

COURSES AND ENTRY REQUIREMENTS FOR NITEC/NATIONAL TECHNICAL CERTIFICATE - GRADE 2 HOLDERS

Unless otherwise stated, all eligible NITEC/NTC2 holders must have a GPA of 3.5 or above. In addition, applicants must have also sat for the Singapore GCE "N" or "O" level examination. Admission is based on academic merit and subject to vacancies available.

ITE Qualification	Courses Offered By The Polytechnics	Offered By	Course Code	Duration (Years)
NITEC/NTC2 Civil & Structural Drafting/ Building Drafting (Civil & Structural) NT23	Aeronautical Engineering ☞ & ^	SP	S88	3
	Aerospace Avionics	RP	R20	3
	Aerospace Engineering (Quality Systems)	RP	R40	3
	Bioengineering ☞ &	SP	S58	3
	Biomedical Electronics	RP	R15	3
	Civil Aviation	RP	R39	3
	Civil Engineering with Business # &	SP	S68	3
	Common Engineering Programme	RP	R42	3
	Digital Entertainment Electronics	RP	R38	3
	Environmental & Water Technology ++ @☞+	NP	N74	3
	Environmental Science	RP	R29	3
	Health Management and Promotion	RP	R43	3
	Hotel & Leisure Facilities Management #	SP	S95	3
	Industrial and Operations Management	RP	R11	3
	Integrated Events & Project Management #	SP	S50	3
	Leisure & Business Facilities Management @☞+	NP	N40	3
	Materials Science	RP	R17	3
	Mechanical Engineering ☞ &	SP	S91	3
	Mechatronics and Robotics ☞ & ^	SP	S73	3
	Micro and Nanotechnology	RP	R30	3
	Outdoor and Adventure Learning	RP	R33	3
	Product Design & Innovation @+	NP	N68	3
	Real Estate Business ++	NP	N48	3
	Renewable Energy Engineering	RP	R41	3
	Sports and Exercise Sciences	RP	R26	3
	Sports and Leisure Management	RP	R27	3
Supply Chain Management	RP	R21	3	
Sustainable Urban Design & Engineering ++	NP	N89	3	

Notes :

- @ Applicants applying for these courses must ensure that they do not suffer from colour appreciation deficiency. For N40, N43, N44, N50, N55, N74 and N76, applicants with colour appreciation deficiency may be considered subject to an in-house test.
- ☞ Applicants must ensure that they do not suffer from hearing deficiency.
- & Applicants must ensure they do not suffer from medical conditions such as epilepsy. In the interest general safety, admission of these applicants to a particular course is at the discretion of the Polytechnic.
- + Applicants with severe vision deficiency should not apply for these courses.
- ++ NITEC/NTC2 holders in the building-related disciplines with GPA < 3.5 may be considered for entry to these courses in Ngee Ann Polytechnic.
- # NITEC/NTC2 holders in the building-related disciplines with GPA < 3.5 but ≥ 3.0 may be considered for entry to these Singapore Polytechnic's courses.
- ^ Applicants applying for these courses must ensure that they do not suffer from partial or complete colour appreciation deficiency.