



Secondary 4 and 5 Parents' Talk

19 January 2024



CONVENT OF THE HOLY INFANT JESUS
SECONDARY

170
1854-2024
Hold On to Our LJ Dream



Welcome Address



Principal
Mrs Rachel Lee



Our School Leaders



Principal
Mrs Rachel Lee

Our School Leaders



Vice-Principal
Mdm Lim Lay Hoon



Vice-Principal
Mrs Chris Kwok



Vice-Principal (Admin)
Ms Paula Kesavan

Year Head Team



**Year Head
(Upper Secondary)**
Ms Christine Koh



**Assistant Year Head
(Upper Secondary)**
Mr Eraja Rajan

Form Teachers

4 Angela



Mdm Siti
Zainab Zainal



Ms Raquel Lim

4 Bridget



Mr Tan Yee Ping



Ms Shirley Ong

Form Teachers

4 Clare



Mrs Priscilla Lim



Mr Titus Chang

4 Elizabeth



Mrs Magdalen
Low



Mr Daniel Kuan

Form Teachers

4 Frances



Mr Kenneth Ho Ms Jesslyn Winata

4 Gemma



Mdm Mythily
Ezhilmani



Ms Stephanie
Song

Form Teachers

4 Helena



Ms Mastura
Senin



Mdm Madhu
Sakhrani

4 Louise



Mr Teo Wen Jie



Ms May Chong

Form Teachers

4 Josephine



Mrs Angeline Yeo



Ms Sandra Yam



Mr Eugene Lim

Form Teachers

4 Marianne



Mrs Chia
Yee Hwee



Mr Geraint Wong

5 Rose



Ms Joanne Tan



Mrs Tan Yan Ping

170 Years of IJ Education

A CHIJ school is a Christ-centred school community where all work together for the promotion of truth, justice, freedom and love, with special reference to the needs of persons who are disadvantaged in any way.

**Simple in Virtue
Steadfast in Duty**

IJ170: Hold On to Our IJ Dream

- 2 Feb: Jubilee Mass@CHIJ Secondary
- 23 March: 170 for 170 Fundraising IJ Fiesta
- 20 May: Combined Mass@Sports Hub
- 7 Sep: CHIJ Alumni Tea cum Launch of Time Capsule
- Ongoing: IJ 170 Song Album



1 in 3 adolescents report depression, anxiety but only 10% of parents can spot mental health issues: NUS-led study



BY LOW YOUJIN

Published April 26, 2023

Updated April 27, 2023



Surgeon General Warns That Social Media May Harm Children and Adolescents

The report by Dr. Vivek Murthy cited a “profound risk of harm” to adolescent mental health and urged families to set limits and governments to set tougher standards for use.

