not meet the visual acuity requirements, may apply for conditional admission. To do so, they must sign a Letter of Undertaking, agreeing to abide by the conditions outlined in that document. Shortlisted candidates will be required to attend an interview conducted by the Singapore Maritime Academy. International students are required to find a Singapore shipping company of their choice that is prepared to offer them an internship for Phase 2 of this course.

For information on the courses conducted by Singapore Polytechnic, please visit http://www.sp.edu.sg.
The Polytechnic reserves the right to discontinue any courses, alter courses, admission requirements or amend any other information without prior notice.

Updated on 7 Jan 2026