



ADMISSIONS & APPLICATIONS

LIST OF FULL-TIME DIPLOMA COURSES

School of Business & Accountancy

- Accountancy
- Banking & Financial Services
- Business Studies
- International Business
- International Logistics & Supply Chain Management
- Tourism & Resort Management

School of Design & Environment

- Hotel & Leisure Facilities Management
- Product Design & Innovation
- Real Estate Business
- Sustainable Urban Design & Engineering

School of Engineering

- Aerospace Electronics
- Aerospace Technology
- Audio-visual Technology
- Automation & Mechatronic Systems
- Biomedical Engineering
- Clean Energy Management
- Electrical Engineering
- Electronic & Computer Engineering
- Engineering Science
- Engineering with Business Management Programme
- Marine & Offshore Technology
- Mechanical Engineering
- Network Systems & Security

School of Film & Media Studies

- Advertising & Public Relations
- Film, Sound & Video
- Mass Communication
- Visual Effects

School of Health Sciences

- Health Sciences (Nursing)
- Optometry

School of Humanities & Social Sciences

- Arts Business Management
- Business & Social Enterprise
- Chinese Studies
- Chinese Media & Communication
- Child Psychology & Early Education
- Early Childhood Education
- Psychology Studies
- Tamil Studies with Early Education (NEW)

School of Infocomm Technology

- Animation & 3D Arts
- Financial Informatics
- Information Security & Forensics
- Information Technology
- Multimedia & Animation

School of Life Sciences & Chemical Technology

- Biomedical Science
- Chemical & Biomolecular Engineering
- Environmental & Water Technology
- Landscape Design & Horticulture
- Molecular Biotechnology
- Pharmacy Science
- Veterinary Bioscience

ADMISSION REQUIREMENTS

To be considered for admission, your results need to satisfy the minimum entry requirements, and you have to meet the physical (such as vision and hearing) and health requirements of the various courses. Applicants with medical conditions are advised to consider their choice of courses carefully. In the interest of general safety, admission to the courses is at the discretion of the polytechnic.

Selection of a successful applicant will be based on academic merit.

You may be required to attend an interview or an entrance test (or undergo other tests), if deemed necessary by the polytechnic.

Diploma Courses for Singapore GCE 'O' Level Holders

To be eligible for consideration for admission to our three-year diploma courses, applicants must meet the minimum entry requirements as shown in Table 1 on page B08 based on results taken at not more than two sittings of the Singapore GCE 'O' Level examinations.

Applicants must also meet the requirements for aggregate computation and obtain 26 points or better for the net ELR2B2 aggregate score.

Selection Procedures

The selection of applicants for all courses except Health Sciences (Nursing) is based first, on merit and second, on the order of choice of courses. For the Health Sciences (Nursing) course, applicants who indicate this course as their first choice in Joint Admissions Exercise (JAE) will be granted priority posting, i.e. they will be posted to their first choice – Health Sciences (Nursing), provided they meet the entry requirements and obtain 28 points or better for the net ELR2B2 aggregate score.



The ranking of applicants for all courses will be based on the net aggregate score, ELR2B2 which stands for:

ELR2B2 = English Language (EL) + 2 relevant subjects (R2) + 2 other best subjects (B2).

Relevant Two (R2) Subjects

The sets of relevant subjects for the courses are shown in Table A on page B03. Any one of the subjects in the first and second groups taken together will count for the two relevant subjects (R2).

Best Two (B2) Subjects

The best two subjects refer to any other 'O' Level subjects, including those in the two groups of relevant subjects which have not been counted as relevant subjects.

TABLE A
ELR2B2 : FOR POLYTECHNIC COURSES

Aggregate Type		ELR2B2 - A	ELR2B2 - B	ELR2B2 - C	ELR2B2 - D
EL		English			
R2	1st Group of Relevant Subjects	Art/Art & Design Business Studies Combined Humanities Commerce Commercial Studies Economics Geography Higher Art Higher Music History Intro to Enterprise Development Literature in English Literature in Chinese Literature in Malay Literature in Tamil Media Studies (English) Media Studies (Chinese) Music		Elementary Mathematics Additional Mathematics	
	2nd Group of Relevant Subjects	Additional Mathematics Art/Art & Design Business Studies Chinese Combined Humanities Commerce Commercial Studies Creative 3D Animation Design & Technology Design Studies Economics Elementary Mathematics Food & Nutrition Geography Higher Art Higher Chinese Higher Malay Higher Music Higher Tamil History Intro to Enterprise Development Literature in English Literature in Chinese Literature in Malay Literature in Tamil Malay Media Studies (English) Media Studies (Chinese) Music Principles of Accounts Tamil	Art/Art & Design Business Studies Combined Humanities Commerce Commercial Studies Economics Geography Higher Art Higher Music History Intro to Enterprise Development Literature in English Literature in Chinese Literature in Malay Literature in Tamil Media Studies (English) Media Studies (Chinese) Music Principles of Accounts	Addn Combined Science Addn Science Addn Science Biology Biotechnology Chemistry Combined Science Computer Studies Creative 3D Animation Design & Technology Design Studies Engineering Science Food & Nutrition Fundamentals of Electronics General Science Human & Social Biology Integrated Science Physics Physical Science Science (Chem, Bio) Science (Phy, Bio) Science (Phy, Chem) Science (Phy, Chem, Bio)	Addn Combined Science Addn Science Art/Art & Design Biology Biotechnology Chemistry Combined Science Computer Studies Creative 3D Animation Design & Technology Design Studies Engineering Science Food & Nutrition Fundamentals of Electronics General Science Higher Art Human & Social Biology Integrated Science Integrated Science Media Studies (English) Media Studies (Chinese) Physics Physical Science Science (Chem, Bio) Science (Phy, Bio) Science (Phy, Chem) Science (Phy, Chem, Bio)
B2		Best 2 other subjects excluding CCA			

CCA BONUS POINTS SYSTEM

Applicants who have done well in CCA in their secondary schools will receive bonus points which will be considered for admission into their chosen course of study at the polytechnics. CCA bonus points for graduates from the Institute of Technical Education (ITE) will also be considered for entry to the polytechnics.

TABLE B
Awarding of Bonus Points

Qualification	Type of Bonus Points	No. of Bonus Points Awarded
For GCE 'O' Level students seeking admission to Poly courses and with the following CCA grades	a. Grades of A1 – A2 b. Grades of B3 – C6	2 points 1 point
For ITE students seeking admission to Poly courses and with the following CCA grades	a. Grade A b. Grade B c. Grade C d. Grade E	0.2 point 0.15 point 0.1 point 0.05 point

Diploma Courses for Singapore GCE 'A' Level (or equivalent) Holders

Applicants with Singapore GCE 'A' Level qualifications (or equivalent) applying for direct entry to the second year of three-year, full-time diploma courses must meet the entry requirements as shown in Table 2 on page B17.

