



Institute of Technical Education

# ADMISSION & COURSE INFORMATION BROCHURE FOR JANUARY 2025 JOINT INTAKE EXERCISE 'O' (JIEO) AND APRIL 2025 JOINT ADMISSIONS EXERCISE (JAE) FOR FULL-TIME COURSES



## NOTE TO GCE 'O' LEVEL HOLDERS

Congratulations to all GCE 'O' Level holders for completing your secondary school education! You will receive either a Form J (hard copy) or a Form A (digital copy), showing the list of full-time ITE courses you are eligible to apply based on your GCE 'O' Level results, through your school on the day when the 2024 GCE 'O' Level examination results are released, if you have sat for the examination as a school candidate.

Now you can begin your journey to a successful career by enrolling in ITE's post-secondary courses. With a wide range of courses to choose from in Business & Services, Design & Media, Electronics & Info-Comm Technology, Engineering, Health Sciences and Hospitality, you can be certain of finding one that is right for you.

## Application Details

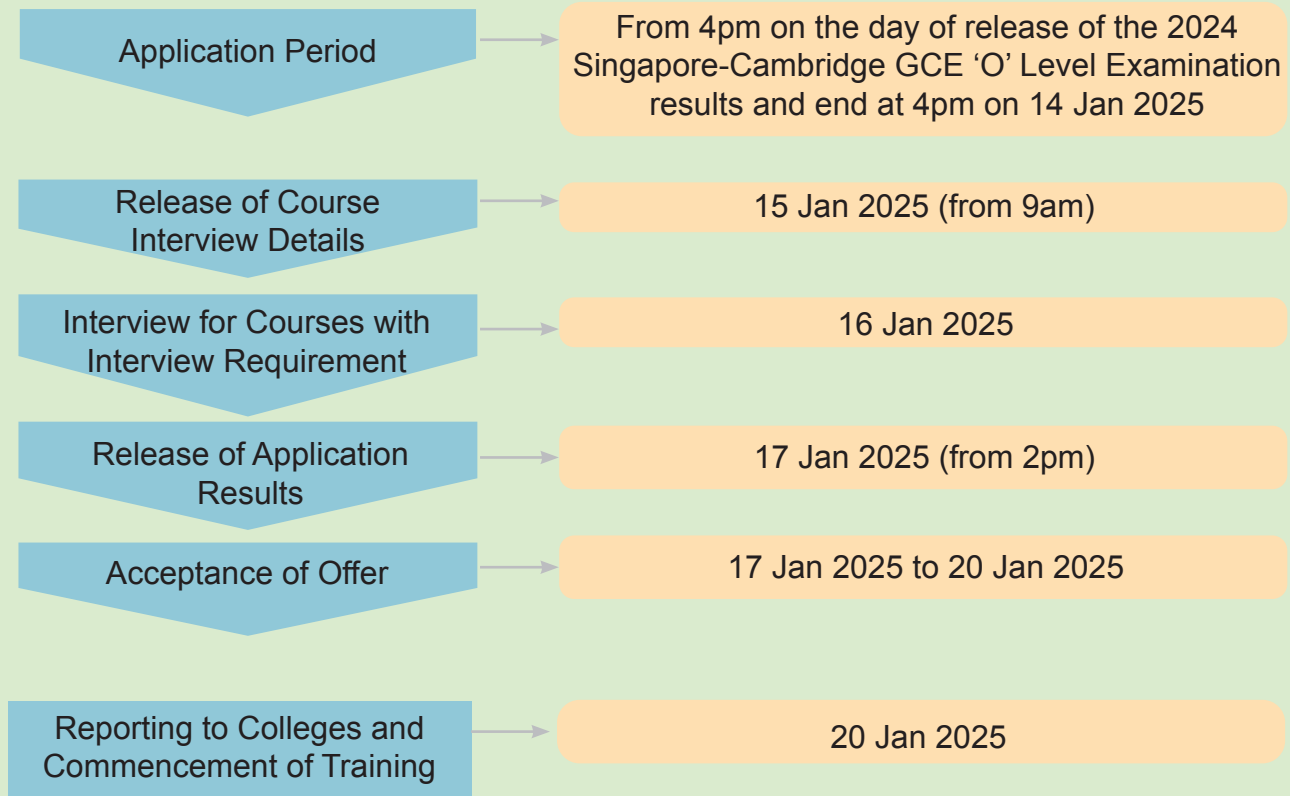
To apply and find out more information about the ITE JIE 'O' and JAE, please scan the QR Code below:



