



Entry Requirements for Progression of *Nitec* (Sector) Certificate Holders to Full-Time *Higher Nitec* Courses for Apr 2025 Intake

Applicable to the following *Nitec* (Sector) certificate holders:

- *Nitec* (Electronics)
- *Nitec* (Information Technology)

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* (Sector) certificate for the different *Higher Nitec* courses as shown in **Table 1** below.

Some *Higher Nitec* 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.

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

Table 1 - Eligibility Criteria For Admission To *Higher Nitec* Courses

| ITE Course | Offered By | Course Code (Min GPA) | Refer to footnote |
|--|-------------------------|-----------------------|-------------------|
| | | 2 Years | |
| <i>Higher Nitec</i> in AI Applications | CC-AM CW-CK | HF2AI (2.3) | 6 |
| <i>Higher Nitec</i> in Applied Food Science | CE-SM | HF2FS (2.3) | 2,6 |
| <i>Higher Nitec</i> in Architectural Technology | CE-SM | HF2AR (2.3) | 2,6 |
| <i>Higher Nitec</i> in Automotive Engineering | CW-CK | HFAUE (2.3) | 2,6 |
| <i>Higher Nitec</i> in Bio-Chemical Technology | CE-SM | HF2BC (2.3) | 6 |
| <i>Higher Nitec</i> in Business Information Systems | CE-SM | HF2BI (2.3) | 6 |
| <i>Higher Nitec</i> in Chemical Process Technology | CE-SM | HF2CP (2.3) | 2,6 |
| <i>Higher Nitec</i> in Civil & Structural Engineering Design | CE-SM | HF2CS (2.3) | 6 |
| <i>Higher Nitec</i> in Communication Design | CC-AM | HF2CD (2.3) | 2,6 |
| <i>Higher Nitec</i> in Cyber & Network Security | CC-AM CE-SM CW-CK | HF2CN (2.3) | 6 |
| <i>Higher Nitec</i> in Data Engineering | CW-CK | HF2DE (2.3) | 6 |
| <i>Higher Nitec</i> in Early Childhood Education | CC-AM | HF2CH (2.8) | 1,4,6 |
| <i>Higher Nitec</i> in Electrical Engineering | CE-SM CW-CK | HF2EE (2.3) | 2,6 |
| <i>Higher Nitec</i> in Electronics Engineering | CC-AM CE-SM CW-CK | HF2EC (2.3) | 2,6 |
| <i>Higher Nitec</i> in Engineering with Business | CC-AM | HFEUZ (2.3) | 6 |
| <i>Higher Nitec</i> in Facilities Management & Engineering | CE-SM CW-CK | HF2FM (2.3) | 2,6 |
| <i>Higher Nitec</i> in Film & Video Production | CC-AM | HF2FV (2.3) | 2,6 |
| <i>Higher Nitec</i> in Immersive Applications & Game | CC-AM | HF2IG (2.3) | 6 |
| <i>Higher Nitec</i> in IT Applications Development | CC-AM CE-SM CW-CK | HF2IA (2.3) | 6 |
| <i>Higher Nitec</i> in IT Systems & Networks | CC-AM CE-SM CW-CK | HF2IS (2.3) | 6 |
| <i>Higher Nitec</i> in Integrated Mechanical & Electrical Design | CE-SM | HF2MD (2.3) | 6 |
| <i>Higher Nitec</i> in Interior & Product Design | CC-AM | HF2ID (2.3) | 2,6 |
| <i>Higher Nitec</i> in Landscape Management & Design | CE-SM | HF2LD (2.3) | 2,6 |
| <i>Higher Nitec</i> in Marine Engineering | CC-AM | HFMZR (2.3) | 6 |
| <i>Higher Nitec</i> in Marine & Offshore Technology | CC-AM | HFMOZ (2.3) | 6 |



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| ITE Course | Offered By | Course Code (Min GPA) | Refer to footnote |
|---|-------------------------|-----------------------|-------------------|
| | | 2 Years | |
| <i>Higher Nitec</i> in Mechanical Engineering | CC-AM CE-SM CW-CK | HFMEZ (2.3) | 6 |
| <i>Higher Nitec</i> in Mechatronics Engineering | CC-AM CW-CK | HFMCZ (2.3) | 2,6 |
| <i>Higher Nitec</i> in Offshore & Marine Engineering Design | CC-AM | HFOMZ (2.3) | 6 |
| <i>Higher Nitec</i> in Operational & Information Technology | CW-CK | HF2OT (2.3) | 6 |
| <i>Higher Nitec</i> in Rapid Transit Engineering | CW-CK | HFRTZ (2.3) | 2,6 |
| <i>Higher Nitec</i> in Robotics & Smart Systems | CC-AM | HFRSS (2.3) | 2,6 |
| <i>Higher Nitec</i> in Security System Integration | CE-SM CW-CK | HF2SI (2.3) | 2,6 |
| <i>Higher Nitec</i> in Sport Management | CC-AM CE-SM CW-CK | HF2SM (2.8) | 3,6 |
| <i>Higher Nitec</i> in Technical Theatre & Production | CC-AM | HF2TT (2.3) | 2,5,6 |
| <i>Higher Nitec</i> in Vertical Transportation | CE-SM | HF2VT (2.3) | 2,6 |
| <i>Higher Nitec</i> 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:

1

Priority in selection for this course will be given to **first-choice applicants** 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 **an interview** to assess their suitability for the course. Applicants who are unsuccessful at the interview will be considered for their **remaining choices which do not require interview for admission** based on merit and choice. For all other courses, based on the result of applicants, selection will be by merit and choice. 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.

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.



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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](#).