

## ADMISSIONS & APPLICATIONS



### LISTING OF FULL-TIME DIPLOMA COURSES

#### School of Business & Accountancy

- Diploma in Accountancy (ACC)
- Diploma in Banking & Financial Services (BFS)
- Diploma in Business Information Technology (BIT)
- Diploma in Business Studies (BS)
- Diploma in International Business (IBZ) **NEW**
- Diploma in Tourism & Resort Management (TRM)

#### School of Engineering

##### Aerospace Cluster

- Diploma in Aerospace Electronics (AE)
- Diploma in Aerospace Technology (AT)

##### Biomedical Cluster

- Diploma in Biomedical Engineering (BME)

##### Design, Media and Infocomm Cluster

- Diploma in Audio-visual Technology (AVT)
- Diploma in Network Systems & Security (NSS)
- Diploma in Product Design & Innovation (PDI)

##### Electrical & Electronics Cluster

- Diploma in Electrical Engineering (EE)
- Diploma in Electronic & Computer Engineering (ECE)

##### Environment & Energy Cluster

- Diploma in Civil & Environmental Engineering (CEE)
- Diploma in Clean Energy Management (CEM) **NEW**
- Diploma in Environmental & Water Technology (EWT)

##### Logistics Cluster

- Diploma in International Supply Chain Management (ISCM)
- Diploma in Logistics Management (LMGT)

##### Marine, Offshore & Mechanical Cluster

- Diploma in Marine & Offshore Technology (MOT)
- Diploma in Mechanical Engineering (ME)
- Diploma in Mechatronic Engineering (MTE)

##### Property Cluster

- Diploma in Leisure & Business Facilities Management (LBFM)
- Diploma in Real Estate Business (REB)

#### School of Film & Media Studies

- Diploma in Advertising & Public Relations (APR) **NEW**
- Diploma in Digital Visual Effects (DVFX)
- Diploma in Film, Sound & Video (FSV)
- Diploma in Mass Communication (MCM)

#### School of Health Sciences

- Diploma in Health Sciences (Nursing) (HSN)
- Diploma in Optometry (OPT) **NEW**

### School of Humanities

- Diploma in Business & Social Enterprise (BZSE)
- Diploma in Child Psychology & Early Education (CPEE) **NEW**
- Diploma in Chinese Media & Communication (CMC) **NEW**
- Diploma in Chinese Studies (CHS)
- Diploma in Early Childhood Education (ECH)
- Diploma in Psychology & Community Services (PCS)

### School of InfoComm Technology

- Diploma in Financial Informatics (FI)
- Diploma in Information Technology (IT)
- Diploma in Mobile Business Solutions (MBS)
- Diploma in Multimedia & Animation (MMA)

### School of Life Sciences & Chemical Technology

- Diploma in Biomedical Laboratory Technology (BLT)
- Diploma in Biomedical Science (BMS)
- Diploma in Chemical & Biomolecular Engineering (CBE)
- Diploma in Horticulture & Landscape Management (HLM)
- Diploma in Molecular Biotechnology (MBIO)
- Diploma in Pharmacy Science (PHARM)

## ADMISSION REQUIREMENTS

To be considered for admission, you need to satisfy the minimum course entry requirements, and you have to be certified as physically and mentally fit. Applicants with medical conditions are advised to consider their choice of courses carefully. In the interest of general safety, admission to a particular course is at the discretion of the Polytechnic.

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

You may be required to attend an interview or an aptitude test (or undergo other tests), if deemed necessary by the Polytechnic's Board of Admissions.

### DIPLOMA COURSES FOR GCE 'O' LEVEL (or equivalent) 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 18 based on results taken at not more than two sittings of the GCE 'O' Level Examinations (or equivalent).

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

### Aggregate Computation

Computation of aggregate for selection into the following courses is based on grades obtained for:

Technology Courses	Science-Based Courses	Business-Related Courses	Design Courses
<ul style="list-style-type: none"> <li>• English</li> <li>• Mathematics</li> <li>• Science OR Computer Studies OR Design &amp; Technology and,</li> <li>• Two other subjects</li> </ul>	<ul style="list-style-type: none"> <li>• English</li> <li>• Mathematics</li> <li>• Humanities Subject^ and, • Two other subjects</li> </ul>	<ul style="list-style-type: none"> <li>• English</li> <li>• Mathematics</li> <li>• Relevant Science # OR Art / Art &amp; Design OR Computer Studies OR Design &amp; Technology OR Higher Art and,</li> <li>• Two other subjects</li> </ul>	

^ Humanities subjects include Art / Art & Design, Business Studies, Combined Humanities, Commerce, Commercial Studies, Economics, Geography, Higher Art, Higher Music, History, Literature, Music and Principles of Accounts.

# Relevant Science subjects include Additional Combined Science, Biology, Chemistry, Combined Science, Engineering Science, Integrated Science, Physics, Physical Science, Science (Chemistry, Biology), Science (Physics, Biology), Science (Physics, Chemistry), Science (Physics, Chemistry, Biology).

### 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 have indicated 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), regardless of their aggregate provided they meet the entry requirements.