For more information, log on to [www.ite.edu.sg](http://www.ite.edu.sg).  
You can also contact us at 1800 2222 111 or [training@ite.edu.sg](mailto:training@ite.edu.sg).  
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## IMPORTANT DATES FOR INTAKE ACTIVITIES

**JIE 'O'** for 3-Year *Higher Nitec* and 2-Year *Nitec* Courses



### 3-YEAR HIGHER NITEC AND 2-YEAR NITEC COURSES OFFERED UNDER JANUARY 2025 JIE 'O'

S/N	3-Year <i>Higher Nitec</i> Courses by School	Course Code	College Code	Entry Requirements
<b>BUSINESS &amp; SERVICES</b>				
1	Accounting	HF3AC	CC-AM CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
2	Event Management	HF3EV	CC-AM	
3	Passenger Services	HF3PS	CC-AM CE-SM	
4	Sport Management <sup>^</sup>	HF3SM	CW-CK	
5	Tourism	HF3TS	CW-CK	
6	Retail & Online Business	HF3RB	CW-CK	Completed GCE 'O' Level
<b>ELECTRONICS &amp; INFO-COMMUNICATIONS TECHNOLOGY</b>				
7	Cyber & Network Security	HF3CN	CC-AM CW-CK	2 GCE 'O' Grades (Grade 1-8) in any two subjects
8	Electronics Engineering <sup>#</sup>	HF3EC	CC-AM CW-CK	
9	IT Systems & Networks	HF3IS	CC-AM CW-CK	
<b>ENGINEERING</b>				
10	Applied Food Science <sup>#</sup>	HF3FS	CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
11	Bio-Chemical Technology	HF3BC	CE-SM	
12	Chemical Process Technology <sup>#</sup>	HF3CP	CE-SM	
13	Electrical Engineering <sup>#</sup> <small>NEW</small>	HF3EE	CE-SM	
14	Facilities Management & Engineering <sup>#</sup> <small>NEW</small>	HF3FM	CE-SM	Completed GCE 'O' Level
<b>HEALTH SCIENCES</b>				
15	Community Care & Social Services <sup>^</sup>	HF3SS	CE-SM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
16	Nursing <sup>@</sup>	HF3NS	CE-SM	
17	Opticianry	HF3OP	CE-SM	
<b>HOSPITALITY</b>				
18	Culinary Arts <sup>^</sup> <small>NEW</small>	HF3CA	CW-CK	Completed GCE 'O' Level
19	Hospitality Operations <sup>^</sup> <small>NEW</small>	HF3HH	CW-CK	2 GCE 'O' Grades (Grade 1-8) in any two subjects
20	Pastry & Baking <sup>^</sup> <small>NEW</small>	HF3PB	CW-CK	
S/N	2-Year <i>Nitec</i> Courses by School	Course Code	College Code	Entry Requirements
<b>ENGINEERING</b>				
21	Aerospace Avionics <sup>#@</sup>	NFAAZ	CC-AM	2 GCE 'O' Grades (Grade 1-8) in any two subjects
22	Aerospace Machining Technology	NFAMZ	CC-AM	
23	Aerospace Technology <sup>#@</sup>	NFATZ	CC-AM	
24	Digital & Precision Engineering	NFDPE	CC-AM	
25	Mechatronics & Robotics <sup>#</sup>	NFMCR	CW-CK	
26	Mechanical Technology	NFMTZ	CC-AM	Completed GCE 'O' Level

