



## Entry Requirements for Progression of ITE Graduates to Full-Time *Higher Nitec*/Technical Engineer Diploma (TED) Courses for Apr 2020 Intake

Applicable to *Nitec* graduates attaining the following ITE qualifications:

- *Nitec* in Electronics, Computer Networking & Communications
- *Nitec* in Electronics & Internet of Things

To be eligible and be considered for admission to the various ITE courses, you must achieve the minimum **NET** Grade Point Average (GPA) (including CCA bonus points) in your *Nitec* course for the different *Higher Nitec*/TED course durations (where applicable) as shown in **Table 1** and **Table 2** below.

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

The intake exercises for *Higher Nitec* and TED courses are conducted separately.

Admission into the courses of your choice is based on merit and subject to the availability of vacancies. Depending on your progression eligibility, you can apply for 1-year or 2-year or both 1-year and 2-year *Higher Nitec* courses in your application choices.

**Table 1 - Eligibility Criteria For Admission To TED Courses**

ITE Course	Course Code	Offered By	Min GPA		Refer to footnote
			2 Years of Full-Time Training		
Technical Engineer Diploma in Automotive Engineering	FDAUE	CW-CK	3.0		a,4
Technical Engineer Diploma in Machine Technology	FDMCT	CC-AM	3.0		b

**Table 2 - Eligibility Criteria For Admission To *Higher Nitec* Courses**

ITE Course	Course Code	Offered By	Min GPA		Refer to footnote
			1 Year	2 Years	
<i>Higher Nitec</i> in Architectural Technology	HFATG	CC-AM	-	2.3	1,2,3
<i>Higher Nitec</i> in Automotive Engineering	HFAUE	CW-CK	-	2.3	3
<i>Higher Nitec</i> in Biotechnology	HFBTZ	CE-SM	-	2.3	3
<i>Higher Nitec</i> in Broadcast & Media Technology	HFBMZ	CC-AM	-	2.3	1,3
<i>Higher Nitec</i> in Business Information Systems	HFBIZ	CE-SM	-	2.3	3,4
<i>Higher Nitec</i> in Chemical Technology	HFCTZ	CE-SM	-	2.3	3
<i>Higher Nitec</i> in Civil & Structural Engineering Design	HFCSZ	CC-AM	-	2.3	3,4
<i>Higher Nitec</i> in Cyber & Network Security	HFCNZ	CE-SM CW-CK	-	2.3	3,4
<i>Higher Nitec</i> in Early Childhood Education	HFCHZ	CC-AM	-	2.8	2,3,4,6
<i>Higher Nitec</i> in Electrical Engineering	HFEEZ	CE-SM CW-CK	-	2.3	1,3
<i>Higher Nitec</i> in Electronics Engineering	HFECZ	CC-AM CE-SM CW-CK	3.0	2.3	1,3
<i>Higher Nitec</i> in Engineering with Business	HFEUZ	CC-AM	-	2.3	3
<i>Higher Nitec</i> in Facility Management	HFFMZ	CE-SM CW-CK	-	2.3	1,3
<i>Higher Nitec</i> in Filmmaking (Cinematography)	HFFLZ	CC-AM	-	2.3	1,2,3
<i>Higher Nitec</i> in Games Art & Design	HFGAD	CC-AM	-	2.3	3
<i>Higher Nitec</i> in Games Programming & Development	HFGPD	CC-AM	-	2.3	3
<i>Higher Nitec</i> in IT Applications Development	HFIAD	CC-AM CE-SM CW-CK	-	2.3	3,4