The ranking of applicants for the Technology, Business-Related, Design and Science-Based courses will be based on the aggregate score, ELR2B2 which stands for:

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

\* Including Mathematics (Elementary / Additional)

### Relevant Two (R2) Subjects

The sets of relevant subjects for the Technology (T), Business-Related (B), Design (A) and Science-Based (S) courses are shown in Table A on page 14. 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**

Course Group		Design Courses (ELR2B2-A)	Business-Related Courses (ELR2B2-B)	Technology Courses (ELR2B2-T)	Science-Based Courses (ELR2B2-S)
EL		English			
R2	1st Group of Relevant Subjects	Elementary Mathematics Additional Mathematics			
	2nd Group of Relevant Subjects	Additional Combined Science Art / Art & Design Biology Chemistry Combined Science Computer Studies Design & Technology Engineering Science Higher Art Integrated Science Physics Physical Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) Science (Physics, Chemistry, Biology)	Art / Art & Design Business Studies Combined Humanities Commerce Commercial Studies Economics Geography Higher Art Higher Music History Literature in English Literature in Chinese Literature in Malay Literature in Tamil Music Principles of Accounts	Additional Combined Science Additional Science Biology Chemistry Combined Science Computer Studies Design & Technology Engineering Science Food & Nutrition General Science Human & Social Biology Integrated Science Physical Science Physics Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) Science (Physics, Chemistry, Biology)	
B2	Best 2 other subjects				

### CCA Bonus Points System

Applicants who meet the minimum entry requirements for admission to a polytechnic course and have done well in CCA in their secondary schools will receive bonus points when being considered for admission into their chosen course of study at the polytechnics. CCA bonus points for ITE graduates 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	0.2 point 0.15 point 0.1 point

### DIPLOMA COURSES FOR GCE 'A' LEVEL (or equivalent) HOLDERS

Applicants with 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 22. Combined examination results of not more than two sittings can be considered.

### DIPLOMA COURSES FOR ITE-HIGHER NITEC/NITEC HOLDERS

The Polytechnic admits graduates from the Institute of Technical Education (ITE) with Higher NITEC or NITEC (excluding NITEC in Office Skills) qualifications. NITEC holders must have sat for either the 'N' or 'O' Levels to be eligible for consideration. Admission will be considered on the merits of the ITE results. The entry point will depend on the type of ITE qualifications and the GPA score as follows:

ITE Qualification	Grade Point Average (GPA)	Entry Point
Higher NITEC	$\geq 3.5$	Depending on the courses applied, students may be considered for <ul style="list-style-type: none"> <li>• Direct entry to 2nd year of relevant 3-year diploma courses, OR</li> <li>• Entry to 1st year of relevant 3-year diploma courses, OR</li> <li>• Module exemptions</li> </ul>
Higher NITEC	$2.0 \leq \text{GPA} < 3.5$	Entry to 1st year of relevant 3-year diploma courses
NITEC (except Office Skills)	$\geq 3.5$	Entry to 1st year of relevant 3-year diploma courses
NITEC in building-related disciplines	$< 3.5$	Entry to 1st year of relevant 3-year building-related diploma courses
Higher NITEC in Paramedic & Emergency Care NITEC in Nursing	$\geq 3.5$	Entry to 1st year of 3-year Health Sciences (Nursing) diploma course with exemption of 1st 6 months in Year 1
Higher NITEC in Paramedic & Emergency Care* NITEC in Nursing* *(with at least 1 year work experience and recommendation by a hospital)	$3.0 \leq \text{GPA} < 3.5$	Entry to 1st year of 3-year Health Sciences (Nursing) diploma course

The course entry requirements for Higher NITEC and NITEC holders are shown in Tables 3 and 4 respectively on page 24 and 26.

### NATIONAL CERTIFICATE IN CONSTRUCTION SUPERVISION (NCCS) CONDUCTED BY THE CONSTRUCTION INDUSTRY TRAINING INSTITUTE (CITI)

NCCS holders who have completed the course conducted by CITI on a full-time basis and have sat for either the 'N' or 'O' Levels are eligible to apply for the Civil & Environmental Engineering, Leisure & Business Facilities Management and Real Estate Business courses.

## 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 and Minimum Entry Requirements will help you select the right exercise.

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

<p><b>Joint Admissions Exercise (JAE)</b></p> <p><b>For whom?</b> Current or previous year's GCE 'O' Level holders<sup>1</sup>.</p>	<p><b>Joint Polytechnic Admissions Exercise (JPAE)</b></p> <p><b>For whom?</b></p> <ul style="list-style-type: none"> <li>• SPM and STPM holders.</li> <li>• ITE Higher NITEC<sup>2</sup> and NITEC<sup>2</sup> holders (including Final-year ITE students).</li> </ul>
<p><b>Joint Polytechnic Special Admissions Exercise (JPSAE)</b></p> <p><b>For whom?</b></p> <ul style="list-style-type: none"> <li>• Current Year GCE 'O' Level holders<sup>3</sup> with outstanding talent/achievements or strong passion/aptitude – for example, in leadership, entrepreneurship, community service, sports and arts.</li> <li>• Current Year GCE 'O' Level holders<sup>3</sup> applying for courses with special course-related requirements such as Film, Sound &amp; Video and Mass Communication.</li> </ul>	<p><b>Direct Admissions Exercise (DAE)</b></p> <p><b>For whom?</b></p> <ul style="list-style-type: none"> <li>• Holders of GCE 'O' Level with foreign nationality<sup>1</sup>, holders of GCE 'A' Levels, holders of international qualifications,</li> <li>• Former or current polytechnic students,</li> <li>• 'O' Level holders who miss the English Language entry requirement by one grade but have at least a B4 grade in Mathematics and a relevant subject.<sup>4</sup></li> </ul>

<sup>1</sup> Foreign students who sat for the GCE 'O' Level exams as private candidates or who have previous years' GCE 'O' Level results are to apply through DAE.

<sup>2</sup> ITE Higher NITEC (Paramedic & Emergency Care) and NITEC (Nursing) graduates with 3.0 ≤ GPA < 3.5 (with at least 1 year work experience and recommendation by a hospital) can apply for Diploma in Health Sciences (Nursing) under DAE.

<sup>3</sup> Not applicable to all GCE 'O' level holders with previous years' results or foreign students who sat for the current GCE 'O' Level exams as private candidates.

<sup>4</sup> Priority will be given to those with Distinctions in Mathematics and the relevant subject.

## National Service

Applicants who have gained admission but are serving National Service can have their places reserved until the completion of their NS, provided the Polytechnic is informed in writing 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. The admission of applicants is at the discretion of the Polytechnic.