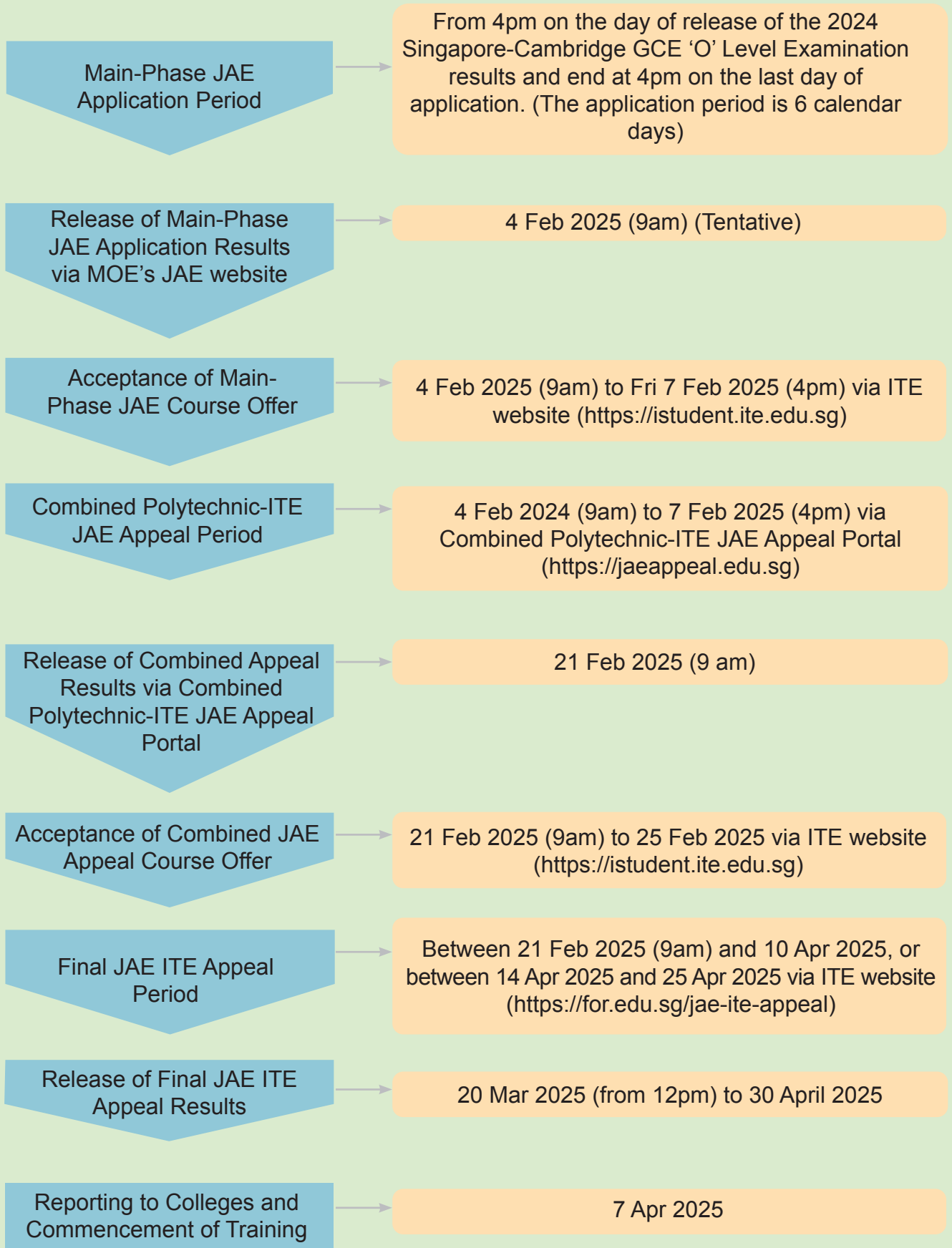
<sup>#</sup> Applicants must be free from colour appreciation deficiency