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ITE Course	Course Code	Offered By	Min GPA		Refer to footnote
			1 Year	2 Years	
<i>Higher Nitec</i> in IT Systems & Networks	HFISN	CC-AM CE-SM CW-CK	-	2.3	3,4
<i>Higher Nitec</i> in Integrated Mechanical & Electrical Design	HFIMD	CC-AM	-	2.3	3,4
<i>Higher Nitec</i> in Interactive Design	HFIDZ	CC-AM	-	2.3	1,2,3
<i>Higher Nitec</i> in Landscape Management & Design	HFLMZ	CE-SM	-	2.3	1,3
<i>Higher Nitec</i> in Marine Engineering	HFMRZ	CC-AM	-	2.3	3,4
<i>Higher Nitec</i> in Marine & Offshore Technology	HFMOZ	CC-AM	-	2.3	3,4
<i>Higher Nitec</i> in Mechanical Engineering	HFMEZ	CC-AM CE-SM CW-CK	-	2.3	3
<i>Higher Nitec</i> in Mechatronics Engineering	HFMCZ	CC-AM CW-CK	-	2.3	1,3
<i>Higher Nitec</i> in Motion Graphics	HFMOG	CC-AM	-	2.3	1,2,3
<i>Higher Nitec</i> in Offshore & Marine Engineering Design	HFOMZ	CC-AM	-	2.3	3,4
<i>Higher Nitec</i> in Performance Production	HFPPZ	CC-AM	-	2.3	1,2,3,5
<i>Higher Nitec</i> in Rapid Transit Engineering	HFRTZ	CW-CK	-	2.3	1,3
<i>Higher Nitec</i> in Robotics & Smart Systems	HFRSS	CC-AM	-	2.3	1,3
<i>Higher Nitec</i> in Security System Integration	HFSIZ	CW-CK	-	2.3	1,3
<i>Higher Nitec</i> in Sport Management	HFSMZ	CC-AM CE-SM CW-CK	-	2.8	2,3,4
<i>Higher Nitec</i> in Visual Effects	HFVFX	CC-AM	-	2.3	1,2,3
<i>Higher Nitec</i> in Visual Merchandising	HFVMZ	CC-AM	-	2.3	1,2,3

**ITE Colleges**

CC-AM: ITE College Central

CE-SM: ITE College East

CW-CK: ITE College West

**Footnotes:**

a

This course is open to Singapore Citizens only. Applicants must have at least 2 years of relevant work experience in automotive after-sales (may include occupations relating to vehicle mechanics or technicians and customer service advisors) prior to applying. Shortlisted applicants will be required to attend an interview and pass an aptitude test for admission.

b

This course is open to Singapore Citizens only. Applicants must have at least 2 years of relevant work experience in the precision engineering areas such as machining and machine assembly prior to applying. Shortlisted applicants will be required to attend an interview and pass an aptitude test for admission.

1

In line with industry requirements, applicants applying for these courses must ensure that they are free from colour appreciation deficiency. Colour Vision Test will be conducted for applicants enrolled into these courses. Colour Vision Test is available over the Internet at <https://colormax.org/color-blind-test/> and at the ITE Colleges conducting these courses. Please take the test before submitting your application if you are not sure whether you have colour appreciation deficiency.



2

Priority in selection for these courses will be given to **first-choice applicants** based on their results. **Applicants applying for these courses are recommended to indicate them as their first choice.** Shortlisted applicants will be required to attend **an interview (which may include a test)** to assess their suitability for the course. Applicants who are unsuccessful at the interview will be considered for their **remaining choices without interview** based on merit and choice. For all other courses, based on the result of applicants, selection will be by merit and choice.

3

These courses comprise of an Industry Attachment component. For details, please click [here](#).

4

These courses require students to purchase a learning device. For details, please click [here](#).

5

In line with industry requirements, applicants applying for this course must ensure that they are free from acrophobia.

6

Applicants applying for *Higher Nitec* in Early Childhood Education must also:

- Have obtained Grade 1 or 2 for GCE 'N' (Academic) English Language, OR Grade A1 to C6 for GCE 'O' Level English Language;
- Pass a pre-admission medical examination. In addition, to ensure the well-being and safety of children, the Early Childhood Development Agency (ECDA) requires all pre-school staff to be certified medically fit to work with young children. More details on the medical examination can be found at <http://bit.ly/NIECmedical>; and
- *Nitec* progression students who enroll in *Higher Nitec* in Early Childhood Education, without Grade A1 to C6 for GCE 'O' Level English Language (C6L1), are required to obtain C6L1 or alternatives for English Language upon graduation before they could be granted L1 Educator status. For details, please click [here](#).

The *Higher Nitec* in Early Childhood Education is awarded by the National Institute of Early Childhood Development (NIEC) in collaboration with Institute of Technical Education.

#### **NATIONAL SERVICE (NS) DEFERMENT**

For details on NS deferment policies to pursue full-time studies at ITE, please click [here](#).