Country	Qualifications
Hong Kong (SAR)#	Hong Kong Certificate of Education (HKCEE) with English Language (Syllabus B) and/or Hong Kong Advanced Level Examination (HKALE)
India	Secondary School Certificate (Year 10) obtained from: <ul style="list-style-type: none"> <li>• The Council for the Indian School Certificate Examinations (ISCE)</li> <li>• The Central Board of Secondary Education Examinations (CBSE)</li> <li>• Maharashtra State Board</li> <li>• Gujarat Board</li> <li>• Kerala Board</li> <li>• Tamil Nadu Board of Secondary School Leaving Certificate Examination</li> <li>• Board of Anglo-Indian School School Leaving Certificate Examination, Tamil Nadu</li> </ul> Otherwise, the Senior School Certificate (Year 12) is required.
Indonesia#	Completed Senior High School and passed the National Final Evaluation Examination (SMA or SMU EBANAS)
Malaysia	Unified Examination Certificate 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 (Year 12) Examination
Other countries#	Assessed based on its equivalence to the United Kingdom (UK) GCE 'O' or 'A' Level ^ examinations.

Notes:

\* Please apply under JPAAE.

# Shortlisted 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 shortlisted candidate from the entrance examination.

^ Holders of 'A' Level or equivalent qualifications may be considered for direct entry to the second year of selected 3-year courses. Please refer to Table 2 on page 22 for entry requirements.

## INTERNATIONAL STUDENTS

At NP, international students enjoy the full Ngee Ann experience. To help make this happen, the Student Services Office at Ngee Ann Polytechnic (NP) provides International Student Services to serve their needs. Here, international students can seek advice and support on living and studying abroad. There are also special programmes to help them adjust to life in Singapore.

### International Student Services is located at:

Address : Student Services Centre, NP Atrium

Telephone : 6460 8580

E-mail : InternationalStudent@np.edu.sg

### Settling into Singapore

Moving away from one's home country is a big step, and international students may experience some challenges in adjusting to their new environment when they first arrive. They also have to pay attention to a number of practical matters, from immigration application to finding accommodation and learning about life in Singapore.

The Student Services Office will help international students settle in by providing them with caring and personalised services. The Student Services Office provides a wide range of specialised services, which include counselling, assistance on tuition grant, accommodation, hospitalisation and surgical insurance and organising a host of programmes and activities through the International Student's Club.

### Tuition Fees and Tuition Grants

International students are expected to pay the full fees of about \$15,610 and \$16,450 (Singapore permanent residents and international students respectively) per year for a full-time Diploma course, subject to revision each year. Students may apply for a subsidy (in the form of a tuition grant) for their education.

The 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 from their courses. The tuition fee (with tuition grant) is \$2,310 and \$3,150 (Singapore permanent residents and international students respectively) per annum, subject to annual revisions by the MOE.

The Polytechnic will guide international students in their applications for the tuition grant. However, the students must complete the execution of the Tuition Grant Deed within the timeframe set by the MOE.

### Tuition Fee Loan

International students on the three-year courses may apply for a Tuition Fee Loan from the bank. The guarantor must be a Singapore Citizen or Singapore Permanent Resident aged above 21 years but below 60 years old. More details will be provided in the enrolment package.

### Immigration

International students are required to apply for a student pass upon admission to the Polytechnic. NP will apply to the Immigration & Checkpoints Authority for the pass on the student's behalf. More details will be provided in the enrolment package.

### Accommodation

Accommodation is one of the key factors of consideration for an international student when planning to study abroad. There are different types of housing in Singapore to suit different budgets and needs. Students will need to make their own accommodation arrangements or ask their guardians to help them with these arrangements.

Where possible, accommodation arrangements should be made prior to arrival in Singapore. To facilitate finding a suitable place to stay, Student Services Office provides an online database on private rental offers to international students. It also assists in resolving issues with landlords and any matters relating to international students' accommodation.

### Estimate of Living Expenses

The following is a guide on the estimated cost of living in Singapore per month. The actual cost varies depending on students' expectations and spending habits.

Item	Average per month in S\$
Accommodation	\$300 - \$800 (depending on location, facilities and number of students sharing room)
Utilities	\$50 - \$80
Food	\$300 - \$450
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 \$760

### Group Hospitalisation & Surgical Insurance

The Polytechnic has arranged for Group Hospitalisation & Surgical Insurance with Mental Health Rider (GHSI & Rider) to make hospitalisation expenses affordable for full-time international students. The GHSI enables international students to avoid the requirement to put up a 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) - Built Environment, Business, Chemical & Life Sciences, Engineering, Health Sciences, Humanities, Information Technology, Maritime Studies, Media & Design**