<sup>^</sup> Applicants must pass a prescribed medical examination

<sup>@</sup> Shortlisted applicants need to pass an admissions interview

## IMPORTANT DATES FOR INTAKE ACTIVITIES

### Joint Admissions Exercise (JAE) for 2-Year Higher Nitec Courses



**2-YEAR HIGHER NITEC COURSES OFFERED UNDER  
APRIL 2025 JOINT ADMISSIONS EXERCISE (JAE)**

S/N	2-Year Higher Nitec Courses by School	ITE College	MOE JAE & Combined JAE Appeal Code	Net Aggregate Range for Previous (2024) JAE*	JAE Aggregate Type	ITE Course Code for Final Appeal Phase	Minimum Entry Requirements
<b>BUSINESS &amp; SERVICES</b>							
1	Accounting	CC-AM CE-SM CW-CK	V39 V27 V90	15 - 27 20 - 38 16 - 29	ELR1B3	HF2AC	<p>3 GCE 'O' Grades: <b>Grade 1 to 7</b> in English Language <b>Grade 1 to 8</b> in Additional Mathematics / Mathematics or Principles of Accounts% <b>Grade 1 to 7</b> in one other subject</p> <p><b>Note:</b> %To be eligible for admission, you must also have sat for Additional Mathematics / Mathematics.</p>
2	Business Administration <b>Specialisations:</b> • Financial Services: ITE College Central and ITE College East • Human Resource: ITE College Central, ITE College East and ITE College West	CC-AM CE-SM CW-CK	V91 V52 V92	14 - 30 20 - 34 19 - 23	ELR1B3	HF2BA	
3	Customer Experience	CW-CK	V62	24 - 36	ELR1B3	HF2CX	
4	Event Management	CC-AM	V40	21 - 38	ELR1B3	HF2EV	
5	Logistics & Supply Chain Management	CE-SM	V81	15 - 35	ELR1B3	HF2LG	
6	Retail & Online Business <b>Specialisations:</b> • E-Commerce & Digital Marketing: ITE College Central, ITE College East and ITE College West • Wholesale Business: ITE College Central	CC-AM CE-SM CW-CK	V66 V69 V76	21 - 36 21 - 34 18 - 33	ELR1B3	HF2RB	
7	Sport Management <sup>^</sup>	CC-AM CE-SM CW-CK	V12 V19 V85	19 - 28 10 - 35 18 - 30	ELR1B3	HF2SM	
8	Beauty & Wellness Management <sup>^</sup>	CE-SM	V54	21 - 33	ELB4	HF2BW	<p>3 GCE 'O' Grades: <b>Grade 1 to 7</b> in English Language <b>Grade 1 to 7</b> in two other subjects</p> <p><b>Note:</b> To be eligible for admission, you must also have sat for Additional Mathematics / Mathematics.</p>
9	Hairdressing & Salon Management	CE-SM	V53	23 - 35	ELB4	HF2HS	
10	Passenger Services	CC-AM CE-SM	V82 V80	20 - 35 21 - 35	ELB4	HF2PS	
11	Tourism <b>Specialisations:</b> • Attraction Operations • Travel Operations	CW-CK	V65	20 - 36	ELB4	HF2TS	
<b>BUSINESS &amp; SERVICES (Conducted by the National Institute of Early Childhood Development in collaboration with ITE)</b>							
12	Early Childhood Education <sup>^</sup>	CC-AM	V42	19 - 36	ELB4	HF2CH	<p>3 GCE 'O' Grades: <b>Grade 1 to 6</b> in English Language <b>Grade 1 to 7</b> in two other subjects</p> <p><b>Note:</b> To be eligible for admission, you must also have sat for Additional Mathematics / Mathematics.</p>
<b>DESIGN &amp; MEDIA</b>							
13	Film & Video Production <sup>#</sup>	CC-AM	V93	12 - 27	ELR1B3	HF2FV	<p>3 GCE 'O' Grades: <b>Grade 1 to 7</b> in English Language <b>Grade 1 to 8</b> in Additional Mathematics / Mathematics or Principles of Accounts% <b>Grade 1 to 7</b> in one other subject</p> <p><b>Note:</b> %To be eligible for admission, you must also have sat for Additional Mathematics / Mathematics.</p>
14	Technical Theatre & Production <sup>#</sup>	CC-AM	V97	7 - 38	ELR1B3	HF2TT	