Give this article 780



New York Times | 23 May 2023

Social Media and Youth Mental Health

2023

The U.S. Surgeon General's Advisory



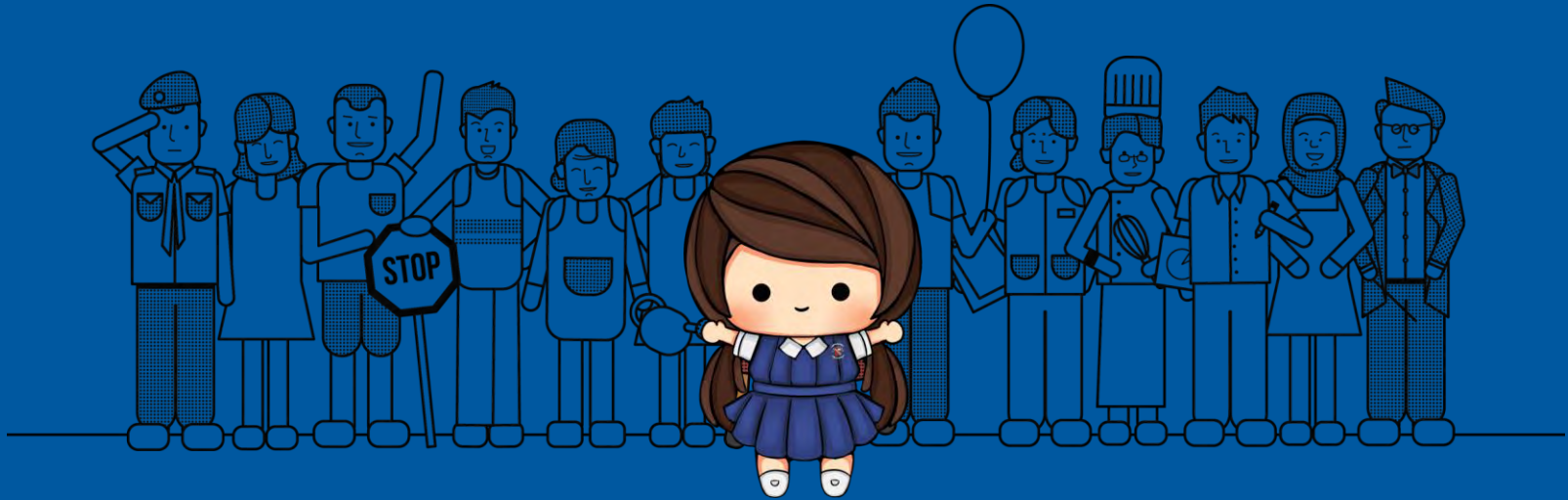
- **Help your youth understand her emotions**
- **Let go of the need to be perfect**
- **Reduce use of digital devices**
- **Provide safe spaces for her to develop her self-worth**

Adapted from: Clarity Singapore's "I am Brave"
booklet

Home-School Partnership

- **School Website** and official social media account
- **Parents Gateway (PG)** for announcements and 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 6pm)

Working in partnership to develop your child, our student



Overview of the Secondary 4/5 Year



Year Head
Ms Christine Koh



Distinctive IJ Experiences



IJCE Breaker Week

Distinctive IJ Experiences



Distinctive IJ Experiences



Distinctive IJ Experiences



Key Events

January

February

March

Self-Awareness Camp
Education Fair (24 Jan)

WA1

Registration for GCE O
and N Levels
Careers Seminar (6 Mar)

Key Events

April

WA2 (Timed Practice)

CCA stand-down (12 Apr)

May

Direct Schools Admission (DSA): JC/IB

MTL Intensive

Parent-Teacher Meeting (24 May)

O Level MTL (Written) (27 May)

June

Early Admissions Exercise (EAE): Poly/ITE

4E5N Science Practical Timed Practice

July

O and N Level EL and MTL (Oral)

O Level MTL (LC)

Study Intensive Revision (SIR)

4N Prelim (26 Jul – 6 Aug)

Key Events

August

September

October

November

4N Prelim
(26 Jul – 6 Aug)

GCE N Level Exams
(9 – 19 Sep)

GCE N Level
Exams
(31 Sep – 8 Oct)

GCE O Level
Exams
(2 Oct – 11 Nov)

4E5N Prelims
(13 – 28 Aug)

4E5N ECG and O
Level Briefing

GCE O Level
Exams
(2 Oct – 11 Nov)

Prom Nite

4N ECG and N
Level Briefing

Graduation
Ceremony (20 Sep)

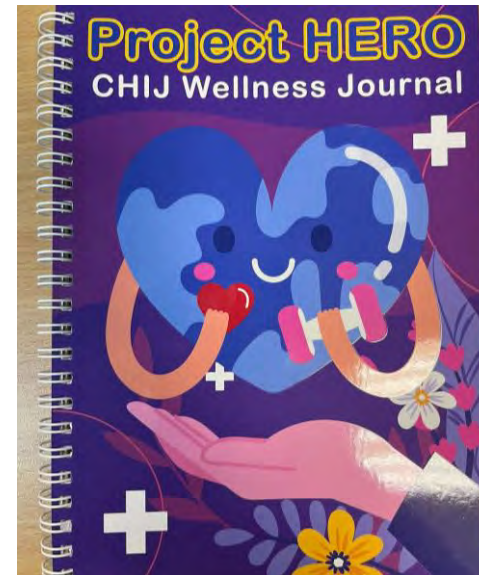
Student Well-Being and Holistic Development