Diploma Courses for ITE-Higher Nitec/Nitec Holders

The Polytechnic admits ITE graduates with Higher Nitec or Nitec (excluding Nitec in Office Skills) qualifications. Admission will be considered on the merits of the ITE results.

Qualification	Type of Bonus Points	No. of Bonus Points Awarded
Higher Nitec	≥ 3.5	Depending on the courses applied, students may be considered for <ul style="list-style-type: none"> • Direct entry to 2nd year of relevant 3-year diploma courses, OR • Entry to 1st year of relevant 3-year diploma courses with exemption of 1st 6 months in Year 1, OR • Entry to 1st year of relevant 3-year diploma courses with module exemptions, OR • Entry to 1st year of relevant 3-year diploma courses
Higher Nitec	$2.0 \leq \text{GPA} < 3.5$	Entry to 1 st Year of relevant 3-year diploma courses
Higher Nitec in Early Childhood Education	≥ 3.0	Entry to 1 st Year of of 3-year Child Psychology & Early Education or Early Childhood Education diploma course
Relevant Higher Nitec for Business & Social Enterprise diploma course	≥ 3.0	Entry to 1 st Year of 3-year Business & Social Enterprise diploma course
Relevant Higher Nitec for Arts Business Management diploma course	≥ 3.0	Entry to 1 st Year of 3-year Arts Business Management diploma course
Higher Nitec in Aerospace Engineering	≥ 3.0	Entry to 1 st Year of 3-year Aerospace Electronics diploma course
Higher Nitec in Performance Production	≥ 3.0	Entry to 1 st Year of 3-year Audio-Visual Technology diploma course
Higher Nitec in Biotechnology/Biochemical Technology	≥ 3.0	Entry to 1 st Year of 3-year Health Sciences (Nursing) diploma course
Nitec (except Office Skills)	≥ 3.5	Entry to 1 st Year of relevant 3-year diploma courses
Nitec in Nursing	≥ 3.5	Entry to 1 st Year of 3-year Health Sciences (Nursing) diploma course with exception of 1 st 6 months in Year 1
Higher Nitec in Elder Care, Higher Nitec in Paramedic & Emergency Care and Nitec in Nursing	$3.0 \leq \text{GPA} < 3.5$	Entry to 1 st Year of Health Sciences (Nursing) diploma course

The course entry requirements for Higher Nitec and Nitec holders are shown in Tables 3 and 4 respectively on pages B19 and B23.

APPLICATION PROCEDURES

Which admissions exercise?

There are various ways for you to apply to enter a polytechnic. It's equally important that you apply for the desired course via the right channel to maximise your chances. Understanding the various admissions exercises and identifying the one that best matches your educational credentials will help you select the right exercise.

Here's a quick summary of the five admissions exercises. For all exercises except Direct Admissions Exercise (DAE), applicants must not have any previous enrolment with a polytechnic:

Joint Admissions Exercise (JAE)

For whom?

Current or previous year's GCE 'O' Level holders¹.

Joint Polytechnic Admissions Exercise (JPAE)

For whom?

- ITE Higher Nitec and Nitec holders, including final-year ITE students and students admitted to ITE under the Direct-Entry-Scheme to Polytechnic Programme (DPP).

Early Admission Exercise (EAE)

For whom?

For students registered to sit for the GCE 'O' level examinations in the year of EAE and final year ITE students who are applying for a place in the polytechnics and who have:

- A strong aptitude and interest for a specific course and/or
- Talents in areas such as leadership, community service, entrepreneurship, arts and sports.

Direct Admissions Exercise (DAE)

For whom?

- Holders of GCE 'O' Level with foreign nationality¹, holders of GCE 'A' Levels, holders of international qualifications.
- Former or current polytechnic students.
- Applicants who are ineligible for JAE, JPAE and JPSAE to apply for admission to full-time courses.

Polytechnic Foundation Programme (PFP)

For whom?

- Eligible students of the current year's Secondary 4 Normal (Academic) cohort will be invited to apply.

¹ Foreign students who sat for the GCE 'O' Level exams as private candidates or who have previous year's GCE 'O' Level results are to apply through DAE.

National Service

Applicants who have gained admission but are serving National Service (NS) can have their places reserved until the completion of their NS, provided they inform the polytechnic and submit their enlistment letters before the start of the academic term. Places can be reserved only if applicants are admitted to a polytechnic course for the first time.

The polytechnic reserves the right to discontinue any class, alter courses, course curricula and requirements, amend fees and any other information without prior notice.

International Qualifications

Holders of the following qualifications may apply for admission to the full-time diploma courses, provided they meet the course entry requirements as shown in Tables 1 and 2 on pages B08 and B17. The admission of applicants is at the discretion of the polytechnic.

Country	Qualifications
Hong Kong (SAR) [#]	<ul style="list-style-type: none"> • Hong Kong Certificate of Education (HKCEE) with English Language (Syllabus B) • Hong Kong Advanced Level Examination (HKALE) • Hong Kong Diploma of Secondary Education Examination (HKDSE)
India [#]	<p>Secondary School Certificate (Year 10) obtained from:</p> <ul style="list-style-type: none"> • The Council for the Indian School Certificate Examinations (ICSE) • The Central Board of Secondary School Education Examinations (CBSE) • Maharashtra State Board • Gujarat Board • Kerala Board • Tamil Nadu Board of Secondary School Leaving Certificate Examination • Board of Anglo-Indian School Leaving Certificate Examination, Tamil Nadu <p>Otherwise, the Senior School Certificate (Year 12) is required.</p>
Indonesia [#]	Completed Senior High School and passed the National Final Evaluation Examination (SMA or SMU EBANAS or UAN)
Malaysia	<ul style="list-style-type: none"> • Unified Examination Certificate (UEC) Examination[^] • Sijil Pelajaran Malaysia (SPM) Examination • Sijil Tinggi Persekolahan Malaysia (STPM)[^] Examination
Myanmar [#]	Basic Education High School Certificate Examination or Matriculation Examination
China [#]	Senior Middle School Leaving Certificate Examination National College Entrance Examination (NCEE)
Vietnam [#]	Vietnam High School Graduation Examination
Other Countries [#]	Assessed based on its equivalence to the Singapore GCE 'O' or 'A' Level examinations

Notes:

[#]Short-listed candidates with these qualifications may be required to take an entrance examination in Ngee Ann Polytechnic. Overseas candidates must make their own travel arrangements to and from Singapore if they wish to sit for the entrance examination. TOEFL or IELTS scores may be used to supplement applications. However, they do not automatically exempt a short-listed candidate from the entrance examination.

