

## COURSES AND ENTRY REQUIREMENTS FOR ITE-NTC2/ NITEC HOLDERS

Unless otherwise stated, all eligible ITE-NTC2/ NITEC holders must have a GPA of 3.5 or above (inclusive of CCA bonus points) for admission to the various 3 years full-time courses. In addition, applicants must also have 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	Refer to footnote
ITE-NTC2/ NITEC Electrical Technology (Lighting & Sound) NT60	Aeronautical Engineering	SP	S88	s3, s4
	Aerospace Avionics	RP	R20	
	Aerospace Engineering	RP	R40	
	Aerospace Systems & Management	NYP	C52	c1
	Bioengineering	SP	S58	s2, s4
	Biomedical Electronics	RP	R15	
	Biomedical Engineering	NYP	C71	
	Business Applications	RP	R18	
	Business Information Systems	RP	R13	
	Civil Aviation	RP	R39	
	Clean Energy	SP	S45	s3
	Clean Energy Management	NP	N84	n1, n2, n3
	Common Engineering Programme	RP	R42	r1
	Computer Engineering	SP	S53	s5
	Digital Entertainment Electronics	RP	R38	
	Electrical & Electronic Engineering	SP	S99	s1
	Electrical Engineering	NP	N43	n1, n2
	Electrical Engineering with Eco-Design	NYP	C48	c2
	Electronic & Computer Engineering	NP	N44	n1, n2
	Electronics, Computer & Communications Engineering	NYP	C89	c2
	Engineering Informatics	NYP	C80	
	Environmental & Water Technology	NP	N74	n1, n2, n3
	Environmental Science	RP	R29	
	Health Management and Promotion	RP	R43	
	Healthcare Administration	RP	R45	
	Hotel & Leisure Facilities Management	NP	N40	n1, n2, n3
	Info-Communication Engineering & Design	SP	S85	
	Industrial and Operations Management	RP	R11	
	Information Technology	RP	R12	
	Interactive and Digital Media	RP	R31	
	IT Service Management	RP	R23	
	Manufacturing Engineering	NYP	C88	
	Marine Engineering	SP	S63	s1, s4
	Maritime Business	SP	S74	s8
	Materials Science	RP	R17	
	Mechanical Engineering	SP	S91	s2, s4
	Mechatronics and Robotics	SP	S73	s2, s4
	Mechatronics Engineering	NYP	C87	c2
	Micro and Nanotechnology	RP	R30	
	Mobile Software Development	RP	R47	
	Multimedia & Infocomm Technology	NYP	C75	
	Nanotechnology & Materials Science	NYP	C50	
	Outdoor and Adventure Learning	RP	R33	r2
	Renewable Energy Engineering	RP	R41	
	Sonic Arts	RP	R24	
	Sports and Exercise Sciences	RP	R26	
	Sports and Leisure Management	RP	R27	
Sports Coaching	RP	R49	r3	
Supply Chain Management	RP	R21		
Technology and Arts Management	RP	R25		
Sustainable Urban Design & Engineering	NP	N89		
Telematics & Media Technology	NYP	C53	c2	

**Notes :**

- c1 Applicants applying these courses must ensure that they do not suffer from either colour appreciation deficiency or hearing deficiency.
- c2 Applicants applying for these courses must ensure that they do not suffer from colour appreciation deficiency.
- n1 Applicants with severe vision deficiency should not apply for these courses.
- n2 Applicants must ensure that they do not suffer from colour appreciation deficiency. For N40, N43, N44, N50, N55, N64, N74, N76, N78, N82, N84 and N92, applicants with colour appreciation deficiency may be considered subject to an in-house test.
- n3 Applicants must ensure that they do not suffer from hearing deficiency.
- r1 The Common Engineering Programme allows a student to take a common course of study in the first semester and will subsequently be streamed into one of the following Engineering diplomas:
- Aerospace Avionics
  - Aerospace Engineering
  - Biomedical Electronics
  - Civil Aviation
  - Digital Entertainment Electronics
  - Industrial and Operations Management
  - Micro and Nanotechnology
  - Renewable Energy Engineering
  - Supply Chain Management.
- r2 If shortlisted, applicants would be required to pass a medical examination by a certified medical general practitioner as a condition for enrolling into the course.
- r3 Students enrolled in this diploma will have to produce documentary proof of school representation in sports recognised by the Singapore Schools Sports Council or its equivalent.
- s1 Applicants must ensure that they do not suffer from colour appreciation deficiency.
- s2 Applicants must ensure that they do not suffer from hearing deficiency.
- s3 Applicants must ensure that they do not suffer from either colour appreciation deficiency or hearing deficiency.
- s4 Applicants must ensure that they do not suffer from medical conditions such as epilepsy. In the interest of general safety, admission of these applicants to a particular course is at the discretion of the Polytechnic.
- s5 Applicants suffering from impairments must be prepared to appear for interviews and to undergo any manual dexterity or aptitude tests.
- s8 These NITEC courses will not be accepted for admission to the Diploma in Maritime Business course from Academic Year 2013/2014.