- **School Counsellors** and **Special Educational Needs Officers (SENOs)**
- **Munch Time** at 9am and 12pm, in addition to 40min 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



Values-in-Action

Student Well-Being and Holistic Development



Learning Journeys

Academic and ECG Support

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

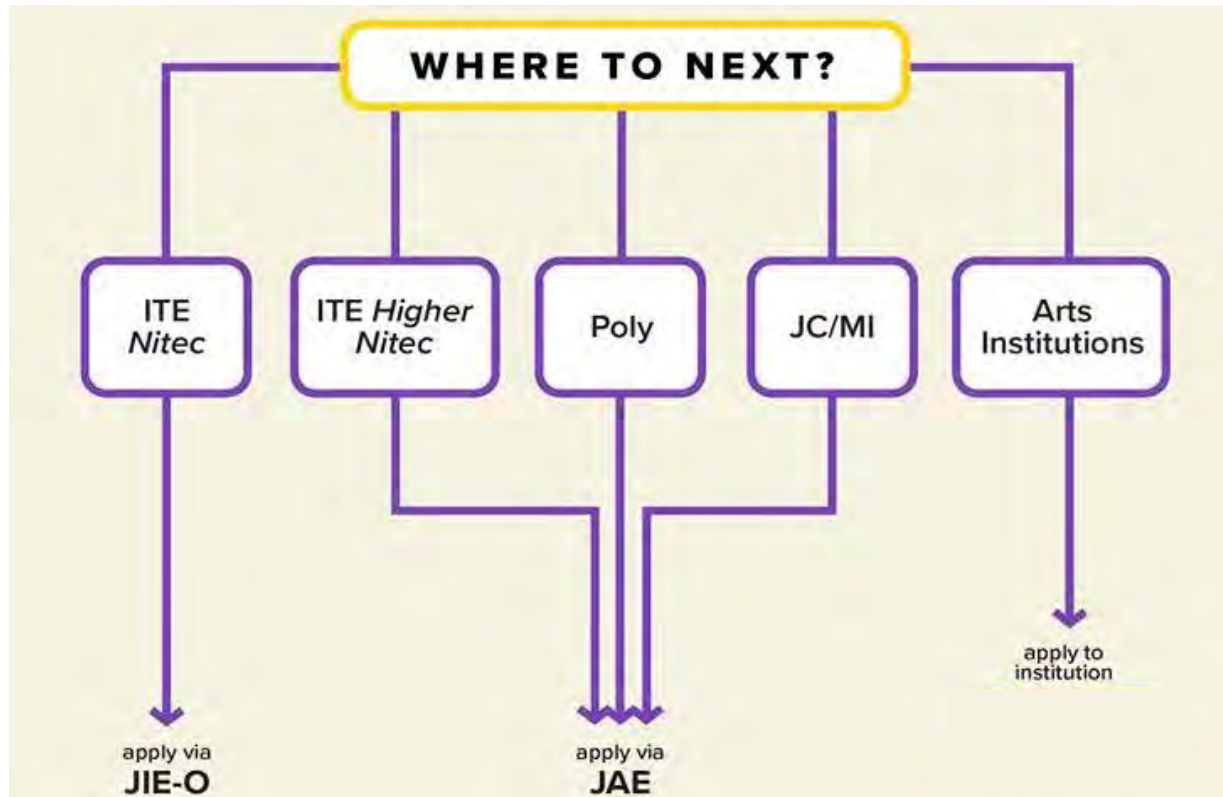


- Ms Sharon Tay (<https://go.gov.sg/chijsharontay>)
- Tuesdays, Wednesdays and selected Fridays at the school Library (ECG room)
- via appointment (online/F2F/phone)

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 AND meet minimum entry requirements of the course