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S/N	2-Year Higher Nitec Courses by School	ITE College	MOE JAE & Combined JAE Appeal Code	Net Aggregate Range for Previous (2024) JAE*	JAE Aggregate Type	ITE Course Code for Final Appeal Phase	Minimum Entry Requirements
<b>DESIGN &amp; MEDIA</b>							
15	Communication Design# <small>NEW</small> <b>Specialisations:</b> • Graphic Design • Animation & Motion Graphics	CC-AM	V95	-	ELB4	HF2CD	3 GCE 'O' Grades: <b>Grade 1 to 7</b> in English Language <b>Grade 1 to 8</b> in two other subjects  <b>Note:</b> <i>To be eligible for admission, you must also have sat for Additional Mathematics / Mathematics.</i>
16	Interior & Product Design# <small>NEW</small>	CC-AM	V99	-	ELB4	HF2ID	
17	Visual Merchandising#	CC-AM	V55	16 - 35	ELB4	HF2VM	
<b>ELECTRONICS &amp; INFO-COMM TECHNOLOGY</b>							
18	AI Applications	CC-AM CW-CK	V16 V25	10 - 30 18 - 34	ELR2B2	HF2AI	3 GCE 'O' Grades: <b>Grade 1 to 8</b> in English Language <b>Grade 1 to 7</b> in Additional Mathematics / Mathematics <b>Grade 1 to 8</b> in one of the following subjects:  • Biology • Biotechnology • Chemistry • Combined Science • Computing / Computer Studies • Design & Technology • Electronics / Fundamentals of Electronics • Human & Social Biology • Integrated Science • Physics • Engineering Science • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry) • Physical Science • Science (Physics, Biology, Chemistry)
19	Business Information Systems	CE-SM	V49	15 - 34	ELR2B2	HF2BI	
20	Cyber & Network Security	CC-AM CE-SM CW-CK	V22 V47 V74	16 - 28 22 - 32 16 - 33	ELR2B2	HF2CN	
21	Data Engineering	CW-CK	V20	14 - 29	ELR2B2	HF2DE	
22	Electronics Engineering# <b>Specialisations:</b> • AI & Automation: ITE College East and ITE College West • Audio Visual Systems: ITE College Central • IoT & Communications: ITE College Central, ITE College East and ITE College West • Microelectronics: ITE College Central	CC-AM CE-SM CW-CK	V11 V29 V68	15 - 38 29 - 32 21 - 31	ELR2B2	HF2EC	
23	Immersive Applications & Game	CC-AM	V17	14 - 34	ELR2B2	HF2IG	
24	IT Applications Development	CC-AM CE-SM CW-CK	V61 V87 V63	15 - 32 17 - 27 14 - 29	ELR2B2	HF2IA	
25	IT Systems & Networks	CC-AM CE-SM CW-CK	V26 V30 V70	24 - 32 22 - 27 20 - 28	ELR2B2	HF2IS	
26	Operational & Information Technology# <small>NEW</small>	CW-CK	V83	-	ELR2B2	HF2OT	
27	Security System Integration#	CE-SM CW-CK	V79 V77	29 - 29 -	ELR2B2	HF2SI	
<b>ENGINEERING</b>							
28	Applied Food Science#	CE-SM	V31	4 - 32	ELR2B2	HF2FS	3 GCE 'O' Grades: <b>Grade 1 to 8</b> in English Language <b>Grade 1 to 7</b> in Additional Mathematics / Mathematics <b>Grade 1 to 8</b> in one of the following subjects:  • Biology • Biotechnology • Chemistry • Combined Science • Human & Social Biology • Integrated Science • Physics • Engineering Science • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry) • Physical Science • Science (Physics, Biology, Chemistry)

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<b>ENGINEERING</b>							
29	Bio-Chemical Technology	CE-SM	V18	15 - 33	ELR2B2	HF2BC	3 GCE 'O' Grades: <b>Grade 1 to 8</b> in English Language <b>Grade 1 to 7</b> in Additional Mathematics / Mathematics <b>Grade 1 to 8</b> in one of the following subjects: <ul style="list-style-type: none"> <li>• Biology</li> <li>• Biotechnology</li> <li>• Chemistry</li> <li>• Combined Science</li> <li>• Human &amp; Social Biology</li> <li>• Integrated Science</li> <li>• Physics</li> <li>• Engineering Science</li> <li>• Science (Chemistry, Biology)</li> <li>• Science (Physics, Biology)</li> <li>• Science (Physics, Chemistry)</li> <li>• Physical Science</li> <li>• Science (Physics, Biology, Chemistry)</li> </ul>
30	Chemical Process Technology <sup>#</sup>	CE-SM	V32	15 - 31	ELR2B2	HF2CP	
31	Architectural Technology <sup>#</sup>	CE-SM	V10	14 - 29	ELR2B2	HF2AR	
32	Civil & Structural Engineering Design	CE-SM	V23	-	ELR2B2	HF2CS	3 GCE 'O' Grades: <b>Grade 1 to 8</b> in English Language <b>Grade 1 to 7</b> in Additional Mathematics / Mathematics <b>Grade 1 to 8</b> in one of the following subjects: <ul style="list-style-type: none"> <li>• Biology</li> <li>• Biotechnology</li> <li>• Chemistry</li> <li>• Combined Science</li> <li>• Computing / Computer Studies</li> <li>• Design &amp; Technology</li> <li>• Electronics / Fundamentals of Electronics</li> <li>• Human &amp; Social Biology</li> <li>• Integrated Science</li> <li>• Physics</li> <li>• Engineering Science</li> <li>• Science (Chemistry, Biology)</li> <li>• Science (Physics, Biology)</li> <li>• Science (Physics, Chemistry)</li> <li>• Physical Science</li> <li>• Science (Physics, Biology, Chemistry)</li> </ul>
33	Electrical Engineering <sup>#</sup> <b>Specialisation:</b> • Power & Control: ITE College East, ITE College West	CE-SM CW-CK	V28 V67	23 - 37 16 - 33	ELR2B2	HF2EE	
34	Engineering with Business	CC-AM	V84	13 - 37	ELR2B2	HFEUZ	
35	Facilities Management & Engineering <sup>#</sup>	CE-SM CW-CK	V88 V89	28 - 34 16 - 36	ELR2B2	HF2FM	
36	Integrated Mechanical & Electrical Design	CE-SM	V24	-	ELR2B2	HF2MD	
37	Landscape Management & Design <sup>#</sup>	CE-SM	V60	16 - 32	ELR2B2	HF2LD	
38	Marine Engineering	CC-AM	V71	18 - 32	ELR2B2	HFMZR	
39	Marine & Offshore Technology	CC-AM	V72	21 - 31	ELR2B2	HFMOZ	
40	Mechanical Engineering	CC-AM CE-SM CW-CK	V21 V35 V78	17 - 30 22 - 33 23 - 30	ELR2B2	HFMEZ	
41	Mechatronics Engineering <sup>#</sup>	CC-AM CW-CK	V13 V73	16 - 33 20 - 30	ELR2B2	HFM CZ	
42	Offshore & Marine Engineering Design	CC-AM	V75	26 - 33	ELR2B2	HFOMZ	
43	Rapid Transit Engineering <sup>#</sup>	CW-CK	V96	22 - 28	ELR2B2	HFRTZ	
44	Robotics & Smart Systems <sup>#</sup>	CC-AM	V98	24 - 34	ELR2B2	HFRSS	
45	Vertical Transportation <sup>#</sup> <small>NEW</small>	CE-SM	V86	-	ELR2B2	HF2VT	

