Applicable to Direct Entry Scheme to Polytechnic Programme (DPP) graduates attaining the following ITE qualifications:

Higher Nitec in Cyber & Network Security

Last generated on: 04/12/2020

To be guaranteed a place in one of the polytechnic courses offered under the **Direct Entry Scheme to Polytechnic Programme (DPP)**, you must achieve, in your Higher Nitec course under the DPP, the qualifying Grade Point Average (GPA) or the minimum **RAW** GPA (excluding CCA bonus points) for the different course durations (in Years) as shown in **Table 1** below.

For Higher Nitec DPP courses in **Applied Sciences, Engineering and Info-Communications Technology**, in addition to the minimum qualifying GPAs, students are required to pass a Math elective at ITE to be eligible for progression into polytechnic Diploma courses under the DPP. N(A) students with at least Grade C6 in GCE 'O' Level Mathematics will be exempted from this requirement.

You may also consider applying for polytechnic courses other than those offered under the DPP, provided you achieve, in your Higher Nitec course, the minimum **NET** Grade Point Average (GPA) (including CCA bonus points) for the different polytechnic course durations as shown in **Table 2** below.

Some polytechnic courses also have additional prerequisites, in addition to the course entry requirements. You must fulfil the additional prerequisites to be considered for the relevant courses. Please refer to the footnotes, if any, for the additional prerequisites.

The JPAE GPA Band in the table(s) below shows the GPA band in which the average (for the last 3 consecutive years) NET GPA of the lowest ranked students who was posted to these courses falls in. These bands are meant as a reference for applicants applying to these courses, and do not constitute the admission GPA for subsequent admission exercises.

If a polytechnic course is newly offered under JPAE or a polytechnic course has no ITE intake for the last 3 consecutive years, the JPAE GPA Band is denoted as "-".

Applying for S&T courses listed in the table(s) below may award you 0.1 BM bonus points to your GPA. Refer to "Before You Apply" page for the eligibility criteria.

Admission into the courses of your choice is based on merit and subject to the availability of vacancies.

Table 1 - Eligibility Criteria For Admission To Polytechnic Courses Offered Under The DPP

Polytechnic Course	Offered By	Course Code	Course Group	2.0 Years		2.5 Years		3.0 Years		Defente
				Qualifying GPA	Average JPAE GPA Band	Qualifying GPA	Average JPAE GPA Band	Qualifying GPA	Average JPAE GPA Band	Refer to footnote
Applied Artificial Intelligence (New)	TP	T69	S&T	-	-	-	-	2.5	-	t4
Big Data & Analytics	TP	T60	S&T	-	-	-	-	2.5	3.600 to 3.799	t4

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Table 1 - Eligibility Criteria For Admission To Polytechnic Courses Offered Under The DPP

Polytechnic Course		Course Code	Course Group	2.0 Years		2.5 Years		3.0 Years		
	Offered By			Qualifying GPA	Average JPAE GPA Band	Qualifying GPA	Average JPAE GPA Band	Qualifying GPA	Average JPAE GPA Band	Refer to footnote
Business & Financial Technology	NYP	C35	S&T	-	-	-	-	2.5	3.200 to 3.399	
Business Intelligence & Analytics	NYP	C43	S&T	-	-	-	-	2.5	3.500 to 3.599	
Common Engineering Programme	NYP	C42	S&T	-	-	-	-	2.5	2.500 to 2.999	c2
Common ICT Programme	NYP	C36	S&T	-	-	-	-	2.5	3.400 to 3.499	
Common ICT Programme	NP	N98	S&T	-	-	-	-	2.5	3.200 to 3.399	n1, n2, n3
Common ICT Programme	RP	R58	S&T	-	-	-	-	2.5	2.500 to 2.999	
Common ICT Programme	SP	S32	S&T	-	-	-	-	2.5	3.400 to 3.499	
Common ICT Programme	TP	T63	S&T	-	-	-	-	2.5	2.500 to 2.999	t4, t11
Cybersecurity & Digital Forensics	NYP	C54	S&T	-	-	-	-	2.5	3.800 to 4.000	
Cybersecurity & Digital Forensics	NP	N94	S&T	-	-	-	-	2.5	3.800 to 4.000	n1
Cybersecurity & Digital Forensics	TP	T62	S&T	-	-	-	-	2.5	3.800 to 4.000	t4
Data Science	NP	N81	S&T	-	-	-	-	2.5	3.200 to 3.399	n1
Financial Business Informatics	TP	T17	S&T	-	-	-	-	2.5	3.500 to 3.599	t4
Game Design & Development	TP	T58	S&T	-	-	-	-	2.5	3.400 to 3.499	t4
Infocomm & Media Engineering	NYP	C75	S&T	-	-	-	-	2.5	3.200 to 3.399	c2
Infocomm & Security	NYP	C80	S&T	-	-	-	-	2.5	3.600 to 3.799	-