Course Cluster	Course	Entry Requirements (Subject and Grade)		
		English Language 1	Mathematics (Elementary / Additional)	Any 1 Subject from Category I
Built Environment	<ul style="list-style-type: none"> <li>Civil &amp; Environmental Engineering <b>5</b></li> <li>Leisure &amp; Business Facilities Management</li> <li>Real Estate Business</li> </ul>	1-7	1-6	1-6
Business	<ul style="list-style-type: none"> <li>Accountancy *</li> <li>Banking &amp; Financial Services *</li> <li>Business Studies *</li> <li>International Business *</li> <li>Tourism &amp; Resort Management *</li> </ul> <p>* NOTE : You must also have sat for at least one subject in Category IV (Grade 1-9).</p>	1-6	1-6	
	<ul style="list-style-type: none"> <li>International Supply Chain Management #</li> <li>Logistics Management #</li> </ul> <p># NOTE : You must also have sat for at least one subject in Category V (Grade 1-9).</p>	1-6 1-6	1-6 1-6	
Chemical & Life Sciences	<ul style="list-style-type: none"> <li>Chemical &amp; Biomolecular Engineering</li> <li>Biomedical Science / Biomedical Laboratory Technology* <b>2</b></li> <li>Horticulture &amp; Landscape Management *</li> <li>Molecular Biotechnology *</li> <li>Pharmacy Science *</li> </ul> <p>* NOTE : You must also have sat for Mathematics (Elementary / Additional) (Grade 1-9).</p>	1-7 1-7	1-6	1-6
	<ul style="list-style-type: none"> <li>Aerospace Electronics <b>2 6</b></li> <li>Aerospace Technology <b>2 6</b></li> <li>Audio-visual Technology <b>5 6</b></li> <li>Biomedical Engineering <b>5</b></li> <li>Clean Energy Management <b>5</b></li> <li>Electrical Engineering <b>5</b></li> <li>Electronic &amp; Computer Engineering <b>5</b></li> <li>Engineering Common Programme <b>5 7</b></li> <li>Environmental &amp; Water Technology <b>5 6</b></li> <li>Mechanical Engineering <b>6</b></li> <li>Mechatronic Engineering <b>5 6</b></li> </ul>	1-7	1-6	1-6
Health Sciences	<ul style="list-style-type: none"> <li>Health Sciences (Nursing) <b>2</b></li> <li>Optometry* <b>3 4</b></li> </ul> <p>* NOTE : You must also have sat for Mathematics (Elementary / Additional) (Grade 1-9).</p>	1-7 1-7	1-6	
	<ul style="list-style-type: none"> <li>Chinese Media &amp; Communication *</li> <li>Child Psychology &amp; Early Education * <b>9</b></li> <li>Early Childhood Education * <b>3</b></li> <li>Chinese Studies * <b>10</b></li> <li>Business &amp; Social Enterprise *</li> <li>Psychology &amp; Community Services * <b>11</b></li> </ul> <p>* NOTE : You must also have sat for Mathematics (Elementary / Additional) AND at least one subject in Category IV (Grade 1-9).</p>	1-6 1-4 1-6 1-6	1-7	
Information Technology	<ul style="list-style-type: none"> <li>Network Systems &amp; Security <b>8 9 12</b></li> <li>Business Information Technology *</li> <li>Financial Informatics * <b>8</b></li> <li>Information Technology * <b>8</b></li> <li>Mobile Business Solutions * <b>8</b></li> <li>Multimedia &amp; Animation * <b>5 6 6</b></li> </ul> <p>* NOTE : You must also have sat for at least one subject in Category V (Grade 1-9).</p>	1-7 1-6 1-7	1-6 1-6 1-6	1-6
	<ul style="list-style-type: none"> <li>Marine &amp; Offshore Technology <b>5 6</b></li> </ul>	1-7	1-6	1-6
Media & Design	<ul style="list-style-type: none"> <li>Digital Visual Effects # <b>3 5 6</b></li> <li>Advertising &amp; Public Relations *</li> <li>Mass Communication * (thru JAE)</li> <li>Mass Communication * (thru JPSAE &amp; DAE) <b>13</b></li> <li>Film, Sound &amp; Video # <b>3 4 3 14</b></li> <li>Product Design &amp; Innovation ^ <b>6</b></li> </ul> <p>* NOTE : You must also have sat for Mathematics (Elementary / Additional) AND at least one subject in Category IV (Grade 1-9).</p> <p># NOTE : You must also have sat for Mathematics (Elementary / Additional) AND at least one subject in Category VI (Grade 1-9).</p> <p>^ NOTE : You must also have sat for at least one subject in Category VI (Grade 1-9).</p>	1-5 1-3 1-4 1-5 1-7	1-6	

Entry Requirements (Subject and Grade)					
Any 2 Subjects from Category II	Any 1 Subject from Category III	Any 2 Other Subjects	Any 3 Other Subjects	Any 4 Other Subjects	Higher Chinese (CL1) or Chinese as a 2nd Language (CL2) - for Chinese Media & Communication and Chinese Studies only
			1-6		
		1-6			
			1-6		
1-6					
1-6	1-6				
			1-6		CL1 = 1-4 or CL2 = 1-3
				1-6	
			1-6		CL1 = 1-4 or CL2 = 1-2
			1-6		
		1-6			
		1-6			
			1-6		
				1-6	
				1-6	
			1-6	1-6	
				1-6	

## Subject Categories

CATEGORY I	
Additional Combined Science / Integrated Science	Design & Technology Physics / Engineering Science
Additional Science	Science (Chemistry, Biology)
Biology	Science (Physics, Biology)
Chemistry	Science (Physics, Chemistry, Biology)
Combined Science	Science (Physics, Chemistry, Biology)
Computer Studies	Science (Physics, Chemistry) / Physical Science

CATEGORY II	
Additional Combined Science / Integrated Science	Mathematics (Elementary / Additional)
Additional Science	Physics / Engineering Science
Biology	Science (Chemistry, Biology)
Chemistry	Science (Physics, Biology)
Combined Science	Science (Physics, Chemistry, Biology)
Design & Technology (For Horticulture & Landscape Management course only)	Science (Physics, Chemistry) / Physical Science

CATEGORY III	
Additional Combined Science / Integrated Science	Human & Social Biology Physics
Additional Science	Science (Chemistry, Biology)
Biology	Science (Physics, Biology)
Chemistry	Science (Physics, Chemistry, Biology)
Combined Science	Science (Physics, Chemistry, Biology)
Food & Nutrition	Science (Physics, Chemistry) / Physical Science
General Science	

CATEGORY IV	
Art / Art & Design	Higher Music
Business Studies	History
Combined Humanities	Literature in English / Chinese / Malay / Tamil
Commerce / Commercial Studies	Music
Economics	Principles of Accounts
Geography	
Higher Art	

CATEGORY V	
Additional Combined Science / Integrated Science	General Science
Additional Science	Human & Social Biology
Biology	Physics / Engineering Science
Chemistry	Science (Chemistry, Biology)
Combined Science	Science (Physics, Biology)
Computer Studies	Science (Physics, Chemistry, Biology)
Design & Technology	Science (Physics, Chemistry) / Physical Science
Food & Nutrition	

CATEGORY VI	
Additional Combined Science / Integrated Science	Higher Art Physics / Engineering Science
Art / Art & Design	Science (Chemistry, Biology)
Biology	Science (Physics, Biology)
Chemistry	Science (Physics, Chemistry, Biology)
Combined Science	Science (Physics, Chemistry, Biology)
Computer Studies	Science (Physics, Chemistry) / Physical Science
Design & Technology	

### Example

Based on the table above, the entry requirements for Biomedical Engineering are :

Subject	'O' Level Grade
English	1-7
Mathematics	1-6
Any 1 subject in Category I	1-6

\* As there is an intake limit for every course, all applicants who have met the entry requirements will be ranked for selection based on their aggregates. Please refer to page 13 on aggregate computation.