[^]Candidates may be considered for direct entry to the second year of selected 3-year courses. Please refer to Table 2 on page B17 for entry requirements.

INTERNATIONAL STUDENTS

At NP, international students enjoy the full Ngee Ann experience. To help make this happen, International Student Services has been set up under the Student & Alumni Services Office. It provides administrative support to cater to the needs of international students and organises programmes/activities to help these students assimilate, adapt and integrate into local community in Singapore. Student & Alumni Services Office can be contacted via dept-sas@np.edu.sg or telephone 6460 6309.

Settling into Singapore

Relocating from one's home country is a big step, and international students may experience some challenges adjusting to their new environment upon arrival. They also have to pay attention to issues such as immigration and accommodation matters, alongside learning about life in Singapore. The Student & Alumni Services Office will help international students settle in by providing them with caring and personalised services which include counselling, assistance on tuition grant, hospitalisation and surgical insurance. A host of programmes and activities are organised through the International Students' Club.

Tuition Fees & Tuition Grants

International students are expected to pay the full tuition fees of about S\$23,527.70* and S\$27,053.70* (Singapore permanent residents and international students respectively) per year for a full-time diploma course, subject to annual revision. Students may apply for a subsidy (in the form of a tuition grant) for their education.

Tuition grants are provided by the Singapore Government through the Ministry of Education (MOE). Students who accept the subsidy are required to execute a Tuition Grant Deed with the Government of Singapore. Under the terms of the Tuition Grant Deed, students are required to work in Singapore for three years upon graduation. The annual tuition fee (after tuition grant) is S\$5,200* and S\$9,050* (Singapore permanent residents and international students respectively), subject to annual revisions by the MOE.

The polytechnic will provide guidance to international students in their applications for the Tuition Grant. However, students must complete the execution of the Tuition Grant Deed within the timeframe set by MOE. Please refer to the enrolment package for more details.

**Denotes approximate tuition fee amount based on 2016 rates; figures are revised annually and are subject to change.*

Tuition Fee Loan Scheme

International students on three-year diploma courses who accept the Tuition Grant subsidy may also apply for a Tuition Fee Loan from the bank. The guarantor must be a Singapore Citizen or Singapore Permanent Resident, aged above 21 years and below 60 years old, and not be an undischarged bankrupt. Please refer to the enrolment package for more details.

Immigration

International students are required to apply for a student pass upon admission to the polytechnic. Without a valid student pass, students will not be able to commence study in NP. Please refer to the enrolment package for more details.

Accommodation

When planning to study abroad, accommodation is a key factor to consider. There are different types of housing in Singapore to suit different budgets and requirements. Students will need to make their own accommodation arrangements or ask their guardians to help them with these arrangements.

Wherever possible, accommodation arrangements should be made prior to arrival in Singapore. A listing of suggested websites is available on our website to facilitate finding suitable accommodations for international students.

Estimated Living Expenses

The following is a guide on the monthly estimated cost of living in Singapore. The actual cost might vary depending on a student's requirements and expenditure.

Items	Average per month in S\$
Accommodation	\$400 - \$1,000 (depending on location, facilities and number of students sharing room)
Utilities	\$50 - \$80
Food	\$400 - \$550
Public Transport	\$50 - \$100 (with student concession pass)
Telecommunications	\$30 - \$50 (varies with usage)
Books & Stationery	\$30 - \$100 (varies across the different courses)
Personal Expenses	\$100 - \$200 (varies with spending habits)
Total per month (estimated)	From \$1000

Group Hospitalisation & Surgical Insurance

The polytechnic has arranged for Group Hospitalisation & Surgical Insurance with Mental Health Rider (GHSI & Rider) to make hospitalisation expenses more affordable for full-time international students. With the GHSI, international students are not required to put up cash deposit at B1 class rates for hospitalisation in government and government-restructured hospitals in Singapore.

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
APPLIED SCIENCES				
Biomedical Science	N59	ELR2B2-C	8	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any one of the following subjects: 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Engineering Science • Fundamentals of Electronics • Physical Science • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)
Molecular Biotechnology	N49	ELR2B2-C	9	
Pharmacy Science 1	N73	ELR2B2-C	9	
Veterinary Bioscience	N90	ELR2B2-C	9	
Chemical & Biomolecular Engineering	N56	ELR2B2-C	13	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any one of the following subjects: 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Computer Studies • Design & Technology • Engineering Science • Fundamentals of Electronics • Physical Science • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)
Environmental & Water Technology	N74	ELR2B2-C	15	
Landscape Design & Horticulture	N57	ELR2B2-D	18	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-7 c. Any one of the following subjects: 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Design & Technology • Design Studies • Engineering Science • Fundamentals of Electronics • Physical Science • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry) d. Any one other subject 1-6

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
BUILT ENVIRONMENT				
Hotel & Leisure Facilities Management 2 4	N40	ELR2B2-C	13	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any one of the following subjects: 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Computer Studies • Design & Technology • Design Studies • Engineering Science • Fundamentals of Electronics • Physical Science • Physics • Science • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)
Real Estate Business	N48	ELR2B2-C	16	
Sustainable Urban Design & Engineering	N89	ELR2B2-C	13	
BUSINESS & MANAGEMENT				
Accountancy	N51	ELR2B2-B	11	Subject a. English Language 1-6 b. Mathematics (Elementary/Additional) 1-6 c. Any three other subjects 1-6 Note: To be eligible for selection, you must also have sat for one subject listed in the 2 nd group of relevant subjects for the ELR2B2-B Aggregate Type on p. B03 <Table A>.
Arts Business Management 9	N91	ELR2B2-B	10	
Banking & Financial Services	N53	ELR2B2-B	10	
Business & Social Enterprise 9	N79	ELR2B2-B	11	
Business Studies	N45	ELR2B2-B	10	
International Business	N85	ELR2B2-B	6	
International Logistics & Supply Chain Management	N80	ELR2B2-B	15	
Tourism & Resort Management	N72	ELR2B2-B	10	

