

## FULL-TIME 3-YEAR HIGHER NITEC / 2-YEAR NITEC COURSES AND ENTRY REQUIREMENTS FOR JANUARY 2025 JIE 'O' INTAKE

From Academic Year 2022, ITE offers a new curricular structure in selected courses that allows students to directly graduate with a *Higher Nitec* qualification after three years of training, instead of four years. The 3-year *Higher Nitec* courses are open to students with GCE 'N' Level and GCE 'O' Level qualifications.

GCE 'O' Level holders can apply for the following full-time 3-year *Higher Nitec* and 2-year *Nitec* courses under January 2025 JIE 'O'. Posting to a course is based on the aggregate score of best 5 GCE 'O' subjects, including CCA bonus points where applicable and is subjected to availability of vacancy.

Under JIE 'O', applicants may choose up to a maximum of 12 choices, which can include 3-year *Higher Nitec* courses together with 2-year *Nitec* courses in the same application. Each choice will comprise the course and College, e.g. *Higher Nitec* in Accounting (3 years) conducted at ITE College Central and *Higher Nitec* in Accounting (3 years) conducted at ITE College East are taken as 2 choices. *Higher Nitec* in Event Management (3 years) course conducted at ITE College Central and *Nitec* in Aerospace Avionics course conducted at ITE College Central are also taken as 2 choices.

3-Year <i>Higher Nitec</i> Courses by School	Course Code	College Code	Minimum Entry Requirements
<b>BUSINESS &amp; SERVICES</b>			
<b>Accounting</b> ⑦	HF3AC	CC-AM CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
<b>Event Management</b> ⑦	HF3EV	CC-AM	
<b>Passenger Services</b> ⑦	HF3PS	CC-AM CE-SM	
<b>Sport Management</b> ⑦ <i>Applicants have to pass a prescribed medical examination.</i>	HF3SM	CW-CK	
<b>Tourism</b> ⑦	HF3TS	CW-CK	
<b>Retail &amp; Online Business</b> ⑦	HF3RB	CW-CK	Completed GCE 'O' Level
<b>ELECTRONICS &amp; INFO-COMM TECHNOLOGY</b>			
<b>Cyber &amp; Network Security</b> ⑦	HF3CN	CC-AM CW-CK	2 GCE 'O' Grades (Grade 1-8) in any two subjects
<b>Electronics Engineering</b> ②⑦	HF3EC	CC-AM CW-CK	
<b>IT Systems &amp; Networks</b> ⑦	HF3IS	CC-AM CW-CK	
<b>ENGINEERING</b>			
<b>Applied Food Science</b> ②⑦	HF3FS	CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
<b>Bio-Chemical Technology</b> ⑦	HF3BC	CE-SM	
<b>Chemical Process Technology</b> ②⑦	HF3CP	CE-SM	
<b>Electrical Engineering</b> ②⑦ <b>NEW</b>	HF3EE	CE-SM	
<b>Facilities Management &amp; Engineering</b> ②⑦ <b>NEW</b>	HF3FM	CE-SM	Completed GCE 'O' Level
<b>HEALTH SCIENCES</b>			
<b>Community Care &amp; Social Services</b> ③⑦ <i>Applicants have to pass a prescribed medical examination.</i>	HF3SS	CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
<b>Nursing</b> ①⑤⑦ <i>In view of the nature of work and demands in the healthcare industry, applicants should possess a caring attitude and a resilient mindset with good interpersonal skills. Shortlisted applicants have to attend an interview <u>on-campus</u> scheduled on <b>Thu 16 Jan 2025</b> and pass a prescribed medical examination.</i>	HF3NS	CE-SM	

HEALTH SCIENCES			
<b>Opticianry</b> ④⑦	HF3OP	CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
HOSPITALITY			
<b>Hospitality Operations</b> ⑦ <b>NEW</b> <i>Applicants have to pass a prescribed medical examination.</i>	HF3HH	CW-CK	2 GCE 'O' Grades (Grade 1-8) in any two subjects
<b>Pastry &amp; Baking</b> ⑦ <b>NEW</b> <i>Applicants have to pass a prescribed medical examination.</i>	HF3PB	CW-CK	
<b>Culinary Arts</b> ⑥⑦ <b>NEW</b> <i>Applicants have to pass a prescribed medical examination.</i>	HF3CA	CW-CK	Completed GCE 'O' Level
2-Year Nitec Courses by School	Course Code	College Code	Minimum Entry Requirements
ENGINEERING			
<b>Aerospace Avionics</b> ①②⑦ <i>In view of the nature of work in maintenance, repair &amp; overhaul activities, applicant should possess good work attitudes, safety awareness, a sense of responsibility and a strong interest for aviation. Shortlisted applicants have to attend an interview and aptitude test <u>on-campus</u> scheduled on <b>Thu 16 Jan 2025</b>.</i>	NFAAZ	CC-AM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
<b>Aerospace Machining Technology</b> ⑦	NFAMZ	CC-AM	
<b>Aerospace Technology</b> ①②⑦ <i>In view of the nature of work in maintenance, repair &amp; overhaul activities, applicant should possess good work attitudes, safety awareness, a sense of responsibility and a strong interest for aviation. Shortlisted applicants have to attend an interview and aptitude test <u>on-campus</u> scheduled on <b>Thu 16 Jan 2025</b>.</i>	NFATZ	CC-AM	
<b>Digital &amp; Precision Engineering</b> ⑦	NFDPE	CC-AM	
<b>Mechatronics &amp; Robotics</b> ②⑦	NFMCR	CW-CK	
<b>Mechanical Technology</b> ⑦	NFMTZ	CC-AM	

