Secondary 4 and 5 Parents' Talk

17 January 2025
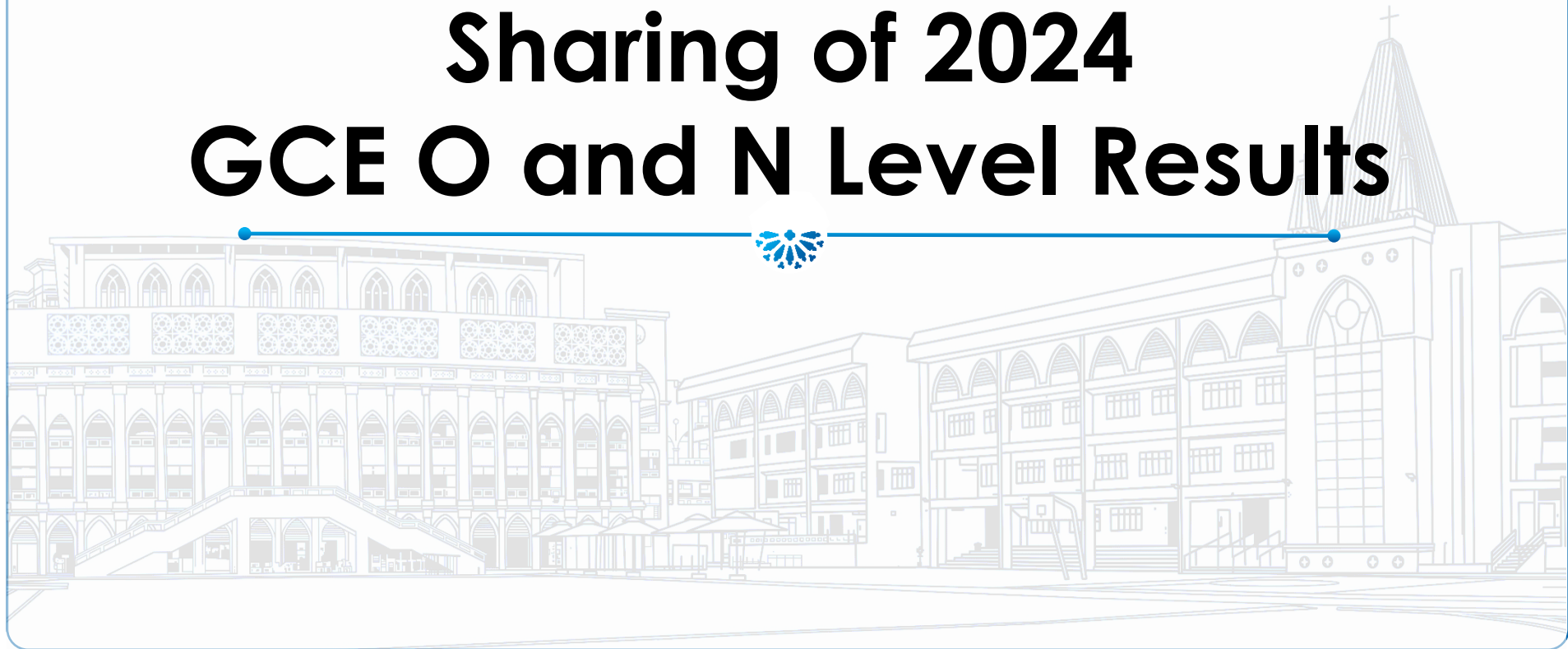
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Welcome Address

Vice-Principal
Mrs Chris Kwok

Sharing of 2024
GCE O and N Level Results

GCE O-Level Results 2024

Mean Aggregate Score (Sec 4E)

	2024
Mean L1R5	14.3*
Mean L1B4	11.1*
Qualify for JC / MI (%)	95.9
Qualify for Polytechnic (%)	100

GCE O-Level Results 2024

Mean Aggregate Score (Sec 5N)

	2024
Mean L1B4	19.3*
Qualify for JC / MI (%)	66.7
Qualify for Polytechnic (%)	80.0

GCE O-Level Results 2024
(Sec 3E – O Level MT subjects)

	2024	
Subject	Dist (%)	PASS (%)
Chinese [1160]	93.5	100
Malay [1148]	100	100
Tamil [1157]	100	100

GCE N(A)-Level Results 2024

	2024
Mean EMB3	12.7 (approx.)
Promotion to 5N	86.1% (national: 76.7%)
Progression to ITE	11.1%
Retained in 4NA	2.8%
EMB3 <= 12	58.8%
PFP* (EMB3 <= 12 & PFP criteria)	36.1% (approx.)

GCE N(T)-Level Results 2024

Subjects	2024 SBB (4NA) Grade 1 - 5 (%)	2024 Grades A – D (%)	2024 Grade A (%)
	School	School	School
English Language	100.0	95.2	9.5
Chinese	100.0	100.0	100.0
BCL (Basic Chinese)		84.6	7.7
BML (Basic Malay)		80.0	20.0
BTL (Basic Tamil)		100.0	0.0
Science		86.2	10.3
Mathematics		89.7	10.3
Computer Applications (CPA)		96.4	28.6
Elements of Business Studies (EBS)		94.1	5.9
Art		100.0	45.5

Home-School Partnership

- **School Website** and official social media account

- **Parents Gateway (PG)** for IJ Quarterly, announcements, consent forms and resources

- **School Events**
  - Parents' Talks
  - Parent-Teacher Meetings
  - Others (e.g. Honours Day, Graduation Ceremony)

- Parent Support Group (PSG)

- Keep in contact with school teachers via email (7am to 5pm)

Overview of the Secondary 4 & 5 Journey

Year Head
Ms Christine Koh

What will be covered today

1. Distinctive IJ Experiences

2. Key Events for Sec 4 and 5

3. Student Wellbeing and Holistic Development

4. Academic and Education and Career Guidance (ECG) Support

5. Overview of Post-Secondary Pathways

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Distinctive IJ Experiences

IJCE Breaker Week

Distinctive IJ Experiences

Self-Awareness Camp

Distinctive IJ Experiences

Self-Awareness Camp

Distinctive IJ Experiences

Founder's Day

Distinctive IJ Experiences

IJ170

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Distinctive IJ Experiences

IJ Fiesta

Key Events

January	February	March
IJCE Breaker Week & Self-Awareness Camp	Education Fair (19 Feb)	Registration for GCE O and N Levels
	WA1	Careers Seminar (12 Mar)

