

Entry Requirements for Progression of ITE Graduates to Full-Time *Higher Nitec*/Technical Engineer Diploma (TED) Courses for Apr 2025 Intake

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

- Nitec in Aerospace Machining Technology
- Nitec in Digital & Precision Engineering

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	Offered By	Course Code (Min GPA)	Refer to footnote
Technical Engineer Diploma in Civil & Structural Engineering	CE-SM	FDCSE (3.0)	a,b,c,6
Technical Engineer Diploma in Machine Technology	CC-AM	FDMCT (3.0)	a,b,c,6

Table 2 - Eligibility Criteria For Admission To Higher Nitec Courses

ITE Course	Offered By	Course Code (Min GPA)		Refer to
		1 Year	2 Years	footnote
Higher Nitec in Al Applications	CC-AM CW-CK	-	HF2AI (2.3)	6
Higher Nitec in Applied Food Science	CE-SM	-	HF2FS (2.3)	2,6
Higher Nitec in Architectural Technology	CE-SM	-	HF2AR (2.3)	2,6
Higher Nitec in Bio-Chemical Technology	CE-SM	-	HF2BC (2.3)	6
Higher Nitec in Business Information Systems	CE-SM	-	HF2BI (2.3)	6
Higher Nitec in Chemical Process Technology	CE-SM	-	HF2CP (2.3)	2,6
Higher Nitec in Civil & Structural Engineering Design	CE-SM	-	HF2CS (2.3)	6
Higher Nitec in Communication Design	CC-AM	-	HF2CD (2.3)	2,6
Higher Nitec in Cyber & Network Security	CC-AM CE-SM CW-CK	-	HF2CN (2.3)	6
Higher Nitec in Data Engineering	CW-CK	-	HF2DE (2.3)	6
Higher Nitec in Early Childhood Education	CC-AM	-	HF2CH (2.8)	1,4,6
Higher Nitec in Electrical Engineering	CE-SM CW-CK	-	HF2EE (2.3)	2,6
Higher Nitec in Electronics Engineering	CC-AM CE-SM CW-CK	-	HF2EC (2.3)	2,6
Higher Nitec in Engineering with Business	CC-AM	-	HFEUZ (2.3)	6
Higher Nitec in Facilities Management & Engineering	CE-SM CW-CK	-	HF2FM (2.3)	2,6
Higher Nitec in Film & Video Production	CC-AM	-	HF2FV (2.3)	2,6
Higher Nitec in Immersive Applications & Game	CC-AM	-	HF2IG (2.3)	6



Entry Requirements for Progression of ITE Graduates to Full-Time *Higher Nitec*/Technical Engineer Diploma (TED) Courses for Apr 2025 Intake

ITE Course	Offered By	Course Code (Min GPA)		Refer to
		1 Year	2 Years	footnote
Higher Nitec in IT Applications Development	CC-AM CE-SM CW-CK	-	HF2IA (2.3)	6
Higher Nitec in IT Systems & Networks	CC-AM CE-SM CW-CK	-	HF2IS (2.3)	6
Higher Nitec in Integrated Mechanical & Electrical Design	CE-SM	-	HF2MD (2.3)	6
Higher Nitec in Interior & Product Design	CC-AM	-	HF2ID (2.3)	2,6
Higher Nitec in Landscape Management & Design	CE-SM	-	HF2LD (2.3)	2,6
Higher Nitec in Marine Engineering	CC-AM	-	HFMRZ (2.3)	6
Higher Nitec in Marine & Offshore Technology	CC-AM	-	HFMOZ (2.3)	6
Higher Nitec in Mechanical Engineering	CC-AM CE-SM CW-CK	-	HFMEZ (2.3)	6
Higher Nitec in Mechatronics Engineering	CC-AM CW-CK	-	HFMCZ (2.3)	2,6
Higher Nitec in Offshore & Marine Engineering Design	CC-AM	-	HFOMZ (2.3)	6
Higher Nitec in Operational & Information Technology	CW-CK	-	HF2OT (2.3)	6
Higher Nitec in Precision Engineering	CC-AM	HFPCZ (2.8)	-	6
Higher Nitec in Rapid Transit Engineering	CW-CK	-	HFRTZ (2.3)	2,6
Higher Nitec in Robotics & Smart Systems	CC-AM	-	HFRSS (2.3)	2,6
Higher Nitec in Security System Integration	CE-SM CW-CK	-	HF2SI (2.3)	2,6
Higher Nitec in Sport Management	CC-AM CE-SM CW-CK	-	HF2SM (2.8)	3,6
Higher Nitec in Technical Theatre & Production	CC-AM	-	HF2TT (2.3)	2,5,6
Higher Nitec in Vertical Transportation	CE-SM	-	HF2VT (2.3)	2,6
Higher Nitec in Visual Merchandising	CC-AM	-	HF2VM (2.3)	2,6