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) AND C6 or better for EL

**Table D-1 : L1R5 Aggregate Scores (with Bonus Points) of
Students Admitted to JCs in the Previous Year's (2022) JAE**

S/No	JC Name	Arts		Science/IB	
		Course Code	Previous (2022) JAE Net L1R5	Course Code	Previous (2022) JAE Net L1R5
1	Anderson Serangoon Junior College	39A	11	39S	10
2	Anglo-Chinese Junior College	22A	9	22S	8
3	Anglo-Chinese School (Independent)	-	-	51I	5
4	Catholic Junior College	23A	13	23S	13
5	Dunman High School	44A	9	44S	8
6	Eunoia Junior College	38A	8	38S	6
7	Hwa Chong Institution	24A	5	24S	4
8	Jurong Pioneer Junior College	40A	16	40S	14
9	Nanyang Junior College	26A	6	26S	5
10	National Junior College	27A	8	27S	7
11	Raffles Institution	28A	5	28S	4
12	River Valley High School	45A	9	45S	8
13	St. Andrew's Junior College	30A	11	30S	9
14	St. Joseph's Institution	-	-	52I	7
15	Tampines Meridian Junior College	41A	13	41S	13
16	Temasek Junior College	32A	9	32S	8
17	Victoria Junior College	33A	8	33S	7
18	Yishun Innova Junior College	42A	19	42S	19

Please note that these scores were for JAE 2022, and scores may change year-on-year.

E.g. Ngee Ann Polytechnic (2022)

Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2022) JAE	Minimum Entry Requirements										
APPLIED SCIENCES														
Biomedical Science	N59	ELR2B2-C	3 to 8	<table border="1"> <thead> <tr> <th>Subject</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td>a) English Language</td> <td>1-7</td> </tr> <tr> <td>b) Mathematics (Elementary/Additional)</td> <td>1-6</td> </tr> <tr> <td>c) Any one of the following subjects:</td> <td>1-6</td> </tr> <tr> <td> <ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Design & Technology Food & Nutrition / Nutrition & Food Science Electronics / Fundamentals of Electronics Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science </td> <td></td> </tr> </tbody> </table>	Subject	Grade	a) English Language	1-7	b) Mathematics (Elementary/Additional)	1-6	c) Any one of the following subjects:	1-6	<ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Design & Technology Food & Nutrition / Nutrition & Food Science Electronics / Fundamentals of Electronics Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science 	
Subject	Grade													
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<ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Design & Technology Food & Nutrition / Nutrition & Food Science Electronics / Fundamentals of Electronics Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science 														
Common Science Programme ① (New Course in JAE) At the end of the first semester, students will opt for one of the following Diploma courses: <ul style="list-style-type: none"> Biomedical Science Pharmaceutical Science ① 	N15	ELR2B2-C	-											
Pharmaceutical Science ①	N73	ELR2B2-C	4 to 9											

Please note that these scores were for JAE 2022, and scores may change year-on-year.

E.g. Ngee Ann Polytechnic (2022)

Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2022) JAE	Minimum Entry Requirements								
BUSINESS & MANAGEMENT												
Accountancy [With a choice of 1-year JobReady Programme or 1-semester Business Digitalisation Track <u>in the final year</u>]	N51	ELR2B2-B	4 to 11	<table border="0"> <thead> <tr> <th style="text-align: left;"><u>Subject</u></th> <th style="text-align: left;"><u>Grade</u></th> </tr> </thead> <tbody> <tr> <td>a) English Language</td> <td>1-6</td> </tr> <tr> <td>b) Mathematics (Elementary/Additional)</td> <td>1-6</td> </tr> <tr> <td>c) Any three other subjects</td> <td>1-6</td> </tr> </tbody> </table> <p>Note: To be eligible for admission, you must also have sat for one subject listed in the 2nd group of relevant subjects for the ELR2B2-B Aggregate Type on p.28. This subject will be used for ELR2B2-B aggregate computation.</p>	<u>Subject</u>	<u>Grade</u>	a) English Language	1-6	b) Mathematics (Elementary/Additional)	1-6	c) Any three other subjects	1-6
<u>Subject</u>	<u>Grade</u>											
a) English Language	1-6											
b) Mathematics (Elementary/Additional)	1-6											
c) Any three other subjects	1-6											
Arts Business Management	N91	ELR2B2-B	6 to 13									
Banking & Finance [With a choice of 1-year JobReady Programme <u>in the final year</u>]	N53	ELR2B2-B	5 to 11									
Business Studies Specialisations: <ul style="list-style-type: none"> • Business Sustainability & Digitalisation • Entrepreneurship • Human Capital Management • Marketing [With a choice of 1-year JobReady Programme or Business Digitalisation Track within specialisations <u>in the final year</u>]	N45	ELR2B2-B	3 to 8									

Please note that these scores were for JAE 2022, and scores may change year-on-year.