Key Events

April	May	June	July
SYF and NSG	WA2 (Timed Practice)	O Level MTL (Written) (2 Jun)	O and N Level EL and MTL (Oral)
Sec 4 CCA Stand Down (17 Apr)	Direct Schools Admission (DSA): JC/IB	Early Admissions Exercise (EAE): Poly/ITE	O Level MTL (LC)
	MTL Intensive	4E5N Science Practical Timed Practice	Structured Intensive Revision (SIR)
	Parent-Teacher Meeting (30 May)		4N Prelim (28 Jul – 6 Aug)

Key Events

August	September	October	November
4N Prelim (28 Jul – 6 Aug)	GCE N Level Exams	GCE N Level Exams	GCE O Level Exams
4E5N Prelims (20 – 3 Sep)	4E5N ECG and O Level Briefing	GCE O Level Exams	Prom Nite
4N ECG and N Level Briefing	Graduation Ceremony (26 Sep)		

Student Well-Being and Holistic Development

- **School Counsellors** and **Special Educational Needs Officers (SENOs)**

- **Munch Time** at 9am and 12pm, in addition to 40-60min recess

- **TLC** (Form Teacher Contact Time)

- **Student-Initiated Learning**

- Gather feedback via School Leader and Year Head **Dialogues, Student Forum**

Student Well-Being and Holistic Development

Birthday Pins

Wellness Journal

Student Well-Being and Holistic Development

Class Parties

Student Well-Being and Holistic Development

Values in Action

Student Well-Being and Holistic Development

Learning Journeys

Academic and ECG Support

- Timed Practices – WA2 and Practical (end-June)

- Structured Intensive Revision (SIR)

- Education Fair and Career Seminar

- MTL Intensive Revision

- Education and Career Guidance (ECG) Sharing Sessions by ECG Counsellor

- Statement of Experience and Portfolio Preparation

ECG Counsellor

- Ms Sharon Tay (https://go.gov.sg/chijsharontay)
- Tuesdays and Wednesdays
- via appointment (online/F2F/phone)

FIGURE 2.2

Fastest-growing and fastest-declining jobs, 2025-2030

Top jobs by fastest net growth and net decline, projected by surveyed employers
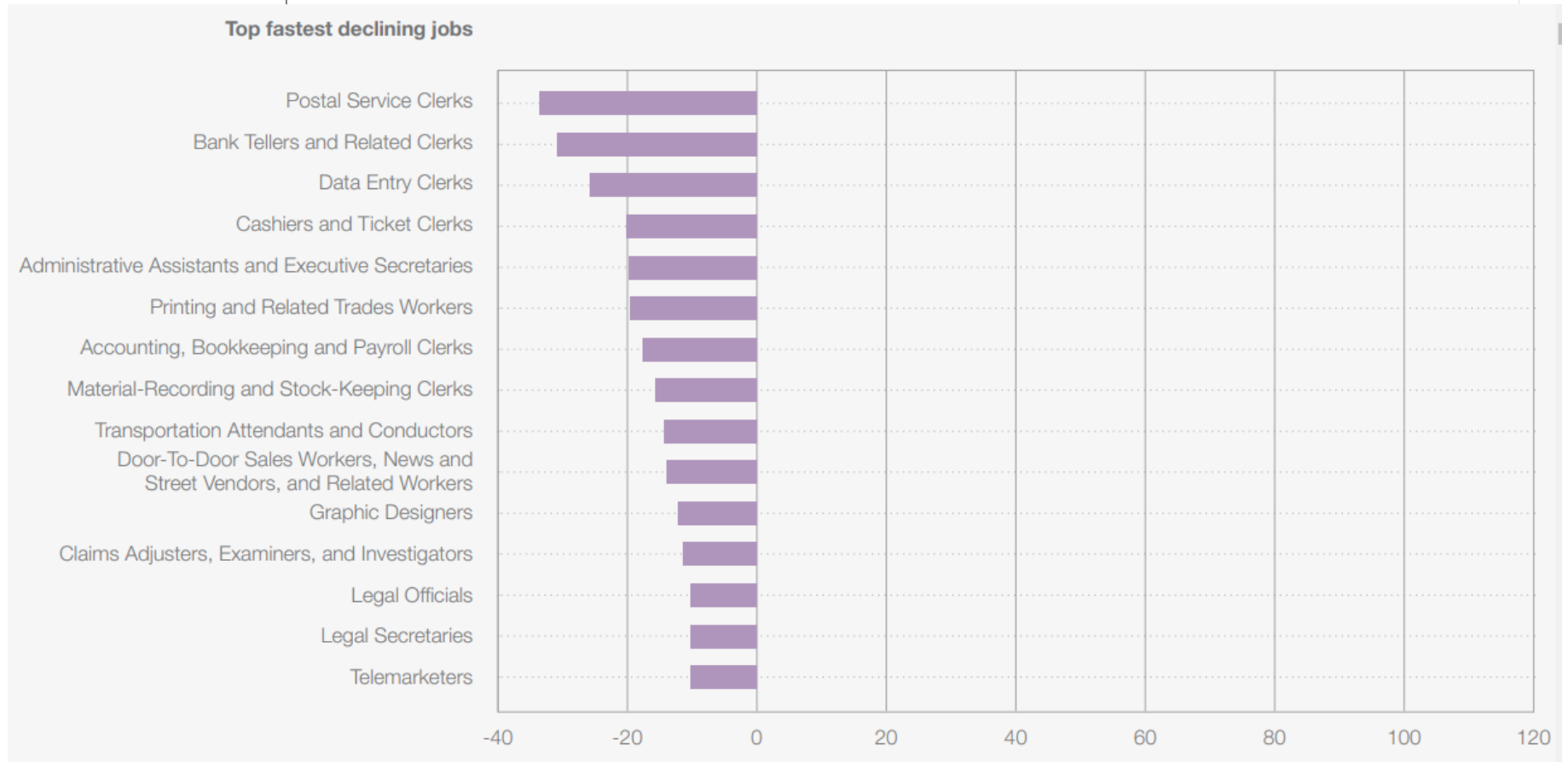
Top fastest growing jobs
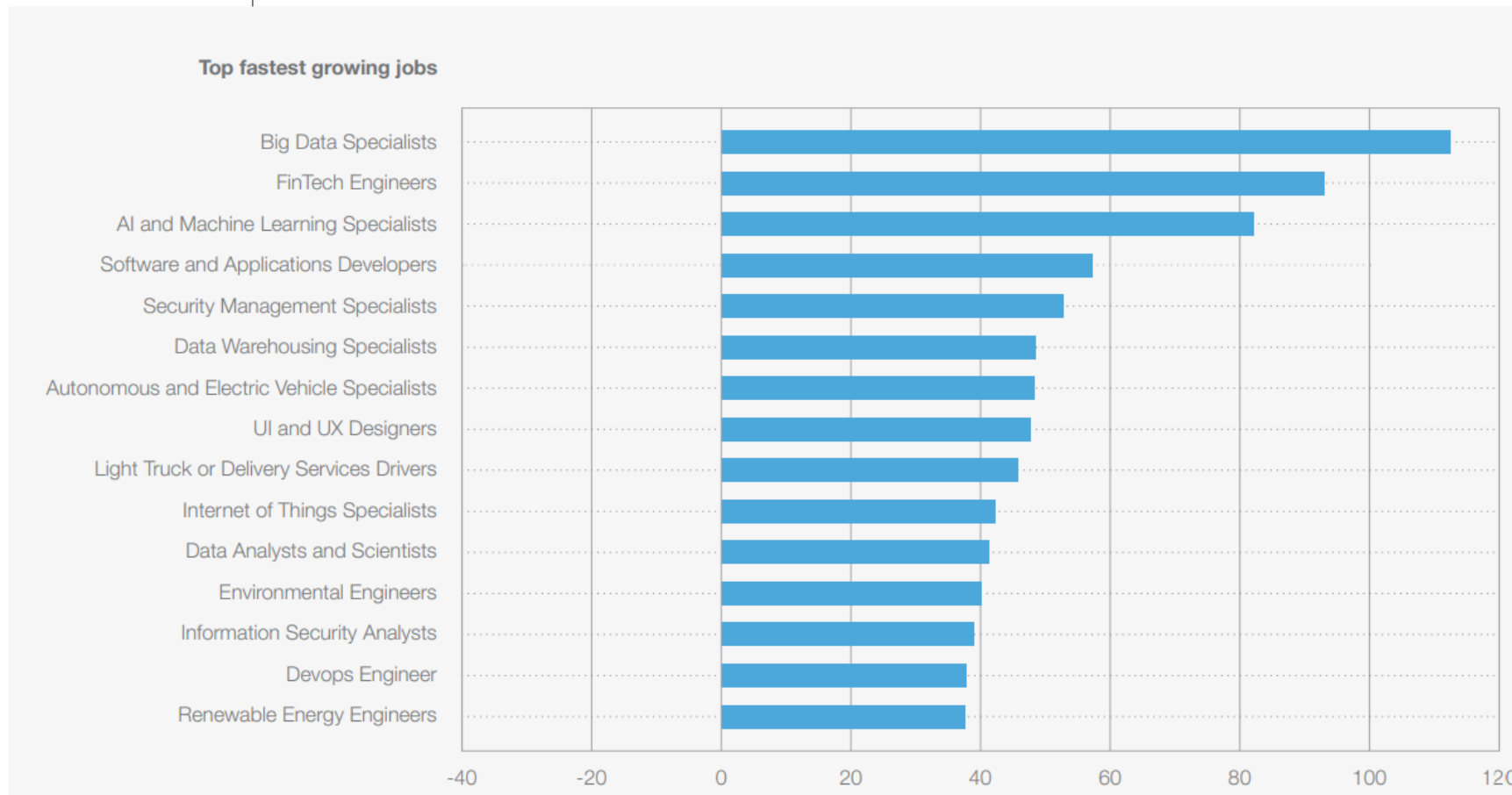
Future of Jobs Report 2025 (World Economic Forum)

