

COURSES AND ENTRY REQUIREMENTS FOR ITE-ITC/ HIGHER NITEC HOLDERS

To be eligible for consideration for admission to the various courses in the polytechnics, applicants must obtain the minimum GPA (inclusive of CCA bonus points) as stated in the table below. Admission is based on academic merit and subject to vacancies available.

ITE Qualification	Courses Offered By The Polytechnics	Offered By	Course Code	Min GPA for Entry to		Refer to footnote
				Year 1	Year 2	
ITE-ITC/ Higher NITEC Wireless Technology IT57	Aerospace Avionics	RP	R20	2.0	-	
	Aerospace Engineering	RP	R40	2.0	-	
	Aerospace Systems & Management	NYP	C52	2.0	-	c1
	Automation & Mechatronic Systems	NP	N50	2.0	-	n1, n2, n3, n4
	Biomedical Electronics	RP	R15	2.0	-	
	Business Applications	RP	R18	2.0	-	
	Business Information Systems	RP	R13	2.0	-	
	Business Information Technology	SP	S82	2.0	-	
	Business Intelligence & Analytics	NYP	C43	2.0	-	
	Business Intelligence & Analytics	TP	T57	2.5	-	t1
	Civil Aviation	RP	R39	2.0	-	
	Common Engineering Programme	RP	R42	2.0	-	r1
	Clean Energy Management	NP	N84	2.0	-	n1, n2, n3
	Computer Engineering	SP	S53	2.0	-	s5
	Cyber & Digital Security	TP	T15	2.5	-	t1
	Digital Entertainment Electronics	RP	R38	2.0	-	
	Digital Forensics	TP	T55	2.5	-	t1
	Electrical Engineering	NP	N43	2.0	-	n1, n2
	Electrical Engineering with Eco-Design	NYP	C48	2.0	-	c2
	Electrical & Electronic Engineering	SP	S99	2.0	-	s1
	Electronic & Computer Engineering	NP	N44	2.0	-	n1, n2
	Electronics, Computer & Communications Engineering	NYP	C89	2.0	-	c2
	Engineering Informatics	NYP	C80	2.0	-	
	Environmental Science	RP	R29	2.0	-	
	Financial Business Informatics	TP	T17	2.5	-	
	Financial Informatics	NP	N81	2.0	-	n1, n4
	Game & Entertainment Technology	TP	T16	2.5	-	t1
	Health Management and Promotion	RP	R43	2.0	-	
	Healthcare Administration	RP	R45	2.0	-	
	Hotel & Leisure Facilities Management	NP	N40	2.0	-	n1, n2, n3
	Industrial and Operations Management	RP	R11	2.0	-	
	Infocomm Security Management	SP	S54	2.0	-	
	Infocomm & Network Engineering	TP	T37	2.5	-	
	Info-Communication Engineering & Design	SP	S85	2.0	-	
	Information Security	NYP	C54	2.0	-	
	Information Technology	NP	N54	2.0	-	n1, n4
	Information Technology	NYP	C85	2.0	-	
	Information Technology	RP	R12	2.0	-	
	Information Technology	SP	S69	2.0	-	
	Information Technology	TP	T30	2.5	-	
	Integrated Events & Project Management	SP	S50	2.0	-	
	Interactive and Digital Media	RP	R31	2.0	-	
Interactive Media	SP	S57	2.0	-		
Interactive Media Informatics	TP	T34	2.5	-	t2	
IT Service Management	RP	R23	2.0	-		
Manufacturing Engineering	NYP	C88	2.5	-		
Maritime Business	SP	S74	2.0	-		

ITE Qualification	Courses Offered By The Polytechnics	Offered By	Course Code	Min GPA for Entry to		Refer to footnote
				Year 1	Year 2	
ITE-ITC/ Higher NITEC Wireless Technology IT57	Materials Science	RP	R17	2.0	-	
	Mechatronics Engineering	NYP	C87	2.5	-	c2
	Micro and Nanotechnology	RP	R30	2.0	-	
	Mobile Software Development	RP	R47	2.0	-	
	Mobile & Network Services	TP	T42	2.5	-	t1
	Multimedia & Infocomm Technology	NYP	C75	2.0	-	
	Network Systems & Security	NP	N64	3.0	-	n1, n2, n4, n5
	Outdoor and Adventure Learning	RP	R33	2.0	-	r2
	Renewable Energy Engineering	RP	R41	2.0	-	
	Sports and Exercise Sciences	RP	R26	2.0	-	
	Sports and Leisure Management	RP	R27	2.0	-	
	Sports Coaching	RP	R49	2.0	-	r3
	Supply Chain Management	RP	R21	2.0	-	
Telematics & Media Technology	NYP	C53	2.0	-	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.
- n4 For those with GPA of ≥ 3.5 , admission will be to the 3-year programmes with module exemptions for relevant modules in which an applicant has scored at least a 'C' grade in the ITE examinations. Module exemptions will be at the discretion of the Polytechnic.
- n5 Applicants with GPA ≥ 3.5 who have successfully completed the Cisco Certified Network Associate (CCNA) course at ITE or the local secondary schools will be granted exemption for relevant modules if they pass a practical test on a module that is equivalent to their highest completed CCNA module.
- 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.
- s5 Applicants suffering from impairments must be prepared to appear for interviews and to undergo any manual dexterity or aptitude tests.
- t1 Applicants with complete Colour Appreciation Deficiency are not eligible to apply.
- t2 Applicants with partial or complete Colour Appreciation Deficiency are not eligible to apply.