FACTSHEET

ITE 3-YEAR *HIGHER NITEC* AND 2-YEAR *NITEC* COURSES UNDER JANUARY 2025 PET INTAKE EXERCISE

1   For the January 2025 intake, ITE offered a total of 42 full-time 3-year *Higher Nitec*, 8 full-time 2-year *Nitec* courses and 2 Traineeship courses. The list of ITE full-time 3-year *Higher Nitec* / 2-year *Nitec* /Traineeship courses and their Minimum Entry Requirements (MERs) in the January 2025 intake are given at **Annexes A and B**.

2   Applicants for full-time courses were selected based on merit. The aggregate points of successful applicants for the respective 3-year *Higher Nitec* and 2-year *Nitec* courses for January 2025 intake are given at **Annex C**.

3   ITE will also phase out the final batch of 8 *Nitec* courses and in place, introduce 7 new 3-yr *Higher Nitec* courses in January 2026 intake. The list of new 3-year *Higher Nitec* courses (subject to approval from MOE) is given at **Annex D**. Course interview/aptitude test will also be removed for the following 3-year *Higher Nitec* courses:

   3.1 3-year *Higher Nitec* in Nursing
   3.2 3-year *Higher Nitec* in Aerospace Engineering

4   More information on ITE's full-time 3-year *Higher Nitec* and 2-year *Nitec* courses can be found at https://www.ite.edu.sg/courses/full-time-courses/nitec-and-3-year-higher-nitec. More information on ITE's Traineeship courses can be found at https://www.ite.edu.sg/courses/traineeship-courses.

5   Secondary schools are encouraged to use the information to advise their students on their choice of courses at ITE.

Registrar's Office
Institute of Technical Education
Apr 2025

January 2025 Joint Intake Exercise
List of ITE Full-Time 3-year *Higher Nitec* / 2-year *Nitec* Courses and their Minimum Entry Requirements

Annex A

S/No.	Full-time Course	Minimum Entry Requirements
1	*Higher Nitec* in Accounting (3 years)	3 GCE 'N' Passes (Grade A-D or 1 to 5) in English Language and two other subjects Or 2 GCE 'O' Grades (Grade 1 to 8) in any two subjects
2	*Higher Nitec* in Business Administration (3 years)	
3	*Higher Nitec* in Customer Experience (3 years)	
4	*Higher Nitec* in Event Management (3 years)	
5	*Higher Nitec* in Hospitality Operations *(3 years)*	
6	*Higher Nitec* in Passenger Services (3 years)	
7	*Higher Nitec* in Pastry & Baking (3 years)	
8	*Higher Nitec* in Sport Management (3 years)	
9	*Higher Nitec* in Tourism (3 years)	
10	*Higher Nitec* in Nursing (3 years)	3 GCE 'N' Passes (Grade A-D or 1 to 5) in English Language, Mathematics and one other subject Or 2 GCE 'O' Grades (Grade 1 to 8) in any two subjects
11	*Higher Nitec* in Electrical Engineering *(3 years)*	3 GCE 'N' Passes (Grade A-D or 1 to 5) in Mathematics and two other subjects Or 2 GCE 'O' Grades (Grade 1 to 8) in any two subjects
12	*Nitec* in Aerospace Avionics	
13	*Nitec* in Aerospace Technology	
14	*Higher Nitec* in AI Applications (3 years)	3 GCE 'N' Passes (Grade A-D or 1 to 5) in Mathematics or Science* and two other subjects Or 2 GCE 'O' Grades (Grade 1 to 8) in any two subjects * Mobile Robotics, Smart Electrical Technology, Mechanical Design & Automation, IoT Applications and Mobile Web Applications subjects can be used in lieu of Science for admission to these courses
15	*Higher Nitec* in Architectural Technology (3 years)	
16	*Higher Nitec* in Applied Food Science (3 years)	
17	*Higher Nitec* in Bio-Chemical Technology (3 years)	
18	*Higher Nitec* in Business Information Systems (3 years)	
19	*Higher Nitec* in Chemical Process Technology (3 years)	
20	*Higher Nitec* in Civl & Structural Engineering Design (3 years)	
21	*Higher Nitec* in Community Care & Social Services (3 years)	
22	*Higher Nitec* in Cyber & Network Security (3 years)	
23	*Higher Nitec* in Data Engineering (3 years)	
24	*Higher Nitec* in Electronics Engineering (3 years)	
25	*Higher Nitec* in Immersive Applications & Game (3 years)	
26	*Higher Nitec* in IT Applications Development (3 years)	
27	*Higher Nitec* in IT Systems & Networks (3 years)	
28	*Higher Nitec* in Integrated Mechanical & Electrical Design (3 years)	
29	*Higher Nitec* in Operational & Information Technology (3 years)	
30	*Higher Nitec* in Opticianry (3 years)	
31	*Nitec* in Aerospace Machining Technology	
32	*Nitec* in Digital & Precision Engineering	
33	*Nitec* in Mechatronics & Robotics	
34	*Nitec* in Rapid Transit Technology	
35	*Higher Nitec* in Beauty & Wellness Managemenr (3 years)	Completed GCE 'N' level Or Completed GCE 'O' level
36	*Higher Nitec* in Communication Design (3 years)	
37	*Higher Nitec* in Culinary Arts (3 years)	
38	*Higher Nitec* in Facilities Management & Engineering (3 years)	
39	*Higher Nitec* in Film & Video Production (3 years)	
40	*Higher Nitec* in Hairdressing & Salon Management (3 years)	
41	*Higher Nitec* in Interior & Product Design (3 years)	
42	*Higher Nitec* in Landscape Management & Design (3 years)	
43	*Higher Nitec* in Logistics & Supply Chain Management (3 years)	
44	*Higher Nitec* in Retail & Online Business (3 years)	
45	*Higher Nitec* in Security System Integration (3 years)	
46	*Higher Nitec* in Technical Theatre & Production (3 years)	
47	*Higher Nitec* in Vertical Transportation(3 years)	
48	*Higher Nitec* in Visual Mechandising (3 years)	
49	*Nitec* in Automotive Technology	
50	*Nitec* in Mechanical Technology	