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
ENGINEERING				
Aerospace Electronics 1 2 4	N75	ELR2B2-C	15	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any one of the following subjects: 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Computer Studies • Design & Technology • Engineering Science • Fundamentals of Electronics • Physical Science • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)
Aerospace Technology 1 2 4	N65	ELR2B2-C	13	
Audio-visual Technology 2 3 4	N76	ELR2B2-C	15	
Automation & Mechatronic Systems 2 3 4	N50	ELR2B2-C	20	
Biomedical Engineering 2 3	N60	ELR2B2-C	14	
Clean Energy Management 2 3 4	N84	ELR2B2-C	18	
Electrical Engineering 2 3	N43	ELR2B2-C	22	
Electronic & Computer Engineering 2 3	N44	ELR2B2-C	21	
Engineering with Business Management Programme 2 3 5	N71	ELR2B2-C	16	
Engineering Science 2 3 4	N93	ELR2B2-C	9	
Mechanical Engineering 2 4	N41	ELR2B2-C	19	
HEALTH SCIENCES				
Health Sciences (Nursing) 6	N69	ELR2B2-C	28	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any one of the following subjects: 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Engineering Science • Food & Nutrition • General Science • Human & Social Biology • Physical Science • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
HEALTH SCIENCES				
Optometry 2	N83	ELR2B2-C	13	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-7</p> <p>b. Mathematics (Elementary/Additional) 1-6</p> <p>c. Any one of the following subjects: 1-6</p> <ul style="list-style-type: none"> • Biology • Science (Chemistry, Biology) • Biotechnology • Science (Physics, Biology) • Chemistry • Science (Physics, Chemistry) • Combined Science • Engineering Science • Physical Science • Physics
HUMANITIES				
Child Psychology & Early Education 6 7	N86	ELR2B2-A	13	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-6</p> <p>b. Mathematics (Elementary/Additional) 1-6</p> <p>c. Any three other subjects 1-6</p> <p>Note: Students with a D7 in Mathematics may apply for the course provided they have GCE 'O' level passes (1-6) in 5 subjects (including English).</p> <p>To be eligible for selection, you must also have sat for one subject listed in the 1st group of relevant subjects and another different subject listed in the 2nd group of relevant subjects for the ELR2B2-A Aggregate Type on p. B03 <Table A>.</p>
Early Childhood Education 6 7	N66	ELR2B2-A	16	
Chinese Studies 8 9	N70	ELR2B2-A	16	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-6</p> <p>b. Higher Chinese or Chinese 1-4</p> <p>Chinese 1-2</p> <p>c. Any three other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for Mathematics (Elementary/Additional) and one subject listed in the 1st group of relevant subjects for the ELR2B2-A Aggregate Type on p. B03 <Table A></p>

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
HUMANITIES				
Psychology Studies 9	N77	ELR2B2-A	8	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-6</p> <p>b. Mathematics (Elementary/Additional) 1-7</p> <p>c. Any three other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 1st group of relevant subjects and another different subject listed in the 2nd group of relevant subjects for the ELR2B2-A Aggregate Type on p. B03 <Table A>.</p>
Tamil Studies With Early Education (NEW) 6 7 8	N95	ELR2B2-A	-	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-6</p> <p>b. Higher Tamil OR Tamil 1-4</p> <p>c. Any three other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for Mathematics (Elementary/Additional) and one subject listed in the 1st group of relevant subjects for the ELR2B2-A Aggregate Type on p. B03 <Table A>.</p>
INFORMATION & DIGITAL TECHNOLOGIES				
Financial Informatics 2 9	N81	ELR2B2-C	14	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-7</p> <p>b. Mathematics (Elementary/Additional) 1-6</p> <p>c. Any two other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-C Aggregate Type on p. B03 <Table A>.</p>
Information Security & Forensics 2 9	N94	ELR2B2-C	10	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-6</p> <p>b. Mathematics (Elementary/Additional) 1-6</p> <p>c. Any two other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-C Aggregate Type on p. B03 <Table A>.</p>

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
INFORMATION & DIGITAL TECHNOLOGIES				
Information Technology 2 9	N54	ELR2B2-C	15	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any two other subjects 1-6 Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-C Aggregate Type on p. B03 <Table A>.
Multimedia & Animation 2 3 4 9	N55	ELR2B2-C	15	
Network Systems & Security 2 9	N64	ELR2B2-C	13	
MARITIME STUDIES				
Marine & Offshore Technology 2 4	N42	ELR2B2-C	18	Subject a. English Language 1-7 b. Mathematics (Elementary/Additional) 1-6 c. Any one of the following subjects 1-6 <ul style="list-style-type: none"> • Biology • Biotechnology • Chemistry • Combined Science • Computer Studies • Design & Technology • Engineering Science • Fundamentals of Electronics • Physical Science • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)
MEDIA & DESIGN				
Advertising & Public Relations 9	N87	ELR2B2-A	13	Subject a. English Language 1-3 b. Mathematics (Elementary/Additional) 1-7 c. Any three other subjects 1-6 Note: To be eligible for selection, you must also have sat for one subject listed in the 1st group of relevant subjects and another different subject listed in the 2nd group of relevant subjects for the ELR2B2-A Aggregate Type on p. B03 <Table A>.
Mass Communication 9	N67	ELR2B2-A	10	

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements
MEDIA & DESIGN				
Animation & 3D Arts 2 3 4 9	N92	ELR2B2-D	12	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-7</p> <p>b. Mathematics (Elementary/Additional) 1-7</p> <p>c. Any two other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-D Aggregate Type on p. B03 <Table A>.</p>
Chinese Media & Communication 9	N88	ELR2B2-A	16	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-6</p> <p>b. Mathematics (Elementary/Additional) 1-7</p> <p>c. Higher Chinese <u>or</u> Chinese 1-4</p> <p>d. Any two other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 1st group of relevant subjects and another different subject listed in the 2nd group of relevant subjects for the ELR2B2-A Aggregate Type on p. B03 <Table A>.</p>
Visual Effects 2 9	N78	ELR2B2-D	16	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-5</p> <p>b. Mathematics (Elementary/Additional) 1-7</p> <p>c. Any two other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-D Aggregate Type on p. B03 <Table A>.</p>
Film, Sound & Video 2 4 9	N82	ELR2B2-D	12	<p>Subject 'O' Level Grade</p> <p>a. English Language 1-5</p> <p>b. Mathematics (Elementary/Additional) 1-7</p> <p>c. Any two other subjects 1-6</p> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-D Aggregate Type on p. B03 <Table A>.</p>

Table 1: Entry Requirements for 3-Year Full-Time Diploma Courses ('O' Level & SPM) – Applied Sciences; Built Environment; Business & Management; Engineering; Health Sciences; Humanities; Information & Digital Technologies; Maritime Studies; Media & Design

Unless otherwise stated, applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119).