### Notes:

- 1 Applicants using SPM qualification must attain a minimum grade 6 for their Bahasa Inggeris (Paper 1119). This is applicable for all courses except Business Information Technology, Financial Informatics, Information Technology, Mobile Business Solutions, Multimedia & Animation, Humanities and Media & Design (except Product Design & Innovation) courses which require GCE 'O' Level English.
- 2 The first year of **Biomedical Science / Biomedical Laboratory Technology** is common to all students. At the end of the first year, students interested in the Diploma in Biomedical Laboratory Technology will attend an interview to be conducted by the Department of Laboratory Medicine, National University Hospital. Students not selected for the Diploma in Biomedical Laboratory Technology will remain in the Biomedical Science course.
- 3 Applicants with severe vision deficiency SHOULD NOT apply for the course.
- 4 Applicants with colour appreciation deficiency SHOULD NOT apply for the course.
- 5 Applicants with colour appreciation deficiency MAY BE CONSIDERED for admission to the course, provided they pass an in-house colour vision test.
- 6 Applicants with hearing deficiency SHOULD NOT apply for the course.
- 7 Students applying for the **Engineering Common Programme** will spend the first semester doing the same common modules as nine other engineering courses. They will have one whole semester to discover their interest and affirm their decision. At the end of the first semester, they can apply to join one of the following nine engineering diploma courses – Aerospace Electronics, Aerospace Technology, Audio-visual Technology, Biomedical Engineering, Electrical Engineering, Electronic & Computer Engineering, Marine & Offshore Technology, Mechatronic Engineering or Mechanical Engineering.
- 8 Applicants for **Early Childhood 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 Early Childhood Education and Health Sciences (Nursing) courses:
  - Active tuberculosis
  - Uncontrolled diabetes
  - Uncontrolled hypertension
  - Acquired immune deficiency syndrome (AIDS)
  - HbsAg positive / Hepatitis B Carrier
  - Uncontrolled epilepsy
  - Profound deafness
  - Mobility restricted
  - Legal blindness
  - Uncontrolled asthma
  - Psychiatric condition
  - Physical dependence upon mobility equipment
- 9 Applicants for **Child Psychology & Early Education** have to pass a medical examination. Whilst not comprehensive, the following medical conditions may lead to non-acceptance into the Child Psychology & Early Education course:
  - Active tuberculosis
  - Uncontrolled diabetes
  - Uncontrolled hypertension
  - Acquired immune deficiency syndrome (AIDS)
  - HbsAg positive / Hepatitis B Carrier
  - Uncontrolled epilepsy
  - Profound deafness
  - Legal blindness
  - Uncontrolled asthma
  - Psychiatric condition
- 10 Applicants for **Chinese Studies** who are keen on a teaching career with the Ministry of Education (MOE) are encouraged to apply directly to MOE @ [www.moe.gov.sg/careers/teach/applying/form](http://www.moe.gov.sg/careers/teach/applying/form) 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.
- 11 Applicants for **Psychology & Community Services** are required to undergo a medical examination to facilitate placement for community projects and attachments. Psychiatric conditions may lead to non-acceptance into the course.
- 12 Applicants for **Network Systems & Security** who have successfully completed the Cisco Certified Network Associate (CCNA) course at the local secondary schools will be granted exemptions for relevant modules if they pass a practical test on a module that is equivalent to their highest completed CCNA module.
- 13 To apply for **Mass Communication** through the Joint Polytechnic Special Admissions Exercise (JPSAE) or Direct Admissions Exercise (DAE), you must have attained a minimum grade of B4 for English. Short-listed candidates under the JPSAE or DAE will be invited for an interview.
- 14 Application for admission to **Film, Sound & Video** is also open through the Joint Polytechnic Special Admissions Exercise (JPSAE) or the Direct Admissions Exercise (DAE). Applicants with strong creative abilities and a desire to express themselves through the visual media are encouraged to apply. Short-listed candidates under the JPSAE or DAE will be invited for an interview.

**Table 2: Entry Requirements for 2-Year Full-Time Diploma Courses ('A' Level, STPM, UEC) – Business, Chemical & Life Sciences, Engineering, Information Technology, Maritime Studies, Media & Design**