S/No.	Traineeship Course	Minimum Entry Requirements
1	*Nitec* in Dental Assisting	3 GCE 'N' Passes (Grade A-D or 1 to 5) in English Language and two other subjects Or 2 GCE 'O' Grades (Grade 1 to 8) in any two subjects
2	*Nitec* in Dental Technology	3 GCE 'N' Passes (Grade A-D or 1 to 5) in Mathematics and two other subjects Or 2 GCE 'O' Grades (Grade 1 to 8) in any two subjects

January 2025 Joint Intake Exercise (JIE)
Aggregate Point of Successful Applicants for ITE Full-Time 3-year *Higher Nitec* / 2-year *Nitec* Courses

The Jan 2025 JIE ITE Aggregate Points indicated in the following table refer to the net ITE aggregate points (**best 4 GCE 'N' subjects including pre-requisites and bonus points**) of the last applicant posted to the course under the January 2025 Joint Intake Exercise (JIE).

Nitec Course	College	ITE Aggregate Point
Higher Nitec Communications Design (3yrs)	CC-AM	
Higher Nitec Film & Video Production (3yrs)	CC-AM	
Higher Nitec Technical Theatre & Production (3yrs)	CC-AM	
Higher Nitec Visual Merchandising (3yrs)	CC-AM	
Higher Nitec Business Administration (3yrs)	CC-AM	3
Higher Nitec Business Administration (3yrs)	CW-CK	
Higher Nitec Pastry & Baking (3yrs)	CW-CK	
Higher Nitec Bio-Chemical Technology (3yrs)	CE-SM	
Higher Nitec Immersive Applications & Game (3yrs)	CC-AM	
Higher Nitec Interior & Product Design (3yrs)	CC-AM	
Higher Nitec Sport Management (3yrs)	CC-AM	
Higher Nitec AI Applications (3yrs)	CC-AM	4
Higher Nitec Architectural Technology (3yrs)	CE-SM	
Higher Nitec Cyber & Network Security (3yrs)	CC-AM	
Higher Nitec Beauty & Wellness Management (3yrs)	CE-SM	
Higher Nitec Retail & Online Business (3yrs)	CC-AM	
Higher Nitec Accounting (3yrs)	CC-AM	
Higher Nitec Event Management (3yrs)	CC-AM	5
Higher Nitec Passenger Services (3yrs)	CC-AM	
Higher Nitec Sport Management (3yrs)	CE-SM	
Higher Nitec AI Applications (3yrs)	CW-CK	
Higher Nitec IT Applications Development (3yrs)	CC-AM	
Higher Nitec Culinary Arts (3yrs)	CW-CK	
Higher Nitec Hair Dressing & Salon Management (3yrs)	CE-SM	
Higher Nitec Accounting (3yrs)	CE-SM	
Higher Nitec Accounting (3yrs)	CW-CK	
Higher Nitec Business Administration (3yrs)	CE-SM	
Higher Nitec Hospitality Operations (3yrs)	CW-CK	6
Higher Nitec Sport Management (3yrs)	CW-CK	
Higher Nitec Civil & Structural Engineering Design (3yrs)	CE-SM	
Higher Nitec Community Care & Social Services (3yrs)	CE-SM	
Higher Nite c IT Systems & Networks (3yrs)	CC-AM	
Higher Nitec Opticianry (3yrs)	CE-SM	
Higher Nitec Retail & Online Business (3yrs)	CE-SM	
Higher Nitec Retail & Online Business (3yrs)	CW-CK	
Higher Nitec Tourism (3yrs)	CW-CK	
Higher Nitec Applied Food Science (3yrs)	CE-SM	7
Higher Nitec Cyber & Network Security (3yrs)	CE-SM	
Higher Nitec Cyber & Network Security (3yrs)	CW-CK	
Higher Nitec Passenger Services (3yrs)	CE-SM	
Higher Nitec Data Engineering (3yrs)	CW-CK	8
Higher Nitec Electronics Engineering (3yrs)	CC-AM	
Higher Nitec Landscape Management & Design (3yrs)	CE-SM	
Higher Nitec Logistics & Supply Chain Management (3yrs)	CE-SM	
Higher Nitec Security System Integration (3yrs)	CE-SM	9