Courses	Course Code	Aggregate Type	2016 JAE ELR2B2	Minimum Entry Requirements						
MEDIA & DESIGN										
Product Design & Innovation ²	N68	ELR2B2-D	18	<p>Subject</p> <table> <tr> <td>a. English Language</td> <td>1-7</td> </tr> <tr> <td>b. Mathematics (Elementary/Additional)</td> <td>1-6</td> </tr> <tr> <td>c. Any three other subjects</td> <td>1-6</td> </tr> </table> <p>Note: To be eligible for selection, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-D Aggregate Type on p. B03 <Table A>.</p>	a. English Language	1-7	b. Mathematics (Elementary/Additional)	1-6	c. Any three other subjects	1-6
a. English Language	1-7									
b. Mathematics (Elementary/Additional)	1-6									
c. Any three other subjects	1-6									

NOTES:

- 1 Applicants with colour vision deficiency are not eligible to apply for **Aerospace Technology, Pharmacy Science** and **Aerospace Electronics**.
- 2 Applicants with severe vision deficiency should not apply for these courses.
- 3 Applicants with colour vision deficiency may apply for and be admitted into these courses if they pass an in-house test.
- 4 Applicants with hearing deficiency should not apply for these courses.
- 5 Students applying for **Engineering with Business Management Programme** can apply to join one of the following nine engineering diploma courses with a minor in business management towards the end of the first semester – Aerospace Electronics, Aerospace Technology, Audio-visual Technology, Automation & Mechatronic Systems, Biomedical Engineering, Electrical Engineering, Electronic & Computer Engineering, Marine & Offshore Technology or Mechanical Engineering.
- 6 Applicants for **Child Psychology & Early Education, Early Childhood Education, Tamil Studies with Early Education** and **Health Sciences (Nursing)** have to pass a medical examination and be free from physical handicap.

Whilst not comprehensive, the following medical conditions may lead to non-acceptance into the Child Psychology & Early Education, Early Childhood Education, Tamil Studies with Early Education and Health Sciences (Nursing) courses:

Acquired immune deficiency syndrome (AIDS)	Physical dependence upon mobility equipment	Uncontrolled diabetes
Active tuberculosis	Profound deafness	Uncontrolled epilepsy
Legal blindness	Psychiatric condition	Uncontrolled hypertension
Mobility restricted	Uncontrolled asthma	

- 7 Applicants admitted to **Early Childhood Education, Child Psychology & Early Education or Tamil Studies with Early Education** who would like to register as early childhood teachers must ensure they obtain a minimum B4 in 'O' Level English (English as a First Language) or a minimum band score of 6.5 in the International English Language Testing System (IELTS – General Training) within 2 years of their registration as early childhood English Language teachers.
- 8 Applicants for Chinese Studies or Tamil Studies with Early Education who are keen on a teaching career with the Ministry of Education (MOE) are encouraged to apply under a separate exercise administered by MOE. For more information, please visit www.moe.gov.sg/careers/teach/.

Applicants should apply directly to MOE at the above MOE teach website and click on the link 'Applicants without Teaching Qualifications' to apply online. Short-listed candidates will be invited for an interview to determine their eligibility for MOE teaching bursaries. Selected candidates for the teaching bursaries must pass a medical examination.

Students who choose the **Chinese Early Childhood Teaching specialisation option** (at the end of year 1) have to pass a medical examination and be free from physical handicap.

Whilst not comprehensive, the following medical conditions may lead to non-acceptance into the Chinese Early Childhood Teaching specialisation option:

Acquired immune deficiency syndrome (AIDS)	Physical dependence upon mobility equipment	Uncontrolled diabetes
Active tuberculosis	Profound deafness	Uncontrolled epilepsy
Legal blindness	Psychiatric condition	Uncontrolled hypertension
Mobility restricted	Uncontrolled asthma	

- 9 Applicants using SPM qualification must attain the required grade for English as a First Language to be eligible for the course.

Table 2: Entry Requirements for 2-Year Full-Time Diploma Courses ('A' Level, STPM, UEC) – Business & Management; Applied Sciences, Engineering; Maritime Studies; Information & Digital Technologies

Course Cluster	Course	Entry Requirements					
		A' Level		STPM		UEC	
		Subject	Grade	Subject	Grade	Subject	Grade
Business & Management	Business Studies	a. General Paper (English Medium) or GCE 'O' level English	A - S 1 - 6	a. Bahasa Inggeris (1119)	A+ - C/ 1 - 6	a. Bahasa Inggeris (1119) or UEC English	A+ - C/ 1 - 6
	b. Any two H2/ 'A' level subjects	A - E	b. Any two 'A' level subjects	A - C	b. Any two UEC subjects	1 - 6	
	c. 'O' level Mathematics, if the two H2/ 'A' level subjects do not include any one of the following subjects: 1. Mathematics 2. Economics	1 - 6	c. 'O' level Mathematics, if the two 'A' level subjects do not include any one of the following subjects: 1. Mathematics 2. Economics	A+ - C/ 1 - 6	c. 'O' level Mathematics, if the two UEC level subjects do not include any one of the following subjects: 1. Mathematics 2. Economics	A+ - C/ 1 - 6	
Applied Sciences	Molecular Biotechnology	a. General Paper (English Medium) or GCE 'O' level English	A - S 1 - 7	a. Bahasa Inggeris (1119)	A+ - C/ 1 - 6	a. Bahasa Inggeris (1119) or UEC English	A+ - C/ 1 - 6
		b. H2/ 'A' level Mathematics	A - E	b. 'A' level Mathematics	A - C	b. UEC Advanced Mathematics (II)	1 - 6
	Biomedical Science	c. H2/ 'A' level Chemistry and Biology or 'O' level Biology, Chemistry or Combined Science (Chemistry, Biology)) if only one H2/ 'A' level Science subject (Biology or Chemistry) is offered.	A - E 1 - 6	c. 'A' level Chemistry and Biology or 'O' level Biology, Chemistry or Combined Science (Chemistry, Biology)) if only one 'A' level Science subject (Biology or Chemistry) is offered.	A - C A+ - C/ 1 - 6	c. UEC Chemistry and Biology or 'O' Level Biology, Chemistry or Combined Science (Biology & Chemistry) if only 1 UEC Science subject (Biology or Chemistry) is offered.	1 - 6 A+ - C/ 1 - 6
Engineering	Audio-visual Technology 1 2 3	a. General Paper (English Medium) or GCE 'O' level English	A - S 1 - 7	a. Bahasa Inggeris (1119)	A+ - C/ 1 - 6	a. Bahasa Inggeris (1119) or UEC English	A+ - C/ 1 - 6
	Automation & Mechatronic Systems 1 2 3	b. H2/ 'A' level Mathematics	A - E	b. 'A' level Mathematics	A - C	b. UEC Advanced Mathematics (II)	1 - 6
	Clean Energy Management 1 2 3	c. H2/ 'A' level Physics	A - E	c. 'A' level Physics	A - C	c. UEC Physics	1 - 6
	Electrical Engineering 1 2						
	Mechanical Engineering 1 3						
Maritime Studies	Marine & Offshore Technology 1 3						

Table 2: Entry Requirements for 2-Year Full-Time Diploma Courses ('A' Level, STPM, UEC) – Business & Management; Applied Sciences, Engineering; Maritime Studies; Information & Digital Technologies

Course Cluster	Course	Entry Requirements					
		A' Level		STPM		UEC	
		Subject	Grade	Subject	Grade	Subject	Grade
Information & Digital Technologies	Information Technology ¹	a. General Paper (English Medium) <i>or</i> GCE 'O' level English	A - S 1 - 7	a. Bahasa Inggeris (1119) ('O' level)	A+ - D/ 1 - 7	a. Bahasa Inggeris (1119) ('O' level)	A+ - D/ 1 - 7
		b. H2/ 'A' level Mathematics	A - E	b. 'A' level Mathematics	A - C	b. UEC Advanced Mathematics (II)	1 - 6
		c. H2/ 'A' level Computing/ Computer Science	A - E	c. 'A' level Computing/ Information and Communications Technology	A - C	c. UEC Computing & Information Technology	1 - 6

¹ Applicants with [severe vision deficiency](#) should not apply for the course.