FIGURE 2.2

Fastest-growing and fastest-declining jobs, 2025-2030

Top jobs by fastest net growth and net decline, projected by surveyed employers

Top fastest declining jobs

Future of Jobs Report 2025 (World Economic Forum)
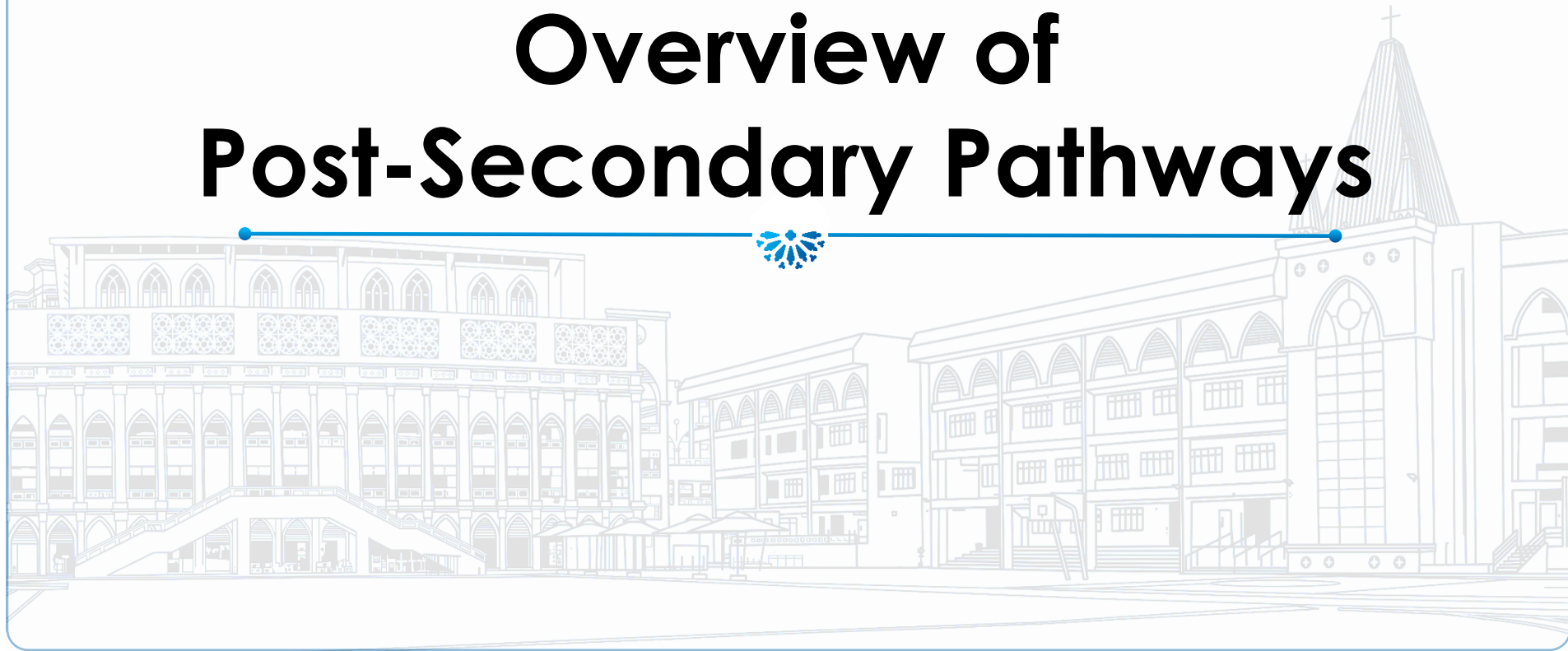
FIGURE 3.6