#### ITE COLLEGES:

CC-AM: ITE College Central  
at Ang Mo Kio Drive

CE-SM: ITE College East  
at Simei Avenue

CW-CK: ITE College West  
at Choa Chu Kang Grove

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.

## Notes:

- ① Applicants who are applying for the following courses: **Aerospace Avionics; Aerospace Technology; Nursing** that are offered under Aptitude-Based Admissions are strongly encouraged to seek course counselling at the Colleges offering these courses during the application period so as to understand the course requirements. Applicants must first meet the ITE aggregate point for these courses to be shortlisted. Shortlisted applicants will be required to attend **one interview** to assess their suitability for the course. Shortlisted applicants who are not successful at course interview will be considered for their **remaining choices without interview** based on merit and choice. Priority in selection will be given to **first-choice applicants** based on their results for these courses. **Applicants applying for these courses are advised to indicate them as their first choice.** For all other courses, selection will be by merit and choice based on the results of applicants. 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 for the following courses must ensure that they do not have colour appreciation deficiency: **Aerospace Avionics; Aerospace Technology; Applied Food Science; Chemical Process Technology; Electrical Engineering; Electronics Engineering; Facilities Management & Engineering and Mechatronics & Robotics.** 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 All prospective healthcare students must be fully vaccinated against COVID-19 with a vaccine regime recognised in Singapore. Those who are Medically-Ineligible will be subjected to prevailing MOH and healthcare institutions' policies. Those who are Medically-Eligible but wish to remain unvaccinated may not be able to access the healthcare and community care settings to complete their Industry Attachment Module and meet the compulsory internship requirements necessary for graduation or their course completion may be delayed due to restrictions on internship posting to the industry.

Due to the special requirements of the healthcare profession and in the delivery of direct patient/client care, all applicants have to pass a pre-admission medical examination and be free from physical and mental handicap to ensure suitability. Whilst not comprehensive, the following medical conditions will lead to non-acceptance into the course:

- Epilepsy
- Legal Blindness
- Active Tuberculosis
- Profound Deafness
- Psychiatric Condition
- Uncontrolled Diabetes
- Uncontrolled Hypertension
- Uncontrolled Asthma
- Mobility Restricted (Hindering Performance)
- Physical Dependence upon Mobility Equipment

- ④ Eyecare practitioners are required to provide care, consultation and management of a patient's vision through eye tests and effective communication. Therefore, good interpersonal skills and good psychomotor ability is required. All applicants must possess the following abilities to perform direct eyecare on clients safely and effectively:
  - 1) **Mental-Cognitive ability**, including interpersonal-communication, emotional-behavioural stability to function under stressful work environment, and provide safe eyecare to clients.
  - 2) **Physical ability** to move around in a clinical/retail environment, including standing during service delivery.
  - 3) **Auditory ability** to communicate with patients under normal speaking level sounds.
  - 4) **Visual ability** to read small print on ophthalmic trial lenses and digital display on instruments.

Please refer to the Ministry of Health (MOH) website on "Fitness to Practice" for registered Opticians, stipulated by the Optometrists and Opticians Board. Interested applicants with such conditions are highly encouraged to contact ITE College East at [college\\_east@ite.edu.sg](mailto:college_east@ite.edu.sg) for more information.

- ⑤ All prospective healthcare students must be fully vaccinated against COVID-19 with a vaccine regime recognised in Singapore. Those who are Medically-Ineligible will be subjected to prevailing MOH and healthcare institutions' policies. Those who are Medically-Eligible but wish to remain unvaccinated may not be able to access the healthcare and community care settings to complete their clinical posting and meet the clinical training requirement necessary for graduation or their course completion may be delayed due to restrictions on clinical training.

