# FULL-TIME 3-YEAR HIGHER NITEC / 2-YEAR NITEC COURSES AND ENTRY REQUIREMENTS FOR JANUARY 2023 JIE 'O' INTAKE

Starting with selected courses in Academic Year 2022, ITE offers a new curricular structure 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 2023 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. *Nitec* in Business Services conducted at ITE College Central and *Nitec* in Business Services conducted at ITE College East are taken as 2 choices. *Higher Nitec* in Accounting (3 years) course conducted at ITE College Central and *Nitec* in Business Services course conducted at ITE College Central and *Nitec* in Business Services 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
BUSINESS & SERVICES			
Accounting ⑦	HF3AC	CC-AM CE-SM	
Sport Management ①⑦	HF3SM	CW-CK	2 GCE 'O' Grades
Applicants should possess a strong interest for sports, good communication skills and a service mindset. Shortlisted applicants have to attend an interview on-campus scheduled on <b>Wed 18 Jan 2023</b> and pass a prescribed medical examination.			(Grade 1-8) in any two subjects
ELECTRONICS & INFO-COMM TECHNOLOGY			
Cyber & Network Security ⑦	HF3CN	CC-AM CW-CK	2 GCE 'O' Grades (Grade 1-8) in any two subjects
Electronics Engineering ②⑦	HF3EC	CC-AM CW-CK	
IT Systems & Networks ⑦	HF3IS	CC-AM CW-CK	

2-Year <i>Nitec</i> Courses by School	Course Code	College Code	Minimum Entry Requirements
APPLIED & HEALTH SCIENCES			
Applied Food Science 27	NFAFZ	CE-SM	
Chemical Process Technology 2 7	NFCPZ	CE-SM	-
Community Care & Social Services ①③⑦	NFCSZ	CE-SM	
In view of the nature of work in the community care and social services sectors, applicants should possess a caring attitude and a service-oriented mindset. Shortlisted applicants have to attend an interview on-campus scheduled on <b>Wed 18 Jan 2023</b> and pass a prescribed medical examination.			
Nursing ①④⑦	NFNSZ	CE-SM	2 GCE 'O' Grades
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 on-campus scheduled on <b>Wed 18 Jan 2023</b> and pass a prescribed medical examination.			(Grade 1-8) in any two subjects
Opticianry ①⑤⑦	NFOPZ	CE-SM	
In view of the nature of work in the eyecare industry, applicants should possess a caring attitude, a service-oriented mindset and good interpersonal skills. Psychomotor ability is also an important consideration. Shortlisted applicants have to attend an interview and aptitude test on-campus scheduled on <b>Wed 18 Jan 2023</b> .			
BUSINESS & SERVICES			
Business Services ⑦	NFBSZ	CC-AM	
(Also offered under Traineeship)		CE-SM	2 CCE 'O' Crados
Travel & Tourism Services ①⑦  Applicants should possess a service-oriented mindset and good communication skills. Shortlisted applicants have to attend an interview on-campus scheduled on Wed 18 Jan 2023.	NFTTZ	CW-CK	- 2 GCE 'O' Grades (Grade 1-8) in any two subjects
Retail Services ⑦	NFRSZ	CW-CK	Completed GCE
(Also offered under Traineeship)			'O' Level
ENGINEERING			
Aerospace Avionics 127	NFAAZ	CC-AM	
In view of the nature of work in maintenance, repair & 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 on-campus scheduled on Wed 18 Jan 2023.			
Aerospace Machining Technology ①⑦	NFAMZ	CC-AM	
In view of the nature of work in the Precision Engineering Industry, applicant should possess good work attitudes, safety awareness, a sense of responsibility and a strong interest for manufacturing of aerospace parts. Shortlisted applicants have to attend an interview and aptitude test on-campus scheduled on <b>Wed 18 Jan 2023</b> .			2 GCE 'O' Grades (Grade 1-8) in any two subjects
Aerospace Technology 127	NFATZ	CC-AM	]
In view of the nature of work in maintenance, repair & 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 on-campus scheduled on Wed 18 Jan 2023.			-
Electrical Technology (Power & Control) 2 7	NFELP	CE-SM	
Digital & Precision Engineering ⑦	NFDPE	CC-AM	
Mechatronics & Robotics 27	NFMCR	CW-CK	