Course Cluster	Course	Entry Requirements			
		(for 'A' Level / STPM holders)		(for UEC holders)	
		Subject	Grade	Subject	Grade
Business	Business Studies	a) General Paper (English Medium) or GCE 'O' level English	1-6 1-6	a) SPM Paper 1119 (EL1)	1-6*
		b) 'A' level pass in any 2 subjects	A-E	b) Accounting	1-6
		c) An 'O' level pass in Mathematics, if the two 'A' level subjects do not include any one of the following subjects: • Mathematics • Economics	1-6	c) Economics	1-6
				d) UEC Mathematics (Mathematics / Higher Mathematics / Advanced Mathematics (I) or (II))	1-6
				e) Any one other best subject	1-6
Chemical & Life Sciences	Molecular Biotechnology	a) General Paper (English Medium) or GCE 'O' level English	1-6 1-7*	a) UEC English (EL2)	1-6
	Biomedical Science (Non-Medical Laboratory Technology only)	b) 'A' level pass in Mathematics	A-E	b) UEC Advanced Mathematics (II)	1-6
		c) 'A' level pass in one of the following relevant Science subjects: • Physical Science • Chemistry • Biology	A-E	c) UEC Biology or Chemistry	1-6
		d) An 'O' level pass in Biology, Chemistry or Combined Science (Chemistry, Biology) if the "A" level Science subject offered does not include Biology or Chemistry	1-6		
Engineering <b>1</b>	Electrical Engineering <b>2</b>	a) General Paper (English Medium) or GCE 'O' level English	1-6 1-7*	a) UEC English (EL2)	1-6
	Mechanical Engineering <b>3</b>	b) 'A' level pass in Mathematics	A-E	b) UEC Advanced Mathematics (II)	1-6
		Mechatronic Engineering <b>2 3</b>	c) 'A' level pass in Physics, Physical Science or Engineering Science	A-E	c) UEC Physics
	Maritime Studies		Marine & Offshore Technology <b>1 3</b>		
Media & Design	Product Design & Innovation <b>1</b>				
Information Technology	Information Technology <b>1</b>	a) General Paper (English Medium) or GCE 'O' level English (EL1)	1-6 1-7	a) SPM Paper 1119 (EL1)	1-7
		b) 'A' level pass in Mathematics	A-E	b) UEC Advanced Mathematics (II)	1-6
		c) 'A' level pass in Computing/Computer Science	A-E	c) UEC Computing & Information Technology	1-6
		d) 'O' level pass in any one Science (with Physics, Chemistry or Biology component) or Design & Technology subjects	1-6	d) One of the following relevant UEC subjects: • Biology • Chemistry • Physics	1-6
		e) 'A' level pass in any other subject or 'O' level pass in any other subject	A-E 1-6	e) Any one other best subject	1-6

**Notes:**

- \* Applicants using SPM qualification must attain a minimum grade of 6 for their Bahasa Inggeris (Paper 1119). Those with UEC English (EL2) and applying for Business Studies may only be considered for a 3-year full-time course.
- 1 Applicants with severe vision deficiency SHOULD NOT apply for the course.
- 2 Applicants who have colour appreciation 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**

Course Cluster	Built Environment			Chemical & Life Sciences			Engineering <sup>1</sup>						
	Civil & Environmental Engineering 4	Leisure & Business Facilities Management	Real Estate Business	Chemical & Biomolecular Engineering	Molecular Biotechnology	Aerospace Electronics 2 4	Aerospace Technology 2 4	Audio-visual Technology 3 4	Electrical Engineering 3	Electronic & Computer Engineering 3	Environmental & Water Technology 3 4	Mechanical Engineering 4	Mechatronics Engineering 3 4
Air-Conditioning & Refrigeration Engineering		3*/3					3*/3					2/3	3*/3
Banking & Financial Services													
Business Studies (Accounting)		3*/3	3*/3										
Business Studies (Administration / Secretarial)		3*/3	3*/3										
Business Studies (Business-Information Technology / E-Commerce)		3*/3	3*/3										
Business Studies (Event Management)		3/3	3/3										
Business Studies (Hospitality Operations)		3/3	3/3										
Business Studies (Integrated Logistics Management / Logistics)		3*/3	3*/3										
Business Studies (Sports Management)													
Biotechnology					3/@		3/3				3/3	3/3	3/3
Chemical Technology				3/@									
Electrical Engineering	3*/3	3*/3	3*/3			3*/3	3*/3	3/3	2/3	2/3	3/3	3*/3	2/3
Electronics Engineering / Industrial Electronics Engineering	3*/3	3*/3	3*/3			3*/3	3*/3	3/3	2/3	2/3	3/3	3*/3	2/3
Electro-Mechanical Engineering		3*/3				3*/3	3*/3		2/3	2/3		2/3	2/3
Information Technology	3*/3	3*/3	3*/3						3*/3	3*/3	3/3		3*/3
Manufacturing Engineering	3*/3	3*/3	3*/3				3*/3		3*/3	3*/@	3/3	2/3	2/3
Marine Offshore Engineering	3*/3								3/3	3*/3	3/3	3*/3	3*/3
Mechanical Engineering	3*/3	3*/3	3*/3				3*/3		3*/3	3*/@	3/3	2/3	2/3
Mechanical Engineering Drawing & Design							3*/3					3*/3	3*/3
Mechanical & Electrical Drafting & Design / Mechanical & Electrical Engineering Design	3*/3	3*/3	3*/3				3*/3		3*/3	3*/@	3/3	2/3	2/3
Mechatronics Engineering	3*/3	3*/3	3*/3			3*/3	3*/3		2/3	2/3	3/3	2/3	2/3
Network Security Technology		3/3	3/3						3/3				
Paramedic & Emergency Care													
Wireless Technology									3/3	3/3			3*/3

**Legend**

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

Where X = Duration of Course if GPA  $\geq$  3.5Y = Duration of Course if  $2.0 \leq$  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
2~	Granted direct entry to the 2nd year of the 3-year course. Applicant is required to take a Year 1 module, Naval Architecture 1 during the 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 in which an applicant has scored at least a 'C' grade in the ITE examinations. Applicants who have successfully completed 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.
3#	3-year course with no module exemptions. Applicants must have $3.0 \leq$ GPA < 3.5, with at least one year work experience and a letter of recommendation by a hospital. Applicants are to apply under DAE.

Unless otherwise stated, all eligible Higher NITEC/ITC/CBS holders must have a minimum GPA of 2.0.