Core skills in 2030

Share of employers considering skills to be a core skill in 2025 and share of employers expecting skills to increase in importance by 2030.
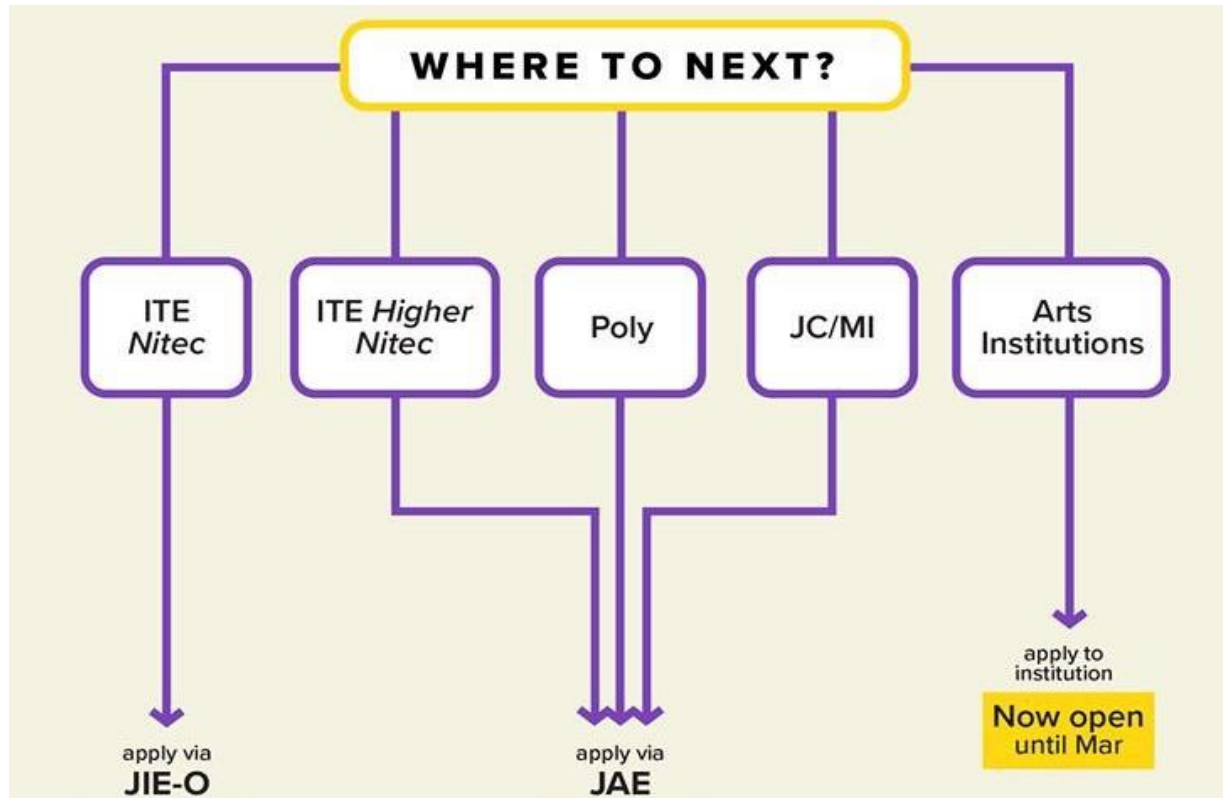

Future of Jobs Report 2025 (World Economic Forum)

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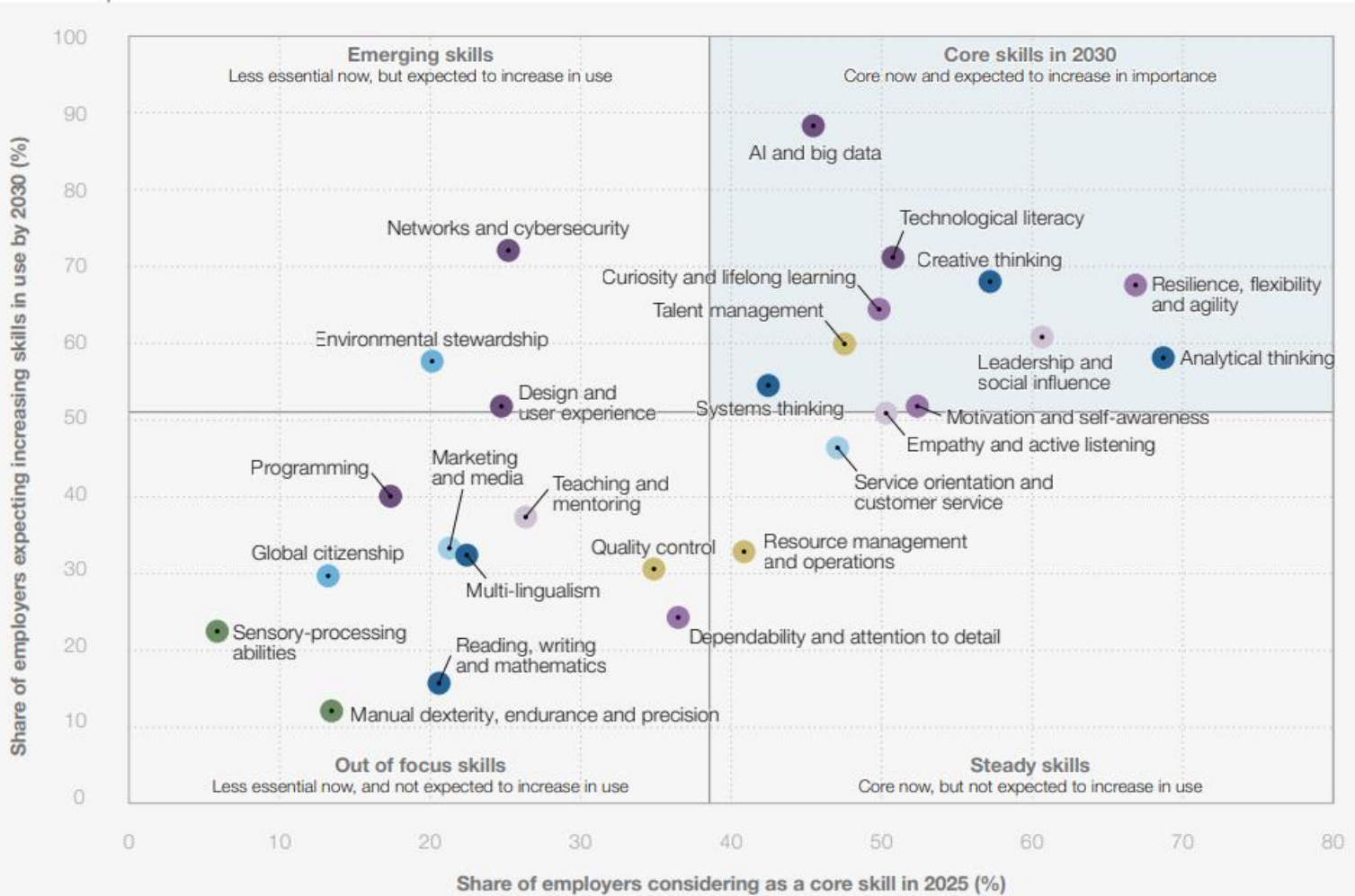
Overview of Post-Secondary Pathways