Due to the job-specific requirements of the healthcare profession in the delivery of direct patient care, all applicants have to pass a pre-admission medical examination and fulfil 'Fitness to Practice Advisory' for nursing student stipulated by the Singapore Nursing Board:

### **FITNESS TO PRACTICE ADVISORY FOR NURSING STUDENTS**

*As the delivery of direct patient care is a requisite of healthcare professions, all applicants must pass a medical examination and be certified to have the following abilities to perform patient care activities in a safe and effective manner:*

- 1) **Mental-Cognitive ability** (*interpersonal-communication ability and behavioural stability*) to:
  - (a) *provide safe care to populations, including safety to self*
  - (b) *demonstrate emotional-behavioural stability to function under the stress and pressure when performing nursing care on patients*
  - (c) *being observed by instructors and other health care personnel during clinical practice attachments.*
- 2) **Physical ability** to:
  - (a) *move around in the clinical environment, walk/stand, bend, reach, lift climb, push and pull, carry objects*
  - (b) *perform patient transfers and complex sequences of hand-eye coordination.*
- 3) **Auditory ability** to:
  - (a) *hear faint body sounds*
  - (b) *auditory alarms*
  - (c) *normal speaking level sounds (i.e. blood pressure sounds, monitors, call bells and person-to-person report).*
- 4) **Visual ability** to:
  - (a) *detect changes in physical appearance, colour and contour*
  - (b) *read medication/ drug labels, syringes, manometers, written and electronic communication accurately.*

*The above required abilities are stipulated in consultation with Singapore Nursing Board to ensure nursing students are fit to practise when they apply for enrolment upon graduation from the nursing programme.*

*Whilst not comprehensive, the following examples of medical conditions will lead to non-acceptance into the course:*

- *Epilepsy*
- *Legal Blindness*
- *Active Tuberculosis*
- *Profound Deafness*
- *Psychiatric Condition*
- *Neurodevelopmental conditions*
- *Uncontrolled Diabetes*
- *Uncontrolled Hypertension*
- *Uncontrolled Asthma*
- *Mobility Restricted (Hindering Performance)*
- *Physical Dependence upon Mobility Equipment*

*\*These conditions are non-exhaustive.*

*Interested applicants with known condition(s) or unsure if their condition(s) may affect their ability to deliver safe and effective patient care are highly encouraged to contact ITE College East at [college\\_east@ite.edu.sg](mailto:college_east@ite.edu.sg) for more information.*

- ⑥ Successful students will be required to purchase Training Materials (which will cost about \$300 for Culinary Arts) for the course. This is in addition to the course fees. Financial assistance is available to eligible students subject to terms and conditions. Students can keep their materials at the end of the course.
- ⑦ For all courses:
  - (I) The 3-year *Higher Nitec* courses comprise 3 months of Industry Attachment in Year 2 and 6 months of Industry Attachment in Year 3 except for Nursing which comprises 9 months of on-the-job clinical training. The 2-year *Nitec* courses comprise 6 months of Industry Attachment.
  - (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.

## POSTING OF APPLICANTS UNDER JIE 'O'

Different categories of 3-year *Higher Nitec* and 2-year *Nitec* courses under JIE 'O' come with different entry requirements ranging from completed GCE 'O' Level to 2 GCE 'O' Level passes. GCE 'O' Level holders applying for admission to full-time 3-year *Higher Nitec* and 2-year *Nitec* courses must first satisfy the entry requirements for the courses applied. Admission is merit-based, and posting to a course is based on **aggregate of best 5 GCE 'O' Level subjects, including bonus points** and is subjected to availability of vacancies. A lower aggregate point is indicative of better performance. Selected courses will require applicants to attend interview/aptitude test.

The computation of ITE aggregate points for GCE 'O' Level subject grades for merit-based ranking for admission to full-time 3-year *Higher Nitec* and 2-year *Nitec* courses, is shown in the table below:

### **Computation of ITE Aggregate Points for GCE 'O' Level Subjects**

GCE 'O' Level Grade	ITE Aggregate Points
A1	1
A2	2
B3	3
B4	4
C5	5
C6	6
D7	7
E8	8
F9	9

The GCE 'O' Level Grade F9 will not be allowed to be used for fulfilment of subject-specific minimum entry requirements. However, the grade will be allowed to be used for aggregate computation for admission to full-time 3-year *Higher Nitec* and 2-year *Nitec* courses.

### **CCA Bonus Points**

The table below provides details for the computation of bonus points available. Please note that these bonus points are not taken into account when considering whether applicants are eligible for courses. The bonus points will only come into effect when the applicant has been deemed eligible and is being considered for posting based on merit.

Types of Bonus Points	Number of Bonus Points Awarded
For applicants with the following CCA grades:	
a) Excellent or Grades of A1 - A2	2 points
b) Good or Grades of B3 - C6	1 point