Media & Design		Maritime Studies		Information Technology				Business					Health Sciences	
Product Design & Innovation <b>1</b>	Marine & Offshore Technology <b>1 2</b>	Business Information Technology	Financial Informatics <b>1</b>	Information Technology <b>1</b>	Mobile Business Solutions <b>1</b>	Multimedia & Animation <b>1 3 4</b>	Network Systems & Security <b>1 2</b>	Accountancy	Banking & Financial Services	Business Studies	International Supply Chain Management	Logistics Management	Tourism & Resort Management	Health Sciences (Nursing) <b>5</b>
	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	
			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						
	2-3													
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#

**Example (a)**

	<b>Civil &amp; Environmental Engineering</b>
Electrical Engineering	3*/3

Based on Example (a) above, Higher NITEC holders in Electrical Engineering are eligible to apply for the Civil & Environmental Engineering 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)**

	<b>Logistics Management</b>
Business Studies (Administration / Secretarial)	3/@

Based on Example (b) above, Higher NITEC holders in Business Studies (Administration / Secretarial) with GPA ≥ 3.5 are eligible to apply for the Logistics Management 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:**

- 1** Applicants with severe vision deficiency SHOULD NOT apply for the course.
- 2** Applicants with colour appreciation deficiency SHOULD NOT apply for the course.
- 3** Applicants with colour appreciation deficiency MAY BE CONSIDERED for admission to the course, provided they pass an in-house colour vision test.
- 4** Applicants with hearing deficiency SHOULD NOT apply for the course.
- 5** Applicants for **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 the Health Sciences (Nursing) course:
  - Active tuberculosis
  - HbsAg positive / Hepatitis B Carrier
  - Legal blindness
  - Uncontrolled diabetes
  - Uncontrolled epilepsy
  - Uncontrolled asthma
  - Acquired immune deficiency syndrome (AIDS)
  - Mobility restricted
  - Physical dependence upon Mobility equipment
  - Profound Deafness
  - Uncontrolled hypertension
  - Psychiatric Condition

**Table 4: Courses And Entry Requirements**

**For ITE-NITEC/ National Technical Certificate (NTC) – Grade 2 Holders with a GPA of 3.5 and above and have sat for GCE 'O' or 'N' Level Examination**

Course Cluster	3-year Full Time Courses Offered									
	Built Environment			Chemical & Life Sciences	Engineering <sup>1</sup>					
ITE Qualification	Civil & Environmental Engineering <sup>2</sup>	Leisure & Business Facilities Management	Real Estate Business	Chemical & Biomolecular Engineering	Aerospace Electronics <sup>2 4</sup>	Aerospace Technology <sup>2 4</sup>	Electrical Engineering <sup>3</sup>	Electronic & Computer Engineering <sup>3</sup>	Environmental & Water Technology <sup>3 4</sup>	Mechanical Engineering <sup>2</sup>
Aerospace Avionics					✓	✓	✓	✓		✓
Aerospace Technology						✓				✓
Aircraft Maintenance (Mechanical)						✓				✓
Air-Conditioning & Refrigeration / Air-Conditioning & Refrigeration Mechanics / Air-Conditioning & Refrigeration Technology		✓				✓				✓
Architectural Drafting / Building Drafting (Architectural)	✓#	✓	✓#						✓#	✓
Automotive Mechanics (Construction Equipment) / Automotive Technology (Heavy Vehicles) / Automotive Technology (Construction Equipment)						✓				✓
Automotive Mechanics (Light Vehicles) / Automotive Technology (Light Vehicles) / Diesel Engine Mechanics/ Motor Vehicle Mechanics						✓				✓
Building Drafting (Civil & Structural) / Civil & Structural Drafting	✓#	✓	✓#			✓			✓#	✓
Building Services Technology / Building Services Technology (Air-Conditioning & Refrigeration) / Building Services Technology (Mechanical & Electrical Services) / Building Servicing	✓#	✓	✓#			✓	✓		✓#	✓
Chemical Process Technology / Chemical Process Technology (Petrochemicals) / Chemical Process Technology (Pharmaceuticals) Chemical Process Technology (Process Instrumentation)	✓			✓					✓	
Communications Technology							✓	✓		
Digital Animation										
Digital Audio & Video Production										
Digital Media Design / Digital Media Design (Interactive Media)										
Digital Media Design (Digital Video Effects)										
Electrical Fitting & Installation / Electrical Installation & Servicing / Electrical Technology (Installation & Servicing)	✓	✓				✓	✓	✓	✓	✓
Electrical Technology (Lighting & Sound)	✓	✓					✓	✓	✓	
Electrical Power & Machines / Electrical Technology / Electrical Technology (Power & Control) Electrical Technology (Power & Machines)		✓				✓	✓	✓		✓

**Example**

Based on the table above, NITEC holders (with GPA  $\geq 3.5$ ) in Digital Animation or Digital Media Design (Digital Video Effects) are eligible to apply for the Digital Visual Effects Diploma course.

**Notes:**

# NITEC / NTC2 holders in the building-related disciplines with GPA  $< 3.5$  may be considered for entry to the course.

\* NITEC (Nursing) holders with  $3.0 \leq \text{GPA} < 3.5$  can apply for the 3-year Health Sciences (Nursing) diploma course under DAE, provided they have at least one year work experience and recommendation by a hospital.

**1** Applicants with severe vision deficiency SHOULD NOT apply for the course.

**2** Applicants with colour appreciation deficiency SHOULD NOT apply for the course.

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.

3-year Full Time Courses Offered										
Engineering	Maritime Studies	Information Technology <sup>1</sup>					Media & Design <sup>1</sup>			Health Sciences
Mechatronic Engineering <sup>3 4</sup>	Marine & Offshore Technology <sup>1 4</sup>	Financial Informatics	Information Technology	Mobile Business Solutions	Multimedia & Animation <sup>3 4</sup>	Network Systems & Security <sup>2</sup>	Digital Visual Effects <sup>3 4 5</sup>	Film, Sound & Video <sup>2 4 5</sup>	Product Design & Innovation	Health Sciences (Nursing) <sup>6</sup>
✓										
✓	✓									
✓										
✓	✓								✓	
✓									✓	
✓	✓								✓	
✓	✓								✓	
✓	✓								✓	
✓	✓								✓	
✓	✓								✓	
✓		✓	✓	✓		✓				
					✓		✓		✓	
					✓			✓		
					✓				✓	
					✓		✓		✓	
✓	✓								✓	
✓	✓								✓	

<sup>3</sup> Applicants with colour appreciation deficiency MAY BE CONSIDERED for admission to the course, provided they pass an in-house colour vision test.