Multiple Pathways (4E5N)

Multiple Pathways (4E5N)

Junior Colleges:
L1R5 gross aggregate score of 20 points or better

Millenia Institute:
L1R4 gross aggregate score of 20 points or better

Polytechnics:
ELR2B2 net score of 26 points or better <u>AND</u> meet minimum entry requirements of the course

Multiple Pathways (4E5N)

Polytechnics:

	ELR2B2-A	ELR2B2-B	ELR2B2-C	ELR2B2-D
Field of Study	• Humanities • Mass Comm • Early Childhood	• Accountancy • Banking and Finance • Business	• Sciences • Engineering • Applied AI • Architecture	• Design courses (fashion, media, landscape, product)
Min. Entry Requirements	EL: 1-4 or 1-6 Math: 1-6 or 1-7	EL: 1-6 Math: 1-6	EL: 1-7 Math: 1-6 Science subjects: 1-6	EL: 1-7 Math: 1-7

Multiple Pathways (4E5N)

ITE – 2-Year Higher Nitec:
- Grade 1-8 in EL
- Grade 1-7 in Math
- Grade 1-8 in approved subject

ITE – 2-Year Nitec and 3- or 4-Year Higher Nitec:

Grade 1-8 in any 2'O' Level subjects

NAFA/LASALLE:
Aggregate score of 25 points or better in 4 GCE 'O' Level subjects (excluding EL) <u>AND</u> C6 or better for EL

Junior College (JC) Courses
(2-Year Duration)

JC Name	A-Level				International Baccalaureate	
	Arts		Science			
	Course Code	Net L1R5 Range for Previous (2023) JAE	Course Code	Net L1R5 Range for Previous (2023) JAE	Course Code	Net L1R5 Range for Previous (2023) JAE
Anderson Serangoon Junior College	39A	6 to 11	39S	4 to 10	-	-
Anglo-Chinese Junior College	22A	4 to 9	22S	2 to 8	-	-
Anglo-Chinese School (Independent)	-	-	-	-	51I	2 to 5
Catholic Junior College	23A	4 to 14	23S	3 to 13	-	-
Dunman High School	44A	4 to 9	44S	2 to 8	-	-
Eunoia Junior College	38A	2 to 8	38S	2 to 6	-	-
Hwa Chong Institution	24A	2 to 5	24S	2 to 4	-	-
Jurong Pioneer Junior College	40A	5 to 17	40S	5 to 14	-	-
Nanyang Junior College	26A	4 to 6	26S	2 to 5	-	-
National Junior College	27A	5 to 8	27S	2 to 7	-	-
Raffles Institution	28A	2 to 5	28S	2 to 4	-	-
River Valley High School	45A	6 to 9	45S	4 to 8	-	-
St. Andrew's Junior College	30A	3 to 10	30S	3 to 9	-	-
St. Joseph's Institution	-	-	-	-	52I	2 to 7
Tampines Meridian Junior College	41A	6 to 13	41S	4 to 13	-	-
Temasek Junior College	32A	7 to 9	32S	3 to 8	-	-
Victoria Junior College	33A	2 to 8	33S	2 to 7	-	-
Yishun Innova Junior College	42A	11 to 19	42S	6 to 20	-	-

Millennia Institute (MI) Courses
(3-Year Duration)

School Name	A-Level					
	Arts		Commerce		Science	
	Course Code	Net L1R4 Range for Previous (2023) JAE	Course Code	Net L1R4 Range for Previous (2023) JAE	Course Code	Net L1R4 Range for Previous (2023) JAE
Millennia Institute	43A	10 to 20	43C	9 to 19	43S	3 to 17

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e.g. Nanyang Polytechnic (2023)

Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2023) JAE	Minimum Entry Requirements
APPLIED SCIENCES				
Applied Chemistry	C45	ELR2B2-C	4 to 10	Subject — Grade
Biologics & Process Technology	C49	ELR2B2-C	5 to 10	a) English Language — 1-7 b) Mathematics (Elementary/Additional) — 1-6 c) Any one of the following subjects: — 1-6
Chemical & Pharmaceutical Technology	C73	ELR2B2-C	7 to 14	• Biology
Common Science Programme The first semester is common to all students and they will opt for one of the following Diploma courses at the end of semester 1: • Applied Chemistry • Biologics & Process Technology • Chemical & Pharmaceutical Technology • Food Science & Nutrition • Pharmaceutical Science	C27	ELR2B2-C	8 to 12	• Biotechnology • Chemistry • Food & Nutrition / Nutrition & Food Science • Physics • Science (Physics, Biology) • Science (Chemistry, Biology) • Science (Physics, Chemistry)
Food Science & Nutrition	C69	ELR2B2-C	5 to 12	
Pharmaceutical Science	C65	ELR2B2-C	6 to 10	

e.g. Ngee Ann Polytechnic (2023)

Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2023) JAE	Minimum Entry Requirements	
MEDIA & DESIGN					
Common Media Programme ② ③ ④ At the end of the first semester, students will opt for one of the following Diploma courses: • Film, Sound & Video ② ④ • Mass Communication • Media Post-Production ② ③ ④ (Note: Students opting to be streamed into the Diploma in Mass Communication must obtain grade 1 to 4 for O-level English Language)	N14	ELR2B2-A	7 - 12	Subject a) English Language b) Mathematics (Elementary/Additional) c) Any one of the 1st group of Relevant Subjects for the ELR2B2-A Aggregate Type	Grade 1-6 1-7 1-6
Mass Communication	N67	ELR2B2-A	3 to 8	Subject a) English Language b) Mathematics (Elementary/Additional) c) Any one of the 1st group of Relevant Subjects for the ELR2B2-A Aggregate Type	Grade 1-4 1-7 1-6

e.g. Republic Polytechnic (2023)

ENGINEERING				
Aerospace Engineering ① ③⑤⑧	R40	ELR2B2-C	12 to 26	**Subject** — **Grade** a) English Language — 1-7 b) Mathematics (Elementary/Additional) — 1-6 c) Any one of the following subjects: — 1-6 • Biology • Biotechnology • Chemistry • Computing / Computer Studies • Design & Technology • Electronics / Fundamentals of Electronics • Physics • Science (Chemistry, Biology) • Science (Physics, Biology) • Science (Physics, Chemistry)
Common Engineering Programme ⑧ The first year semester 1 modules are common to all students and they will opt for and stream to one of the following 8 Diplomas at the end of semester 1: • Aerospace Engineering • Aviation Management • Electrical & Electronic Engineering • Engineering Design with Business • Engineering Systems & Management • Industrial & Operations Management • Supply Chain Management • Sustainable Built Environment	R42	ELR2B2-C	13 to 26	

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DSA-JC and Polytechnic EAE

DSA-JC:
Applications open in **May**
Check individual JC websites for more info

Polytechnic EAE:
Applications open in **end-June**
Go to
https://eae.polytechnic.edu.sg

Use **SchoolFinder** at www.moe.gov.sg/schoolfinder to explore junior colleges and Millennia Institute.

Use **CourseFinder** at www.moe.gov.sg/coursefinder to explore courses in polytechnics and ITE.

Clare from 4 Clare

Subject	Score
English	**B3**
Mathematics	**B3**
Additional Mathematics	**C6**
Chemistry	**B4**
Biology	**C5**
SS/Literature	**B3**
Geography	**B4**
Mother Tongue	**B4**

JC ✗   Poly ✓
MI ✓   NAFA/LASALLE ✓

L1: B3 (EL)
R1: B3 (SS/Lit)
R2: B3 (Math)
B1: B4 (Chem)
B2: B4 (Geog)
B3: B4 (MTL)
L1R5 = 3+3+3+4+4+4 = 21

L1: B3 (EL)
R1: B3 (course-dependent)
R2: B3 (course-dependent)
B1: B4 (Chem)
B2: B4 (MTL)
L1R2B2 = 3+3+3+4+4 = 17

Helena from 4 Helena

Subject	Score
English	**A1**
Mathematics	**A2**
Principles of Accounts	**B4**
Science(Chem,Phy)	**A1**
SS/History	**B3**
Literature	**A2**
Mother Tongue	**D7**

JC ✓   **Poly** ✓
MI ✓   **NAFA/LASALLE** ✓

L1: A1 (EL)
R1: A2 (Lit)
R2: A1 (Science(Chem,Phy))
B1: A2 (Math)
B2: A2 (MTL)
B3: B3 (SS/Hist)
L1R5 = 1+1+2+2+2+3 = 11

L1: A1 (EL)
R1: A1 (course-dependent)
R2: A2 (course-dependent)
B1: A2 (Lit)
B2: A2 (MTL)
L1R2B2 = 1+2+2+2+2 = 8

Multiple Pathways (4N)

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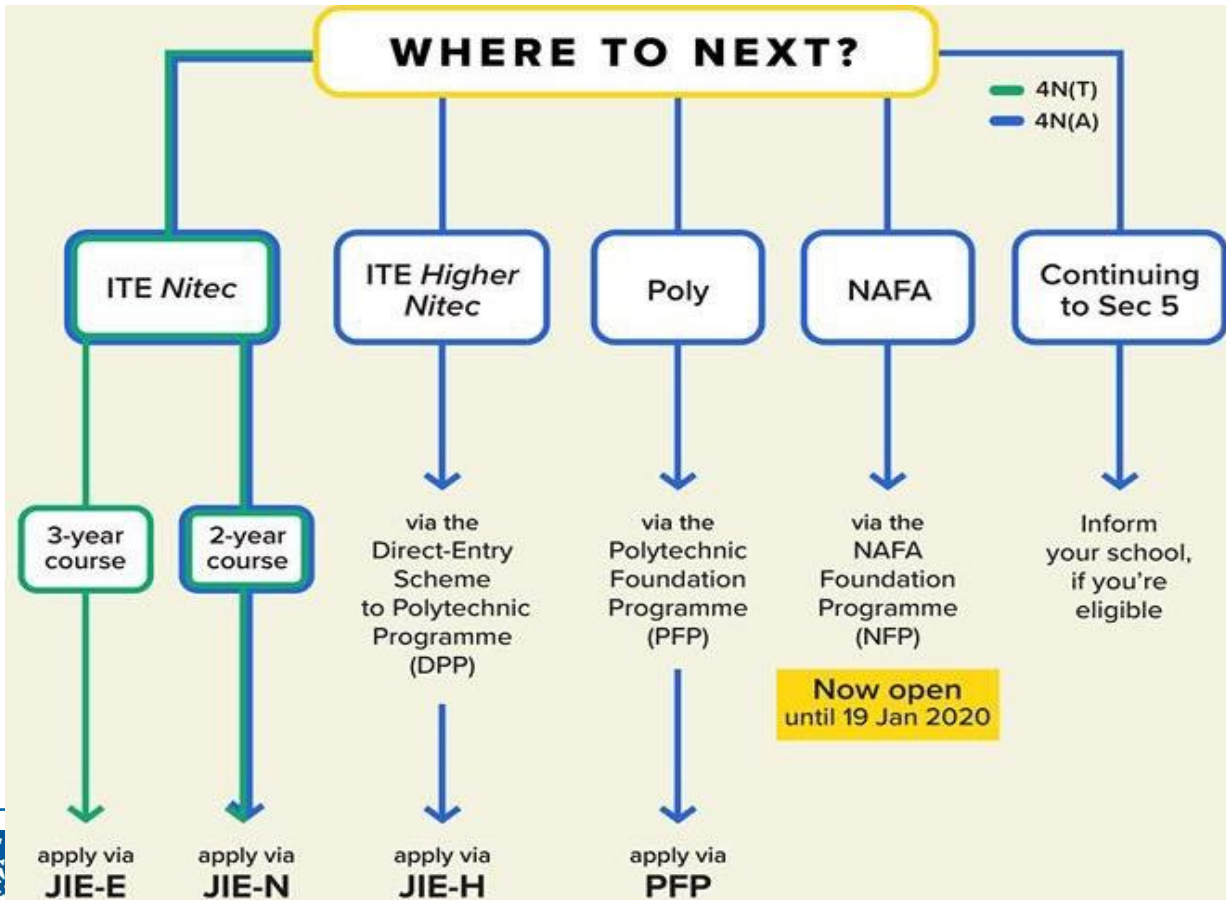
Multiple Pathways (4NA)