² Applicants who have [colour vision deficiency](#) may be considered for admission to the course, provided they pass an in-house colour vision test.

³ Applicants with [hearing deficiency](#) should not apply for the course.

Table 3: Courses and Entry Requirements

For ITE Higher Nitec / Certificate in Business Studies (CBS) & Industrial Technician Certificate (ITC) Holders

Unless otherwise stated, all eligible Higher Nitec/CBS/ITC holders must have a minimum net GPA of 2.0. Admission is based on academic merit & subject to vacancies available.

Course Cluster		Built Environment			Applied Sciences		Engineering								Media & Design	
	ITE Code	Hotel & Leisure Facilities Management	Real Estate Business	Sustainable Urban Design & Engineering	Chemical & Biomolecular Engineering	Environmental Water Technology	Aerospace Electronics	Aerospace Technology	Audio-visual Technology	Automation & Mechatronic Systems	Clean Energy Management	Electrical Engineering	Electronic & Computer Engineering	Mechanical Engineering	Animation & 3D Arts	Film, Sound & Video
		1 4					1 2 4	1 2 4	1 3 4	1 3 4	1 3 4	1 3	1 3	1 4	1 3 4	1 4
Advanced Manufacturing / Engineering with Business	IT75															
Aerospace Engineering	IT74						3 1/3#	2/3		3 1/3				3 1/3		
Air-Conditioning & Refrigeration Engineering	IT50									3 1/3		3/3	3/3	3 1/3		
Banking Services	BS82	3/3	3/3													
Biotechnology / Biochemical Technology	IT58															
Broadcast & Media Technology (New)	IT81												3/3			
Business Information Systems	IT64															
Business Studies (Accounting) / Accounting	BS85	3/3	3/3													
Business Studies (Administration / Secretarial)	BS86	3/3	3/3													
Business Studies (E-Commerce / Business-Information Technology)	BS88	3/3	3/3													
Business Studies (Event Management)	BS84	3/3	3/3													
Business Studies (Hospitality Operations)	BS83	3/3	3/3													
Business Studies (Logistics) / Integrated Logistics Management / Logistics for International Trade	BS87	3/3	3/3													
Business Studies (Service Management)	BS90	3/3	3/3													
Business Studies (Sports Management)	BS89	3/3	3/3													
Chemical Technology	IT59				3/@	3/@										
Civil & Structural Engineering Design	IT67			3/3												
Early Childhood Education	BS81															
Elder Care	IT79															
Electrical Engineering	IT31	3/3					3 1/3		3/3	3 1/3	3/3	2/3	2/3	3 1/3		
Electronics Engineering / Industrial Electronics Engineering	IT41	3/3					3 1/3		3/3	3 1/3	3/3	2/3	2/3			
Electro-Mechanical Engineering	IT21	3/3					3 1/3	3 1/3		3 1/3	3/3	2/3	2/3	3 1/3		
Event Management	BS98															
e-Business Programming	IT76															

Legend

ITE Qualification	Course
	X / Y e.g. 3 1/3

Where X = Duration of Course if GPA ≥ 3.5
Y = Duration of Course if 2.0 ≤ GPA < 3.5

Course Duration (X, Y)	Description
@	Ineligible for the course
2	Granted direct entry to the 2nd year of the 3-year course. Must pass Bridging Maths 1 (ITE BM1) at ITE.
2~	Granted direct entry to the 2nd year of the 3-year course. Must pass Bridging Maths 1 (ITE BM1) at ITE. Required to take Yr 1 module, Fundamentals of Naval Architecture 2 in NP course.
2.5	Granted direct entry to the 1st year of the 3-year course with exemption from the first 6 months in Year 1. Course commences in Semester 2.
3	3-year course with no module exemptions
3*	3-year course with module exemptions for relevant modules in which an applicant has scored at least a "C" grade in the ITE examinations.
3^	3-year course with module exemptions for relevant modules. Applicants who have successfully completed the Cisco Certified Network Associate (CCNA) course or any relevant course/module or industry certificates will be granted exemptions if they pass a practical test and viva.
3'	3-year course with module exemption for Fire Safety Management module for applicants issued with Fire Safety Manager Certificate.
3#	3-year course with no module exemptions. Applicants must have GPA ≥ 3.0.

Media & Design		Maritime Studies	Information & Digital Technologies				Business & Management						Health Sciences	Humanities		
Product Design & Innovation	Visual Effects	Marine & Offshore Technology	Financial Informatics	Information Technology	Multimedia & Animation	Network Systems & Security	Arts Business Management	Accountancy	Banking & Financial Services	Business & Social Enterprise	Business Studies	International Logistics & Supply Chain Management	Tourism & Resort Management	Health Sciences (Nursing)	Child Psychology & Early Education	Early Childhood Education
1	1	1 4	1	1	1 3 4	1								5	5	5
		3*/3														
		3*/3														
		3*/3														
			3/3					3*/3	3*/3	3/3#				3/3#		
			3/3	3/3	3/3	3^/3										
			3/3					3*/3	3*/3	3/3#	3*/3	3*/3	3/3			
								3*/3	3*/3	3/3#	3*/3	3*/3	3/3			
			3/3	3/3	3/3			3/3	3/3	3/3#	3/3	3/3	3/3			
								3/3#		3/3#	3/3	3/3	3/3			
										3/3#		3/3				
			3/3							3/3#	3*/3	3*/3	3/3			
										3/3#						
															3/3#	3/3#
		3*/3												2.5/3#		
			3/3	3/3		3^/3										
3*/3		3*/3														
								3/3#					3/3			
			3/3	3/3												

Example (a)

Aerospace Electronics	
Electrical Engineering	3*/3

Based on Example (a) above, Higher NITEC holders in **Electrical Engineering** are eligible to apply for the **Aerospace Electronics** diploma course. Successful applicants with GPA ≥ 3.5 will be admitted to the 3-year course with exemptions for relevant modules taken at ITE and with at least a 'C' grade attained (denoted by '3*'). Those with 2.0 ≤ GPA < 3.5 will be admitted to the 3-year course without module exemptions (denoted by '3').