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<b>HEALTH SCIENCES</b>							
46	Community Care & Social Services <sup>^</sup>	CE-SM	V33	17 - 33	ELR2B2	HF2SS	3 GCE 'O' Grades: <b>Grade 1 to 8</b> in English Language <b>Grade 1 to 7</b> in Additional Mathematics / Mathematics <b>Grade 1 to 8</b> in one of the following subjects: <ul style="list-style-type: none"> <li>• Biology</li> <li>• Biotechnology</li> <li>• Chemistry</li> <li>• Combined Science</li> <li>• Human &amp; Social Biology</li> <li>• Integrated Science</li> <li>• Physics</li> <li>• Engineering Science</li> <li>• Science (Chemistry, Biology)</li> <li>• Science (Physics, Biology)</li> <li>• Science (Physics, Chemistry)</li> <li>• Physical Science</li> <li>• Science (Physics, Biology, Chemistry)</li> </ul>
47	Nursing <sup>^</sup>	CE-SM	V34	11 - 22	ELR2B2	HF2NS	
48	Opticianry	CE-SM	V36	13 - 31	ELR2B2	HF2OP	
<b>HOSPITALITY</b>							
49	Culinary Arts <sup>^</sup> <small>NEW</small>	CW-CK	V37	-	ELB4	HF2CA	3 GCE 'O' Grades: <b>Grade 1 to 7</b> in English Language <b>Grade 1 to 7</b> in two other subjects  <b>Note:</b> <i>To be eligible for admission, you must also have sat for Additional Mathematics / Mathematics.</i>
50	Hospitality Operations <sup>^</sup>	CW-CK	V64	20 - 34	ELB4	HF2HH	
51	Pastry & Baking <sup>^</sup> <small>NEW</small>	CW-CK	V38	-	ELB4	HF2PB	

To apply under the Main-Phase JAE application period conducted by MOE, applicants must also have sat for at least 5 GCE 'O' level subjects over a maximum of 2 years. Otherwise, applicants could apply under the Final JAE ITE Appeal period in second half of February 2025. CCA cannot be used to meet the minimum entry requirements.

\*This refers the **net aggregate scores of the highest to lowest ranked students who were admitted to these courses in the 2024 Joint Admissions Exercise (JAE)**. These aggregate scores are meant as a reference for applicants applying to these courses, and **do not** constitute admission scores for subsequent admission exercises. The net aggregate scores for the courses are not pre-determined by MOE or ITE before posting. The eventual course aggregate scores for the 2025 JAE may vary from previous years, depending on students' GCE 'O' Level examination results and their course choices during the JAE. Please refer to <https://for.edu.sg/jae-mer-info> for more information on computation of aggregate scores.

# Applicants must be free from colour appreciation deficiency

<sup>^</sup> Applicants must pass a prescribed medical examination

@ Shortlisted applicants need to pass an admissions interview