Polytechnic Foundation Programme (PFP):
EMB3 aggregate score of
12 points or less
Apply in Jan 2025

Direct-Entry-to-Polytechnic Programme (DPP):
EMB3 aggregate score of
19 points or less
Apply in Dec 2024/Jan2025

Secondary 5:
EMB3 aggregate score of
19 points or less AND at
least Grade 5 for subjects

NAFA Foundation Programme:
EMB3 aggregate score of
15 points or less
Apply in Dec 2024

Multiple Pathways (4NA&4NT)

Institute of Technical Education (ITE):
Depends on Course *(scan QR code for ITE course booklet)*

ITE Early Admissions Exercise: apply in May
Joint Intake Exercise: apply in Dec 2024

- 2-year Nitec course
  OR
- 3-year Nitec course
  (enhanced foundation
  programme)

- 3-year Higher Nitec course
  OR
- 4-year Higher Nitec course
  (enhanced foundation
  programme)

ITE EAE

ITE EAE:

Applications open in **end-May** (1 week)
Interviews take place **June-July**
Offer and Acceptance in **Aug**

https://www.ite.edu.sg/apply-eae
https://www.ite.edu.sg/faq

E.g. Ngee Ann Polytechnic (PFP)

Poly	Course Code	Course Name	Course Group	Course Category	Net ELMAB3 Range for PFP2024
NP	N11	Psychology & Community Development (formerly known as Community Development)	2	Humanities	5 to 9
NP	N12	Design	1	Media & Design	4 to 9
NP	N13	Media Post-Production	2	Media & Design	4 to 10
NP	N14	Common Media Programme	2	Media & Design	5 to 7
NP	N15	Common Science Programme	1	Applied Sciences	3 to 4
NP	N40	Hotel & Leisure Facilities Management	1	Built Environment	5 to 9
NP	N41	Mechanical Engineering	1	Engineering	4 to 10
NP	N42	Offshore & Sustainable Engineering (formerly known as Marine & Offshore Technology)	1	Maritime Studies	5 to 7
NP	N43	Electrical Engineering	1	Engineering	5 to 10
NP	N44	Electronic & Computer Engineering	1	Engineering	3 to 10
NP	N45	Business Studies	2	Business & Management	3 to 8
NP	N48	Real Estate Business	1	Business & Management	5 to 8
NP	N50	Mechatronics & Robotics	1	Engineering	5 to 10
NP	N51	Accountancy	2	Business & Management	3 to 7
NP	N53	Banking & Finance	2	Business & Management	3 to 4

PFP Website:

Please note that these scores were for 2024, and cut-off points may change year-on-year.

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2-Year Higher Nitec Courses (DPP)

S/N	2-Year *Higher Nitec* Course	Course Code	College Code	2024 JIE 'H' Aggregate Score* Based on ELMAB3	Entry Requirements
1	Accounting	FPACC	CC-AM CE-SM CW-CK	8 10 10	A total of 19 points or less for English Language, Mathematics and 3 other subjects (ELMAB3) in the GCE 'N(A)' examinations
2	Business Administration	FPBNS	CC-AM CE-SM CW-CK	9 9 7	
3	Customer Experience (previously known as Service Management)	FPBSC	CW-CK	11	For the ELMAB3 aggregate score, you must get: • Grade 1-3 in English Language • Grade 1-4 in Mathematics • Grade 1-5 in the 3 other subjects
4	Event Management	FPBSE	CC-AM	9	
5	Hospitality Operations^	FPHPO	CW-CK	11	
6	Logistics & Supply Chain Management	FPLIT	CE-SM	11	
7	Tourism	FPLTO	CW-CK	10	
8	Bio-chemical Technology	FPCHT	CE-SM	7	A total of 19 points or less for English Language, Mathematics and 3 other subjects (ELMAB3) in the GCE 'N(A)' examinations
9	Business Information Systems	FPBIS	CE-SM	10	
10	Civil & Structural Engineering Design	FPCSE	CE-SM	10	
11	Cyber & Network Security	FPNST	CC-AM CE-SM CW-CK	8 10 10	
12	Electronics Engineering#	FPECE	CC-AM CE-SM CW-CK	13 14 14	For the ELMAB3 aggregate score, you must get: • Grade 1-4 in English Language • Grade 1-4 in Mathematics • Grade 1-5 in the 3 other subjects
13	Electrical Engineering#	FPELE	CE-SM CW-CK	14 14	
14	Immersive Applications & Game	FPIAG	CC-AM	9	
15	IT Applications Development	FPIAD	CC-AM CE-SM CW-CK	9 11 10	
16	IT Systems & Networks	FPISN	CC-AM CE-SM CW-CK	10 11 11	
17	Mechatronics Engineering#	FPMCE	CC-AM CW-CK	12 13	
18	Mechanical Engineering	FPMEC	CC-AM CE-SM CW-CK	11 14 14	

Please note that these scores were for 2024, and scores may change year-on-year.

