

## 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 Building Servicing/ Building Services Technology/ Building Services Technology (Air-Conditioning & Refrigeration)/ Building Services Technology NT38	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
	Biomedical Engineering	NYP	C71	3
	Civil Aviation	RP	R39	3
	Civil Engineering with Business # &	SP	S68	3
	Clean Energy ☞ ^	SP	S45	3
	Common Engineering Programme	RP	R42	3
	Clean Energy Management @+	NP	N84	3
	Computer Engineering ♦	SP	S53	3
	Digital Entertainment Electronics	RP	R38	3
	Electrical Engineering @+	NP	N43	3
	Electrical & Electronic Engineering ^	SP	S99	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
	Manufacturing Engineering	NYP	C88	3
	Marine & Offshore Technology ☞+	NP	N42	3
	Maritime Business	SP	S74	3
	Materials Science	RP	R17	3
	Mechanical Engineering ☞ &	SP	S91	3
	Mechanical Engineering ☞+	NP	N41	3
	Mechatronics and Robotics ☞ & ^	SP	S73	3
	Mechatronic Engineering @☞+	NP	N50	3
	Mechatronics Engineering ^	NYP	C87	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 with severe vision deficiency should not apply for these courses.
- ☞ 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.
- ++ 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 who are suffering from impairments must be prepared to appear for interviews and to undergo any manual dexterity or aptitude tests.
- ^ Applicants applying for these courses must ensure that they do not suffer from partial or complete colour appreciation deficiency.