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Table 1 - Eligibility Criteria For Admission To Polytechnic Courses Offered Under The DPP

Polytechnic Course	Offered By	Course Code	Course Group	2.0 Years		2.5 Years		3.0 Years		Defente
				Qualifying GPA	Average JPAE GPA Band	Qualifying GPA	Average JPAE GPA Band	Qualifying GPA	Average JPAE GPA Band	Refer to footnote
Infocomm Security Management	RP	R55	S&T	-	-	-	-	2.5	3.500 to 3.599	
Information Technology	NYP	C85	S&T	-	-	-	-	2.5	3.800 to 4.000	
Information Technology	NP	N54	S&T	-	-	-	-	2.5	3.600 to 3.799	n1
Information Technology	RP	R12	S&T	-	-	-	-	2.5	3.000 to 3.199	
Information Technology	SP	S69	S&T	-	-	-	-	2.5	3.400 to 3.499	
Information Technology	TP	T30	S&T	-	-	-	-	2.5	3.500 to 3.599	t4

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Table 2 - Eligibility Criteria For Admission To Polytechnic Courses NOT Offered Under The DPP

Polytechnic Course	Offered By		Course Group	2.0 Years		2.5 Years		3.0 Years		Defends.
		Course Code		Min GPA	Average JPAE GPA Band	Min GPA	Average JPAE GPA Band	Min GPA	Average JPAE GPA Band	Refer to footnote
Aerospace Systems & Management	NYP	C52	S&T	-	-	-	-	2	3.400 to 3.499	c1
Applied AI & Analytics	SP	S30	S&T	-	-	-	-	2	3.400 to 3.499	
Arts & Theatre Management	RP	R25	Non S&T	-	-	-	-	2	3.500 to 3.599	
Aviation Management	RP	R39	S&T	-	-	-	-	2	3.600 to 3.799	
Business Information Systems	RP	R13	S&T	-	-	-	-	2	2.500 to 2.999	
Common Engineering Programme	SP	S40	S&T	-	-	-	-	2	3.000 to 3.199	
Computer Engineering	SP	S53	S&T	-	-	-	-	2	3.500 to 3.599	
Computer Engineering	TP	T13	S&T	-	-	-	-	2	3.400 to 3.499	t1, t3, t4
Design for Games & Gamification	RP	R35	Non S&T	-	-	-	-	2	3.600 to 3.799	
Design for User Experience	RP	R36	Non S&T	-	-	-	-	2	3.000 to 3.199	
Digital Design & Development	RP	R47	S&T	-	-	-	-	2	3.000 to 3.199	
Early Childhood Development & Education	NP	N96	Non S&T	-	-	-	-	3	3.000 to 3.199	n6, n9
Early Childhood Development & Education	TP	T68	Non S&T	-	-	-	-	3	3.000 to 3.199	t5, t12, t13
Electrical & Electronic Engineering	RP	R50	S&T	-	-	-	-	2	2.500 to 2.999	
Electrical & Electronic Engineering	SP	S99	S&T	-	-	-	-	2	2.500 to 2.999	s2
Electronic & Computer Engineering	NYP	C89	S&T	-	-	-	-	2	3.000 to 3.199	c2

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Table 2 - Eligibility Criteria For Admission To Polytechnic Courses NOT Offered Under The DPP