3-Year Higher Nitec and 2-Year Nitec Courses

S/N	3-Year *Higher Nitec* Course	Course Code	College Code	2024 JIE 'N' ITE Aggregate Score* based on 4 Subjects	Entry Requirements
1	Nursing^ @	HF3NS	CE-SM	15	3 GCE 'N' Passes (Grade A-D or Grade 1-5) in English Language, Mathematics and one other subject **Or** 2 GCE 'O' Grades (Grade 1-8) in any two subjects
2	Electrical Engineering# NEW	HF3EE	CE-SM CW-CK	- -	3 GCE 'N' Passes (Grade A-D or Grade 1-5) in Mathematics and two other subjects **Or** 2 GCE 'O' Grades (Grade 1-8) in any two subjects
3	Accounting	HF3AC	CC-AM CE-SM CW-CK	5 6 6	3 GCE 'N' Passes (Grade A-D or Grade 1-5) in English Language and two other subjects **Or** 2 GCE 'O' Grades (Grade 1-8) in any two subjects
4	Business Administration	HF3BA	CC-AM CE-SM CW-CK	3 4 3	
5	Customer Experience NEW	HF3CX	CW-CK	-	
6	Event Management	HF3EV	CC-AM	5	
7	Hospitality Operations^ NEW	HF3HH	CW-CK	-	
8	Passenger Services	HF3PS	CC-AM CE-SM	5 9	
9	Pastry & Baking^ NEW	HF3PB	CW-CK	-	
10	Sport Management^	HF3SM	CC-AM CE-SM CW-CK	4 6 6	
11	Tourism	HF3TS	CW-CK	6	

Please note that these scores were for 2024, and scores may change year-on-year.

Angela from 4 Angela (NA)

Subject	Score
Subject	**Score**
English (SBB)	**B3**
Mathematics	**4**
Principles of Accounts	**3**
Science(Chem,Phy)	**4**
SS/Literature	**3**
Mother Tongue (SBB)	**C6**

PFP ✗   DPP ✓
Sec 5 ✓   ITE ✓

O-Level	N(A)-Level
A1-B3	1
B4-C6	2
D7	3
E8	4
F9	5
-	6

EL: B3 = 1
MA: 4
B1: C6 = 2 (MTL)
B2: 3 (SS/Lit)
B3: 3 (POA)
EMB3 = 1+4+2+3+3 = 13

Gemma from 4 Gemma (NT)

Subject	Score
English (SBB)	**3**
Mathematics	**E**
Elements of Business Studies	**C**
Science	**D**
Computer Applications	**C**
Mother Tongue	**B**

N(A)-Level	N(T)-Level
1-3	A
4	B
5	C
6	D
-	E

Examples: meet min. entry requirements
- **Higher Nitec in Accounting ✔**
- **Higher Nitec in AI Applications ✔** *(failed Math but passed Science)*
- **Higher Nitec in Security System Integration ✔**
- **Nitec in Business Studies ✔**
- **Nitec in Nursing ✗** *(failed Math)*
- **Nitec in Aerospace ✗** *(failed Math)*

Q&A

How do I support my daughter mentally and physically as she prepares for her national exams?

- **Be a listening ear and encourage her to do her best.**

- **Have open conversations with her about her post-secondary plans, based on her <u>strengths</u> and <u>interests</u>.**

- **Work with her on a study plan, her academic and long-term educational/career goals, and how this may impact the selection of her choice of course.**

Q&A

If my daughter goes to Polytechnic, can she still pursue careers such as dentistry?

Nanyang Polytechnic Oral Health Therapy

JAE: ELR2B2 5 to 11   PFP: EMB3 3 to 4

Career Prospects

As an oral health therapist, you can practise in areas such as:

- school dental service at the Health Promotion Board, in school dental clinics or at mobile dental clinics
- private dental practices or dental institutions
- oral health promotion
- clinical audit
- other dental-related industries (marketing, sales & training)

Our graduates are always in demand. Look forward to an exciting career as an oral health therapist in Singapore and aboard, and expect an attractive and competitive pay with opportunities for further career progression.

Further Studies

You may opt to pursue the Bachelor of Oral Health in reputable overseas universities which are recognised by the Singapore Dental Council. These include:

Australia	Curtin University
	University of Sydney
	University of Queensland
	University of Adelaide
	University of Melbourne
	University of Newcastle
New Zealand	Auckland University of Technology
	University of Otago

Admission and credit exemptions are decided by the respective Universities.

Eligible graduates from 2022 onwards may apply to NUS Dentistry and Medicine. Admission is subjected to NUS entry requirements and highly competitive.

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FOR SUBSCRIBERS

Record number of polytechnic grads, 18 of them, admitted to NUS medicine this year

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Q&A

Are there bonus points for affiliation to JC/Polytechnic/ITE?

Affiliated JC: Catholic Junior College (2 bonus points)
No affiliation for Polytechnics or ITE
CCA LEAPS:
- **Excellent (2 bonus points) or**
- **Good (1 bonus point)**

Higher Mother Tongue (2 bonus points)

Q&A

For children who may want to consider the IB pathway, is it better to consider A-levels rather than IB?

ACSI and SJI, or private institutions
- **Some level of independence (coursework)**
- **Exams similar to A-levels but smaller weightage**
- **6 subjects: 3 higher level (HL) and 3 standard level (SL) + mandatory subject Theory of Knowledge (TOK) + Extended Essay (EE) + Creativity, Activity, Service (CAS)**

Q&A

If my daughter takes A Math and combined science, does it mean that in JC, she can take H2 Math, but only H1 Chemistry and Physics/Biology?

JC: 3 H2 + 1 H1 <u>OR</u> 4 H2 subjects + MTL + GP + PW
Many JCs require students to offer A Math at O Levels in order to take H2 Mathematics, and some have criteria (e.g. min. B4 for A Math).
Most JCs allow students to offer H2 Sciences, provided they score well for their Pure/Combined Science subject.

Catholic Junior College

H2 Chem	• B3 for Chemistry, or • B3 for Combined Science (with Chemistry)	Students who intend to offer H2 or H1 Chem are assumed to have knowledge and understanding of Chemistry at O-level, either as a single subject or as part of a Combined Science course.
H1 Chem	• C5 for Chemistry, or • B3 for Combined Science (with Chemistry)	
H2 Math	• B3 for Additional Mathematics	Students who intend to offer H2 Math are assumed to have knowledge of Additional Mathematics at O-level.

Yishun Innova Junior College

Subjects with assumed knowledge

Subjects with Assumed Knowledge	
Assumed Knowledge refers to the set of content knowledge that students are expected to have learnt in advance, as part of a corresponding subject at O-Level, which teachers will build upon as part of the A-Level syllabus.	
Subjects	**Assumed Knowledge**
H2 Mathematics	Mathematics **and** Some of the content from the Additional Mathematics syllabus
H1 and H2 Biology	Pure Biology **or** Science (Biology/Chemistry) **or** Science (Biology/Physics)
H1 and H2 Chemistry	Pure Chemistry **or** Science (Chemistry/Physics) **or** Science (Chemistry/Biology)
H1 and H2 Physics	Pure Physics **or** Science (Physics/Chemistry) **or** Science Physics/Biology)

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