ITE Colleges	
CC-AM: ITE College Central CE-SM: ITE College East	CW-CK: ITE College West

For general course advising, applicants may make an appointment online with one of our Education & Career Guidance (ECG) Counsellors via https://for.edu.sg/ecg.

The offer of an ITE course to applicants is subject to them being physically, medically and mentally fit to pursue the course. This is to ensure that all students can benefit from ITE training in a safe and conducive environment. Applicants or students assessed by ITE as being unfit can be withdrawn from the course. Where appropriate, they may be considered for other courses if there are suitable ones. The Learning Accessibility Office (LAO) at each ITE College will provide support to students with special educational needs in their learning process at ITE. Applicants with special educational needs are strongly encouraged to seek prior academic course advising from the respective College(s) via https://for.edu.sg/LAO before selecting their choice of application.

Footnotes:

a

This course is open to Singapore Citizens and Singapore Permanent Residents only. Shortlisted applicants will be required to attend an interview and pass an aptitude test to be considered for admission.

b

Course duration is as follows:

Technical Engineer Diploma in Civil & Structural Engineering	2 years of full-time institutional training inclusive of a 3-month internship
Technical Engineer Diploma in Machine Technology	2 years of full-time institutional training



Entry Requirements for Progression of ITE Graduates to Full-Time *Higher Nitec*/Technical Engineer Diploma (TED) Courses for Apr 2025 Intake

c

For details on application for admission to Technical Engineer Diploma / Technical Diploma courses, please click here.

1

Priority in selection for this course will be given to <u>first-choice applicants</u> based on their results. **Applicants applying for this course are recommended to indicate the course as their first choice**. Shortlisted applicants will be required to attend <u>an interview</u> to assess their suitability for the course. Applicants who are unsuccessful at the interview will be considered for their <u>remaining choices which do not require interview for admission</u> based on merit and choice. For all other courses, based on the result of applicants, selection will be by merit and choice. <u>Applicants who are keen in courses with interview are encouraged to apply for a mix of courses with interview and courses without interview in their choices to maximise their chance of posting.</u>

2

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 are free from colour appreciation deficiency.

3

Applicants applying for this course have to pass a pre-admission medical examination.

4

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

- Have obtained a Grade 1 to 3 for GCE 'N' (Academic) English Language, OR Grade A1 to C6 for GCE 'O' Level English Language, OR Grade A for GCE 'N' (Technical) English Language, OR *an English Language Acceptable Alternative (ELAA) recognised by ECDA;
- 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 graduates who enrol in the Higher Nitec in Early Childhood Education course, with Grade 1, 2 or 3 for GCE 'N' (Academic) English Language OR Grade A for GCE 'N' (Technical) English Language, without Grade A1 to C6 for GCE 'O' Level English Language (C6L1), are required to obtain C6L1 OR any of the *ELAA, upon graduation before being certified as a Level 1 (L1) Early Childhood Educator. For details, please click here.
- * The list of ELAA can be found at ECDA website https://www.ecda.gov.sg.

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.

5

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

6

For all courses:

- (I) All *Higher Nitec* courses comprise 6 months of Industry Attachment, except for Nursing which comprises 9 months of Industry Attachment spanning across the 2 years of study.
- (II) As all ITE courses will incorporate online learning as part of lesson delivery, students are advised to have access to a PC/Laptop for their learning. Financial assistance is available to eligible students under ITE Opportunity Fund to purchase PC/Laptop subject to terms and conditions.

NATIONAL SERVICE (NS) DEFERMENT

For details on NS deferment policies to pursue full-time studies at ITE, please click here.