Example (b)

Chemical & Biomolecular Engineering	
Chemical Technology	3/@

Based on Example (b) above, Higher NITEC holders in **Chemical Technology** with GPA ≥ 3.5 are eligible to apply for the **Chemical & Biomedical Engineering** diploma course. Successful applicants will be admitted to the 3-year course without module exemptions (denoted by '3'). Those with 2.0 ≤ GPA < 3.5 are not eligible to apply for the course (denoted by '@').

Notes:

- Applicants with **severe vision deficiency** should not apply for the course.
- Applicants with **colour vision deficiency** should not apply for the course.
- Applicants with **colour vision deficiency** may be considered for admission to the course, provided they pass an in-house colour vision test.
- Applicants with **hearing deficiency** should not apply for the course.
- Applicants for **Child Psychology & Early Education, Early Childhood Education and Health Sciences (Nursing)** must be certified to be physically and mentally fit. Whilst not comprehensive, the following medical conditions may lead to non-acceptance into these courses:
 - Acquired immune deficiency syndrome (AIDS)
 - Active tuberculosis
 - Legal blindness
 - Mobility restricted
 - Physical dependence upon mobility equipment
 - Profound deafness
 - Psychiatric condition
 - Uncontrolled asthma
 - Uncontrolled epilepsy
 - Uncontrolled diabetes
 - Uncontrolled hypertension

Table 3: Courses and Entry Requirements

For ITE Higher Nitec / Certificate in Business Studies (CBS) & Industrial Technician Certificate (ITC) Holders

Unless otherwise stated, all eligible Higher Nitec/CBS/ITC holders must have a minimum net GPA of 2.0. Admission is based on academic merit & subject to vacancies available.

Course Cluster	ITE Code	Built Environment		Applied Sciences		Engineering								Media & Design		
		Hotel & Leisure Facilities Management 1 4	Real Estate Business	Sustainable Urban Design & Engineering	Chemical & Biomolecular Engineering	Environmental Water Technology	Aerospace Electronics 1 2 4	Aerospace Technology 1 2 4	Audio-visual Technology 1 3 4	Automation & Mechatronic Systems 1 3 4	Clean Energy Management 1 3 4	Electrical Engineering 1 3	Electronic & Computer Engineering 1 3	Mechanical Engineering 1 4	Animation & 3D Arts 1 3 4	Film, Sound & Video 1 4
Facility Management	IT77	3*/3	3*/3													
Facility Systems Design	IT68	3/3	3/3													
Filmmaking (Cinematography)	BS97															3/3
Games Art & Design (New)	IT82															3/3
Games Design & Development	IT63															3/3
Games Programming & Development (New)	IT83															
Human Resource & Administration	BS99		3/3													
Information Systems Quality	IT69															
Information Technology	IT56								3*/3		3/3	3*/3				
Interactive Design (New)	IT84															
Leisure & Travel Operations	IT65	3/3	3/3													
Manufacturing Engineering	IT55							3*/3		3*/3	3/3	3*/3	3*/3			
Marine Engineering	IT73									3*/3			3*/3			
Marine & Offshore Technology / Marine Offshore Engineering	IT60									3*/3	3/3	3/3	3*/3	3*/3		
Mechanical Engineering	IT52	3/3						3*/3		2/3	3/3	3/3	3*/3	2/3		
Mechanical Engineering Drawing & Design	IT54							3*/3		3*/3			3*/3	3*/3		
Mechanical & Electrical Engineering Design / Mechanical & Electrical Drafting & Design	IT51	3/3						3*/3		3/3	3/3	3/3	3*/3	3*/3		
Mechatronics Engineering	IT22						3*/3	3*/3		2/3	3/3	2/3	2/3	2/3		
Mobile Unified Communications	IT70															
Network Security Technology / Cyber & Networking Security	IT61										3/3	3/3				
Offshore & Marine Engineering Design	IT71									3*/3			3*/3			
Paramedic & Emergency Care	IT62															
Passenger Services	BS95															
Performance Production	BS96															
Precision Engineering (New)	IT85															
Rapid Transit Engineering (New)	IT86							3/3		3/3	3/3	3/3	3/3	3/3		
Retail Merchandising	BS94															
Security System Integration	IT66															
Shipping Operations & Services	IT78															
Space Design Technology	IT80			3/3												
Wireless Technology	IT57									3*/3	3/3	3/3	3/3			
Visual Merchandising	BS92															3/3

Legend

ITE Qualification	Course
	X / Y e.g. 3*/3

Where X = Duration of Course if GPA ≥ 3.5
Y = Duration of Course if 2.0 ≤ GPA < 3.5

Course Duration (X, Y)	Description
@	Ineligible for the course
2	Granted direct entry to the 2nd year of the 3-year course. Must pass Bridging Maths 1 (ITE BM1) at ITE.
2-	Granted direct entry to the 2nd year of the 3-year course. Must pass Bridging Maths 1 (ITE BM1) at ITE. Required to take Yr 1 module, Fundamentals of Naval Architecture 2 in NP course.
2.5	Granted direct entry to the 1st year of the 3-year course with exemption from the first 6 months in Year 1. Course commences in Semester 2.
3	3-year course with no module exemptions
3*	3-year course with module exemptions for relevant modules in which an applicant has scored at least a 'C' grade in the ITE examinations.
3^	3-year course with module exemptions for relevant modules. Applicants who have successfully completed the Cisco Certified Network Associate (CCNA) course or any relevant course/module or industry certificates will be granted exemptions if they pass a practical test and viva.
3'	3-year course with module exemption for Fire Safety Management module for applicants issued with Fire Safety Manager Certificate.
3#	3-year course with no module exemptions. Applicants must have GPA ≥ 3.0.

Table 4: Courses and Entry Requirements
For ITE-Nitec / National Technical Certificate (NTC) – Grade 2 Holders with a net GPA of 3.5 and above and have sat for GCE 'O' or 'N' Level examination
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 examinations. Admission is based on academic merit and subject to vacancies available.