Polytechnic Course	Offered By		Course Group	2.0 Years		2.5 Years		3.0 Years		
		Course Code		Min GPA	Average JPAE GPA Band	Min GPA	Average JPAE GPA Band	Min GPA	Average JPAE GPA Band	Refer to footnote
Electronics	TP	T65	S&T	-	-	-	-	2	2.500 to 2.999	t1, t3, t4
Engineering Design with Business	RP	R56	S&T	-	-	-	-	2	2.500 to 2.999	
Engineering Systems & Management	RP	R54	S&T	-	-	-	-	2	2.000 to 2.499	
Financial Technology	RP	R18	S&T	-	-	-	-	2	2.500 to 2.999	
Health Management & Promotion	RP	R43	Non S&T	-	-	-	-	2	2.500 to 2.999	r1, r4
Health Services Management	RP	R45	Non S&T	-	-	-	-	2	2.500 to 2.999	r7
Industrial & Operations Management	RP	R11	S&T	-	-	-	-	2	2.500 to 2.999	
Infocomm Security Management	SP	S54	S&T	-	-	-	-	2	3.800 to 4.000	
Integrated Events & Project Management	SP	S50	S&T	-	-	-	-	2	3.500 to 3.599	
Maritime Business	SP	S74	Non S&T	-	-	-	-	2	3.200 to 3.399	
Media Production & Design	RP	R19	Non S&T	-	-	-	-	2	3.500 to 3.599	r4
Outdoor & Adventure Learning	RP	R33	Non S&T	-	-	-	-	2	3.000 to 3.199	r2, r5
Sonic Arts	RP	R24	Non S&T	-	-	-	-	2	3.500 to 3.599	r6
Supply Chain Management	RP	R21	S&T	-	-	-	-	2	2.500 to 2.999	
Sustainable Built Environment (New)	RP	R61	S&T	-	-	-	-	2	-	
Tamil Studies with Early Education	NP	N95	Non S&T	-	-	-	-	3	-	n6, n8, n9

Footnotes:

c1

Applicants applying these courses must ensure that they do not suffer from either colour vision deficiency or hearing deficiency.

c2

Applicants applying for these courses must ensure that they do not suffer from colour vision deficiency.

c3

Application for 2.5 years nursing course is in Mar 2021 and the course commencement date is in Oct 2021.

Applicants applying for 2.5 years Nursing couse (C97) using HNITEC in Paramedics & Emergency Care (IT62) or HNITEC in Elder Care (IT79) must also have a NITEC in Nursing.

c4

Course commencement date for 2 and 3 years nursing course is in April 2021.

Applicants applying for 2 years Nursing couse (C97) using HNITEC in Paramedics & Emergency Care (IT62) or HNITEC in Elder Care (IT79) must also have a NITEC in Nursing.

с5

Applicants with colour vision deficiency will be required to attend an interview to determine their suitability for admission to the course.

с6

All Higher Nitec graduates applying for Direct Entry to Year 2 must have passed ITE Bridging Mathematics programme (BM1) or obtained at least a C6 grade in GCE 'O' level Mathematics.

с7

Due to the special requirements of the healthcare professions, all applicants for Diploma in Nursing have to pass a medical examination and be certified to have the following abilities to perform patient care activities in a safe and effective manner: Mental ability (interpersonal ability and behavioural stability), Physical ability, Visual ability.

n1

Applicants with severe vision deficiency may encounter difficulties meeting the course requirements and expectations. Interested applicants are advised to refer to Ngee Ann Polytechnic's webpage for more information.

n2

Applicants with colour vision deficiency may encounter difficulties meeting the course requirements and expectations. Interested applicants are advised to refer to Ngee Ann Polytechnic's webpage for more information. For N43, N44, N50, N55, N71, N76, N84 and N92, N98 applicants with colour vision deficiency may be considered subject to an in-house test.

n3

Applicants with hearing deficiency may encounter difficulties meeting the course requirements and expectations. Interested applicants are advised to refer to Ngee Ann Polytechnic's webpage for more information.

n4

Applicants with the following Higher NITEC certificates with a GPA of > 3.5 applying for the respective courses may be granted direct entry to the 2nd year of a 3-year course provided that they pass Bridging Maths 1 at ITE.

Higher NITEC in Mechanical Engineering, Higher NITEC in Mechatronics Engineering applying for Mechanical Engineering (N41), Automation and Mechatronics (N50).

Higher NITEC in Electro-Mechanical Engineering, Higher NITEC in Mechatronics Engineering, Higher NITEC in Electronic, Higher NITEC in Electronics Engineering (N44), Electrical Engineering (N43).

Higher NITEC in Aerospace Engineering applying for mechanical option of the Aerospace Engineering (N65). This option is available only after admission.

Higher NITEC in Marine Offshore Engineering, Higher NITEC in Offshore & Marine Engineering Design, Higher NITEC in Marine Engineering applying for Marine and Offshore Technology (N42).

n5

Applicants applying for Nursing (N69) from the NITEC in Nursing, Higher NITEC in Paramedic & Emergency Care (+ NITEC in Nursing), Higher NITEC in Elder Care with GPA of 3.5 will be granted entry to 2nd year with exemption of Year 1.