Higher Nitec Customer Experience (3yrs)	CW-CK	
Higher Nitec Business Information Systems (3yrs)	CE-SM	
Higher Nitec Electrical Engineering (3yrs)	CW-CK	
Higher Nitec Chemical Process Technology (3yrs)	CE-SM	
Higher Nitec IT Applications Development (3yrs)	CE-SM	11
Higher Nitec IT Systems & Networks (3yrs)	CW-CK	
Higher Nite c Operational & Information Technology (3yrs)	CW-CK	
Higher Nitec Facilities Management & Engineering (3yrs)	CW-CK	
Higher Nitec Security System Integration (3yrs)	CW-CK	12
Nitec Automotive Technology	CW-CK	
Higher Nitec Vertical Transportation (3yrs)	CE-SM	
Higher Nitec Nursing (3yrs)	CE-SM	13
Nitec Aerospace Avionics	CC-AM	
Higher Nitec IT Applications Development (3yrs)	CW-CK	
Nitec Aerospace Technology	CC-AM	14
Higher Nitec Facilities Management & Engineering (3yrs)	CE-SM	
Higher Nitec Integrated Mechanical & Electrical Design (3yrs)	CE-SM	
Higher Nite c IT Systems & Networks (3yrs)	CE-SM	
Nitec Digital & Precision Engineering	CC-AM	15
Nitec Mechatronics & Robotics	CC-AM	
Nitec Rapid Transit Technology	CW-CK	
Nitec Mechanical Technology	CW-CK	
Higher Nitec Electrical Engineering (3yrs)	CE-SM	16
Higher Nitec Electronics Engineering (3yrs)	CW-CK	
Nitec Mechanical Technology	CC-AM	
Higher Nitec Electronics Engineering (3yrs)	CE-SM	
Nitec Aerospace Machining Technology	CC-AM	17
Nitec Mechatronics & Robotics	CW-CK	
Nitec Mechanical Technology	CE-SM	20

Note : Different categories of 3-year *Higher Nitec* / 2-year *Nitec* courses require different entry requirements ranging from 3 GCE 'N' level passes to 'N' completed GCE 'N' level. GCE 'N' students applying for admission to the full-time courses will need to meet the entry requirements for the courses applied for.
Posting to a course is based on an aggregate of **best 4 GCE N subjects, including pre-requisites and bonus point** where applicable and is subject to availability of vacancies. Some courses will require applicants to attend admission interview / aptitude test.

S/No.	Full-time 3-year *Higher Nitec* Course*	Previous *Nitec* Course	Minimum Entry Requirements
1	*Higher Nitec* in Advanced Manufacturing	*Nitec* in Aerospace Machining Technology *Nitec* in Digital & Precision Engineering	3 GCE 'N' Passes (Grade A-D or 1 to 5) in Mathematics or
2	*Higher Nitec* in Aerospace Engineering	*Nitec* in Aerospace Avionics *Nitec* in Aerospace Technology	Science* and two other subjects
3	*Higher Nitec* in Marine & Offshore Engineering	-	Or
4	*Higher Nitec* in Mechatronics Engineering	*Nitec* in Mechatronics & Robotics	2 GCE 'O' Grades (Grade 1 to 8) in any two subjects
5	*Higher Nitec* in Rapid Transit Engineering	*Nitec* in Rapid Transit Technology	* Mobile Robotics, Smart Electrical Technology, Mechanical Design & Automation, IoT Applications and Mobile Web Applications subjects can be used in lieu of Science for admission to these courses
6	*Higher Nitec* in Automotive Engineering	*Nitec* in Automotive Technology	Completed GCE 'N' level
7	*Higher Nitec* in Mechanical Engineering	*Nitec* in Mechanical Technology	Or Completed GCE 'O' level

* Pending MOE's approval.