Course Cluster		Built Environment			Applied Sciences			Engineering					
ITE Qualification	ITE Code	Hotel & Leisure Facilities Management	Real Estate Business	Sustainable Urban Design & Engineering	Chemical & Biomolecular Engineering	Environmental & Water Technology	Landscape Design & Horticulture	Aerospace Electronics	Aerospace Technology	Audio-Visual Technology	Automation & Mechatronic Systems	Clean Energy Management	Electrical Engineering
		1 4						1 2 4	1 2 4	1 3 4	1 3 4	1 3 4	1 3
Aerospace Avionics	NT59							✓	✓		✓	✓	✓
Aerospace Machining Technology	NT67								✓		✓		
Aerospace Technology	NT53								#		✓		
Aircraft Maintenance (Mechanical)	NT51								✓		✓		
Air-Conditioning & Refrigeration / Air-Conditioning & Refrigeration Mechanics / Air-Conditioning & Refrigeration Technology	NT28												
Applied Food Science	NT58												
Architectural Drafting / Building Drafting (Architectural)	NT21			✓									
Automotive Mechanics (Construction Equipment) / Automotive Technology (Heavy Vehicles) / Automotive Technology (Construction Equipment)	NT29								✓		✓		
Automotive Mechanics (Light Vehicles) / Automotive Technology (Light Vehicles) / Diesel Engine Mechanics / Motor Vehicle Mechanics	NT31								✓		✓		
Building Drafting (Civil & Structural) / Civil & Structural Drafting	NT23			✓									
Building Services Technology / Building Services Technology (Air-Conditioning & Refrigeration) / Building Services Technology (Mechanical & Electrical Services) / Building Servicing / Facility Technology (Air-Conditioning & Refrigeration)	NT38	✓	✓								✓	✓	✓
Chemical Process Technology / Chemical Process Technology (Biologics) / Chemical Process Technology (Petrochemicals) / Chemical Process Technology (Pharmaceuticals) / Chemical Process Technology (Process Instrumentation)	NT39				✓	✓							
Communications Technology	NT47							✓			✓		✓
Community Care & Social Services	NT69												
Digital Animation	NT52												
Digital Audio & Video Production	NT56												
Digital Media Design / Digital Media Design (Interactive Media)	NT44									✓			
Digital Media Design (Digital Video Effects)	NT54									✓			
Electrical Fitting & Installation / Electrical Installation & Servicing / Electrical Technology / Electrical Technology (Installation & Servicing)	NT26										✓	✓	✓
Electrical Technology (Lighting & Sound)	NT60	✓									✓	✓	✓
Electrical Power & Machines / Electrical Technology (Power & Control) / Electrical Technology (Power & Machines)	NT27	✓						✓			✓	✓	✓
Electro-Mechanical Servicing / Mechatronics / Mechatronics (Automation Technology) / Mechatronics (Equipment Assembly) / Mechatronics (Medical Technology)	NT25	✓							✓		✓	✓	✓
Electronics / Electronics Servicing / Electronics (Computer & Networking) / Electronics (Instrumentation) / Electronics (Mobile Devices) / Electronics (Wafer Fabrication) / Electronics (Wireless LAN) / Electronics (Broadband Technology & Services)	NT24							✓			✓	✓	✓
Electronics (Display Technology)	NT88							✓			✓	✓	✓

Engineering		Maritime Studies	Information & Digital Technologies				Media & Design				Health Sciences	
Electronic & Computer Engineering 1 3	Mechanical Engineering 1 4	Marine & Offshore Technology 1 4	Financial Informatics 1	Information Technology 1	Multimedia & Animation 1 3 4	Network Systems & Security 1	Animation & 3D Arts 1 3 4	Visual Effects 1	Film, Sound & Video 1 4	Product Design & Innovation 1	Health Sciences (Nursing) 5	Optometry 1
✓	✓											
	✓											
	✓	✓										
	✓											
											✓	
	✓	✓								✓		
	✓	✓										
	✓	✓										
✓				✓		✓					✓	
					✓		✓	✓		✓		
					✓		✓		✓	✓		
					✓		✓			✓		
✓	✓	✓										
✓												
✓												
✓	✓	✓										
✓												
✓												

Table 4: Courses and Entry Requirements

For ITE-Nitec / National Technical Certificate (NTC) – Grade 2 Holders with a net GPA of 3.5 and above and have sat for GCE ‘O’ or ‘N’ Level examination

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 examinations. Admission is based on academic merit and subject to vacancies available.

Course Cluster		Built Environment			Applied Sciences			Engineering					
ITE Qualification	ITE Code	Hotel & Leisure Facilities Management	Real Estate Business	Sustainable Urban Design & Engineering	Chemical & Biomolecular Engineering	Environmental & Water Technology	Landscape Design & Horticulture	Aerospace Electronics	Aerospace Technology	Audio-Visual Technology	Automation & Mechatronic Systems	Clean Energy Management	Electrical Engineering
		1 4						1 2 4	1 2 4	1 3 4	1 3 4	1 3 4	1 3
Facility Technology (Landscaping Services)	NT61						✓						
Facility Technology (Mechanical & Electrical Services)	NT63	✓	✓									✓	✓
Facility Technology (Vertical Transportation)	NT73	✓											
Fashion Apparel Production & Design	NT82												
Info-Communications Technology	NT40										✓		✓
Info-Communications Technology (Cloud Computing)	NT79												
Interactive Media Design	NT70												
Machine Building Technology / Machine Technology	NT62										✓		
Marine Mechanics / Marine Technology	NT42										✓		
Mechanical Electrical Drafting	NT43										✓		
Mechanical Servicing / Maintenance Fitting / Mechanical Technology	NT30	✓							✓		✓		
Medical Manufacturing Technology	NT64										✓		
Mobile Systems & Services / Info-Communications Technology (Mobile Networks & Applications)	NT74												✓
Multimedia Technology	NT41												
Nursing	NT45												
Opticianry	NT77												
Port Equipment Technology	NT50										✓		
Precision Engineering (Aerospace)	NT48								✓		✓		✓
Precision Engineering (Injection Mould) / Tool & Die-Making / Precision Engineering (Press Tool) / Precision (Tool & Mould)	NT37								✓		✓		
Precision Machining / Precision Engineering (Machining)	NT32								✓		✓		
Product Design	NT46												
Security Technology	NT57												
Semiconductor Technology / Electronics (Microelectronics)	NT76										✓		✓
Social Media & Web Development	NT80												
Space Design (Architecture)	NT65			✓									
Space Design (Interior & Exhibition)	NT66			✓									
Visual Communication	NT71												
Visual Effects	NT72												

Notes:

% Applicants for Health Sciences (Nursing) will be granted exemption from the first 6 months of their studies, upon successful admission. Those with a GPA of 3.0 to less than 3.5 will be admitted to the 3-year course with no exemption.

3-year course with module exemptions for relevant modules.

- 1 Applicants with **severe vision deficiency** should not apply for the course.
- 2 Applicants with **colour vision deficiency** should not apply for the course.
- 3 Applicants with **colour vision deficiency** may be considered for admission to the course, provided they pass an in-house colour vision test.