Applicants applying for Nursing (N69) from the NITEC in Nursing with GPA 3.0 to less than 3.5, Higher NITEC in Paramedic & Emergency Care (+ NITEC in Nursing), Higher NITEC in Elder Care with GPA 2.0 to less than 3.5 will be granted entry to first year with exemption of first 6 months in Year 1 (Course commences in Semester 2).

Applicants applying for Nursing (N69) from the Higher NITEC in Biotechnology, Higher NITEC in Paramedic & Emergency Care (without NITEC in Nursing) must have minimum GPA 3.0.

n6

Applicants have to pass a medical examination and must be free from physical handicap.

n7

Applicants applying for Real Estate Business (N48) or Hotel & Leisure Facilities Management (N40) from the Higher NITEC in Facility Management will be granted module exemption for Fire Safety Management module provided they are issued with the Fire Safety Manager Certificate.

n8

Applicants must satisfy additional GCE'O' level language requirements for application to Chinese Studies (N70), Chinese Media & Communication (N88), Mass Communication (N67) or Tamil Studies with Early Education (N95).

- (a) Minimum B4 in Higher Chinese or minimum A2 in Chinese for N70
- (b) Minimum B4 in Higher Chinese or minimum B3 in Chinese for N88
- (c) Minimum B4 in English for N67

Last generated on: 04/12/2020

(d) Minimum B4 in Higher Tamil or minimum A2 in Tamil for N95

n9

Applicants holding Higher NITEC certificate applying for N96 (Diploma in Early Childhood Development & Education) must obtain at least a C6 grade in English Language (EL1) in the GCE 'O' Level examinations. This diploma is awarded by the National Institute of Early Childhood Development in collaboration with Ngee Ann Polytechnic.

r1

It should be noted that candidates with visual impairment may encounter difficulties meeting the course requirements and expectations. Applicants with visual impairment who are interested to apply for the following Diploma Programmes may be assessed on a case-by-case basis to determine their suitability for the programmes.

r2

This course will demand from students a considerable amount of involvement in water-based activities. As such, students should be able to show confidence in water-related activities.

r3

In line with industry requirements, applicants who are interested to apply for a Diploma in Pharmaceutical Science should ensure that they do not have colour appreciation deficiency.

r4

It should be noted that candidates with colour appreciation deficiency, hearing and/or physical impairments may encounter difficulties meeting the course requirements and expectations. For more clarifications and information, please check directly with Republic Polytechnic.

r5

In line with industry requirements, applicants who are interested in applying for a Diploma in Outdoor & Adventure Learning (R33) should ensure that they do not have any mobility, hearing, visual and/or social impairments. They should not have any chronic health conditions such as asthma, epilepsy, skin disorder, high blood pressure, heart problems and schizophrenia. For more clarifications and information, please check directly with Republic Polytechnic.

r6

It should be noted that applicants with hearing impairment who are interested in applying for a Diploma in Sonic Arts (R24) may encounter difficulties meeting the course requirements and expectations. For more clarifications and information, please check directly with Republic Polytechnic.

r7

In line with industry requirements, applicants who are interested to apply for the Diploma in Health Services Management (R45) with colour appreciation deficiency, hearing and/or physical impairments may encounter difficulties meeting the course requirements and expectations. For more clarifications and information, please check directly with Republic Polytechnic.

r8

Applicants with GPA 3.5 or more and passed the Bridging Maths 1 (BM1) programme or have obtained at least a C6 grade in GCE 'O' Level Mathematics, may be admitted to the 2nd year of the course.

Last generated on: 04/12/2020 IT61 - Network Security Technology / Cyber & Network Security

s1

It should be noted that applicants particularly those who wish to pursue a career as a Licensed Aircraft Engineer (LAE) who have severe colour vision deficiency, uncontrolled epilepsy and hearing deficiency may encounter difficulties meeting the course requirements and expectations. Interested applicants with mild deficiencies in these areas are advised to contact Singapore Polytechnic for consultation.

s2

It should be noted that applicants, particularly those who wish to pursue a career in electrical power engineering or as a Licensed Electrical Worker (LEW), with colour vision deficiency may encounter difficulties meeting the course requirements and expectations, as this condition is required by the Energy Market Authority (EMA) of Singapore. Those with mild colour deficiency are required to undergo an in-house test. Interested applicants with this condition are highly encouraged to contact Singapore Polytechnic for more information.

s3

All candidates must pass the colour vision test as per The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW).