<sup>4</sup> Applicants with hearing deficiency SHOULD NOT apply for the course.

<sup>5</sup> Short-listed candidates will be assessed through a test / interview.

<sup>6</sup> Applicants with GPA  $\geq$  3.5 for **Health Sciences (Nursing)** will be granted exemption from the first 6 months of their studies, upon successful admission. Applicants must be certified to be physically and mentally fit. Whilst not comprehensive, the following medical conditions may lead to non-acceptance into the Health Sciences (Nursing) course:

- Active tuberculosis
- HbsAg positive / Hepatitis B Carrier
- Legal blindness
- Uncontrolled diabetes
- Uncontrolled epilepsy
- Uncontrolled asthma
- Acquired immune deficiency syndrome (AIDS)
- Mobility restricted
- Physical dependence upon Mobility equipment
- Profound Deafness
- Uncontrolled hypertension
- Psychiatric Condition

(continue on next page)

**Table 4: Courses And Entry Requirements (continued)**

**For ITE-NITEC/ National Technical Certificate (NTC) – Grade 2 Holders with a GPA of 3.5 and above and have sat for GCE 'O' or 'N' Level Examination**

Course Cluster	3-year Full Time Courses Offered									
	Built Environment			Chemical & Life Sciences	Engineering <sup>1</sup>					
ITE Qualification	Civil & Environmental Engineering <sup>2</sup>	Leisure & Business Facilities Management	Real Estate Business	Chemical & Biomolecular Engineering	Aerospace Electronics <sup>2 4</sup>	Aerospace Technology <sup>2 4</sup>	Electrical Engineering <sup>3</sup>	Electronic & Computer Engineering <sup>3</sup>	Environmental & Water Technology <sup>3 4</sup>	Mechanical Engineering <sup>4</sup>
Electro-Mechanical Servicing / Mechatronics / Mechatronics (Automation Technology) / Mechatronics (Equipment Assembly) / Mechatronics (Medical Technology)		✓				✓	✓	✓		✓
Electronics / Electronics Servicing / Electronics (Computer & Networking) / Electronics (Instrumentation) / Electronics (Wafer Fabrication) / Electronics (Wireless LAN)						✓	✓	✓		✓
Info-Communications Technology							✓	✓		
Marine Mechanics						✓				✓
Mechanical Electrical Drafting						✓				✓
Mechanical Servicing / Maintenance Fitting / Mechanical Technology		✓				✓		✓		✓
Multimedia Technology							✓	✓		
Nursing										
Port Equipment Technology						✓				✓
Precision Engineering (Aerospace)						✓		✓		✓
Precision Engineering (Injection Mould) / Precision Tooling / Tool & Die-Making / Precision Engineering (Press Tool) / Precision (Tool & Mould)						✓				✓
Precision Machining Precision Engineering (Machining)						✓				✓
Product Design										
Security Technology		✓					✓			

**Example**

Based on the table above, NITEC holders (with GPA  $\geq 3.5$ ) in Product Design are eligible to apply for the Product Design & Innovation diploma course.

**Notes:**

# NITEC / NTC2 holders in the building-related disciplines with GPA  $< 3.5$  may be considered for entry to the course.

\* NITEC (Nursing) holders with  $3.0 \leq \text{GPA} < 3.5$  can apply for the 3-year Health Sciences (Nursing) diploma course under DAE, provided they have at least one year work experience and recommendation by a hospital.

- 1** Applicants with severe vision deficiency SHOULD NOT apply for the course.
- 2** Applicants with colour appreciation deficiency SHOULD NOT apply for the course.

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.

3-year Full Time Courses Offered										
Engineering	Maritime Studies	Information Technology <sup>1</sup>					Media & Design <sup>1</sup>			Health Sciences
Mechatronic Engineering <sup>3 4</sup>	Marine & Offshore Technology <sup>1 4</sup>	Financial Informatics	Information Technology	Mobile Business Solutions	Multimedia & Animation <sup>3 4</sup>	Network Systems & Security <sup>2</sup>	Digital Visual Effects <sup>3 4 5</sup>	Film, Sound & Video <sup>2 4 5</sup>	Product Design & Innovation	Health Sciences (Nursing) <sup>6</sup>
✓	✓								✓	
✓	✓					✓			✓	
✓		✓	✓	✓	✓	✓				
✓	✓									
✓									✓	
✓	✓								✓	
✓		✓	✓	✓	✓				✓	
										✓*
✓	✓									
✓	✓								✓	
✓	✓								✓	
✓	✓								✓	
✓	✓								✓	
		✓	✓	✓						

<sup>3</sup> Applicants with colour appreciation deficiency MAY BE CONSIDERED for admission to the course, provided they pass an in-house colour vision test.

<sup>4</sup> Applicants with hearing deficiency SHOULD NOT apply for the course.

<sup>5</sup> Short-listed candidates will be assessed through a test / interview.

<sup>6</sup> Applicants (with GPA ≥ 3.5) for **Health Sciences (Nursing)** will be granted exemption from the first 6 months of their studies, upon successful admission. Applicants must be certified to be physically and mentally fit. Whilst not comprehensive, the following medical conditions may lead to non-acceptance into the Health Sciences (Nursing) course:

- Active tuberculosis
- HbsAg positive / Hepatitis B Carrier
- Legal blindness
- Uncontrolled diabetes
- Uncontrolled epilepsy
- Uncontrolled asthma
- Acquired immune deficiency syndrome (AIDS)
- Mobility restricted
- Physical dependence upon Mobility equipment
- Profound Deafness
- Uncontrolled hypertension
- Psychiatric Condition