2-Year <i>Nitec</i> Courses by School	Course Code	College Code	Minimum Entry Requirements
ENGINEERING			
Built Environment (Mechanical & Electrical Services) 27	NFBEM	CE-SM	0
(Also offered under Traineeship)			Completed GCE 'O' Level
Mechanical Technology 7	NFMTZ	CC-AM	2010.
HOSPITALITY			
Hospitality Operations ⑦	NFHPO	CW-CK	
Shortlisted applicants have to pass a prescribed medical examination.			
(Also offered under Traineeship)			
Pastry & Baking ①⑦	NFPBZ	CW-CK	
Applicants should possess a strong interest for food and good communication ability. Shortlisted applicants have to attend an interview on-campus scheduled on <b>Wed 18 Jan 2023</b> and pass a prescribed medical examination.			2 GCE 'O' Grades (Grade 1-8) in any two subjects
Western Culinary Arts 167	NFWCZ	CW-CK	
Applicants should possess a strong interest for cooking and good communication ability. Shortlisted applicants have to attend an interview on-campus scheduled on <b>Wed 18 Jan 2023</b> and pass a prescribed medical examination.			
Asian Culinary Arts 167	NFACZ	CW-CK	Completed GCE
Applicants should possess a strong interest for cooking and good communication ability. Shortlisted applicants have to attend an interview on-campus scheduled on <b>Wed 18 Jan 2023</b> and pass a prescribed medical examination.			'O' Level

#### **ITE COLLEGES:**

CC-AM: ITE College Central CE-SM: ITE College East CW-CK: ITE College West at Ang Mo Kio Drive at Simei Avenue 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 <a href="https://for.edu.sg/LAO">https://for.edu.sg/LAO</a> before selecting their choice of application.

#### Notes:

Applicants who are applying for the following courses: Aerospace Avionics; Aerospace Machining Technology; Aerospace Technology; Asian Culinary Arts; Community Care & Social Services; Nursing; Opticianry; Pastry & Baking; Sport Management; Travel & Tourism Services; and Western Culinary Arts 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 <u>first-choice applicants</u> 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. <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>

- 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; Built Environment; Chemical Process Technology; Electrical Technology (Power & Control); Electronics 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 <a href="https://colormax.org/color-blind-test/">https://colormax.org/color-blind-test/</a> 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 Due to the special requirements of the healthcare profession and in the delivery of direct patient 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 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:

- 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 personto-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.

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 <a href="mailto:college-east@ite.edu.sg">college east@ite.edu.sg</a> for more information.

- (5) As an eyecare practitioner is required to provide care, consultation and management of a client's vision, through eye tests and effective communication, applicants need to have good interpersonal skills, good psychomotor ability and be free from specific impairments. Whilst not comprehensive, the following medical conditions will lead to non-acceptance into the course:
  - Profound Deafness or Vision Impairment
  - Psychiatric Condition
  - Physical Dependence upon Mobility Equipment
  - Impairments that affect Mental-Cognitive ability (including interpersonal-communication ability and behavioural stability) to: (a) provide safe care to clients (b) demonstrate emotional-behavioural stability to function under the stress and pressure when providing opticianry care.
- Successful students will be required to purchase Training Materials (which will cost about \$300 for Asian Culinary Arts and \$300 for Western Culinary Arts) for the 2-year courses. 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. The 2-year *Nitec* courses comprise 3 or 6 months of Industry Attachment, except for Nursing which comprises 9 months of on-the-job clinical training.
- (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.

#### **Bonus Points**

The table below shows the bonus points available for CCA participation. Please note that these bonus points are not taken into account when considering whether applicants are eligible for courses. The CCA 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 b) Good or Grades of B3 - C6	2 points 1 point

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

For courses commencing from 1 Jan 2023, NS-liable males will be granted NS deferment for the pursuit of full-time studies at pre-university government-funded institutions including ITE if they attain a place and are pursuing a course for higher academic qualifications from what they have previously attained (e.g. from N/O Levels to Nitec/Higher Nitec, from Nitec to Higher Nitec or from Nitec/Higher Nitec to ITE

Work-Study Diploma/Technical Engineer Diploma/Technical Diploma courses) and NS deferment will no longer be subject to cut-off ages. For latest updates on NS deferment eligibility and policy, you can visit <a href="https://for.edu.sg/ns-deferment">https://for.edu.sg/ns-deferment</a>.