s4

Applicants with severe vision impairment may encounter difficulties meeting the course requirements and expectations. Please refer to the Ministry of Health (MOH) website on "Fitness to Practice" for registered Optometrists. Interested applicants with this condition are highly encouraged to contact Singapore Polytechnic for more information.

s5

Applicants with GPA of 3.5 or more and passed the Bridging Maths 1 (BM1) programme, or have obtained at least C6 grade in GCE 'O' Level Mathematics, may be admitted to the 2nd year of a 3 year course.

t1

Applicants with severe colour vision deficiency may have difficulties meeting the course requirements and expectations. Interested applicants with severe colour vision deficiency are highly encouraged to contact Temasek Polytechnic for more information.

t2

Applicants with mild or severe colour vision deficiency may have difficulties meeting the course requirements and expectations. Interested applicants with mild or severe colour vision deficiency are highly encouraged to contact Temasek Polytechnic for more information.

t3

Applicants with uncontrolled epilepsy or profound hearing loss may have difficulties meeting the course requirements and expectations. Interested applicants with these conditions are highly encouraged to contact Temasek Polytechnic for more information.

t4

Applicants with severe visual impairment may have difficulties meeting the course requirements and expectations. Interested applicants with severe visual impairment are highly encouraged to contact Temasek Polytechnic for more information.

Applicants applying for Diploma in Early Childhood Development & Education [T68] have to pass a pre-admission medical examination to enter the course. In addition, to ensure the well-being and safety of children, the Early Childhood Development Agency (ECDA) requires all pre-school staff to be certified medically fit to work with young children. More details on the medical examination can be found at http://bit.ly/NIECmedical.

t6

The first semester in T56 (Common Engineering Programme) is common to all students and they will opt for and stream into one of the following 7 diplomas. Students must ensure that they satisfy the requirements as stated in the footnotes under the respective courses.

- At the end of Semester 1.1
 - Diploma in Aerospace Electronics (Refer to footnote t2, t3, t4, t7)
 - Diploma in Aerospace Engineering (Refer to footnote t2, t3, t4, t7)
 - Diploma in Business Processing & Systems Engineering (Refer to footnote t4)
- At the end of Semester 1.2
 - Diploma in Biomedical Engineering (Refer to footnote t2, t3, t4)
 - Diploma in Computer Engineering (Refer to footnote t1, t3, t4)
 - Diploma in Electronics (Refer to footnote t1, t3, t4)
 - Diploma in Mechatronics (Refer to footnote t1, t3, t4)

t7

Applicants with physical impairment or are physically dependent on mobility equipment may have difficulties meeting the course requirements and expectations. Interested applicants with physical impairment are highly encouraged to contact Temasek Polytechnic for more information.

t8

Applicants with GPA of 3.5 or more and passed the Bridging Maths 1 (BM1) programme or have obtained at least a C6 grade in GCE 'O' Level Mathematics, may be admitted to the 2nd year of the course.

t9

The first year in T01 (Common Business Programme) is common to all students and they will opt for one of the following diplomas at the end of Semester 1. Students must ensure that they satisfy the requirements as stated in the footnotes under the respective courses.

• Diploma in Accountancy & Finance

Last generated on: 04/12/2020

- Diploma in Business
- Diploma in Culinary & Catering Management (Refer to footnote t3, t4)
- Diploma in Hospitality & Tourism Management
- Diploma in Law & Management (Refer to footnote t10)
- · Diploma in Logistics & Operations Management
- Diploma in Marketing

t10

Applicants applying for T09 (Diploma in Law & Management)) or T40 (Diploma in Communications & Media Management) must obtain at least a B4 grade in English Language (EL1) in the GCE 'O' Level examination.

t11

The first year in T63 (Common ICT Programme) is common to all students and they will opt for one of the following diplomas at the end of Semester 2. Students must ensure that they satisfy the requirements as stated in the footnotes under the respective courses.

- Diploma in Applied Artificial Intelligence (Refer to footnote t4)
- Diploma in Big Data & Analytics (Refer to footnote t4)
- Diploma in Cybersecurity & Digital Forensics (Refer to footnote t4)
- Diploma in Financial Business Informatics (Refer to footnote t4)
- Diploma in Game Design & Development (Refer to footnote t4)
- Diploma in Information Technology (Refer to footnote t4)

t12

This diploma is awarded by the National Institute of Early Childhood Development in collaboration with Temasek Polytechnic.

t13

All applicants with Higher Nitec certificate applying for T68 (Diploma in Early Childhood Development & Education) must obtain at least a C6 grade in English Language (EL1) in the GCE 'O' Level examination.