E.g. Ngee Ann Polytechnic (2022)

Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2022) JAE	Minimum Entry Requirements								
MEDIA & DESIGN												
<p>Common Media Programme ② ③ ④ <i>(New Course in JAE)</i></p> <p>At the end of the first semester, students will opt for one of the following Diploma courses:</p> <ul style="list-style-type: none"> • Film, Sound & Video ② ④ • Mass Communication • Media Post-Production ② ③ ④ <p>(Note: Students opting to be streamed into the Diploma in Mass Communication must obtain grade 1 to 4 for O-level English Language)</p>	N14	ELR2B2-A	-	<table> <thead> <tr> <th>Subject</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td>a) English Language</td> <td>1-6</td> </tr> <tr> <td>b) Mathematics (Elementary/Additional)</td> <td>1-7</td> </tr> <tr> <td>c) Any two other subjects</td> <td>1-6</td> </tr> </tbody> </table> <p>Note: To be eligible for admission, you must also have sat for one subject listed in the 1st group of relevant subjects and another different subject listed in the 2nd group of relevant subjects for the ELR2B2-A Aggregate Type on p.28. Both subjects will be used for ELR2B2-A aggregate computation.</p>	Subject	Grade	a) English Language	1-6	b) Mathematics (Elementary/Additional)	1-7	c) Any two other subjects	1-6
Subject	Grade											
a) English Language	1-6											
b) Mathematics (Elementary/Additional)	1-7											
c) Any two other subjects	1-6											
Mass Communication	N67	ELR2B2-A	4 to 11	<table> <thead> <tr> <th>Subject</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td>a) English Language</td> <td>1-4</td> </tr> <tr> <td>b) Mathematics (Elementary/Additional)</td> <td>1-7</td> </tr> <tr> <td>c) Any three other subjects</td> <td>1-6</td> </tr> </tbody> </table> <p>Note: To be eligible for admission, you must also have sat for one subject listed in the 1st group of relevant subjects and another different subject listed in the 2nd group of relevant subjects for the ELR2B2-A Aggregate Type on p.28. Both subjects will be used for ELR2B2-A aggregate computation.</p>	Subject	Grade	a) English Language	1-4	b) Mathematics (Elementary/Additional)	1-7	c) Any three other subjects	1-6
Subject	Grade											
a) English Language	1-4											
b) Mathematics (Elementary/Additional)	1-7											
c) Any three other subjects	1-6											

Please note that these scores were for JAE 2022, and scores may change year-on-year.

E.g. Ngee Ann Polytechnic (2022)

Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2022) JAE	Minimum Entry Requirements															
Electrical Engineering ② ③ ⑤ Specialisations: <ul style="list-style-type: none"> Clean Energy Management Power Engineering 	N43	ELR2B2-C	13 to 20	<table border="0"> <thead> <tr> <th></th> <th>Subject</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td>a)</td> <td>English Language</td> <td>1-7</td> </tr> <tr> <td>b)</td> <td>Mathematics (Elementary/Additional)</td> <td>1-6</td> </tr> <tr> <td>c)</td> <td>Any one of the following subjects:</td> <td>1-6</td> </tr> <tr> <td></td> <td> <ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Computing / Computer Studies Design & Technology Electronics / Fundamentals of Electronics Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science </td> <td></td> </tr> </tbody> </table>		Subject	Grade	a)	English Language	1-7	b)	Mathematics (Elementary/Additional)	1-6	c)	Any one of the following subjects:	1-6		<ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Computing / Computer Studies Design & Technology Electronics / Fundamentals of Electronics Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science 	
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b)	Mathematics (Elementary/Additional)	1-6																	
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	<ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Computing / Computer Studies Design & Technology Electronics / Fundamentals of Electronics Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science 																		
Electronic & Computer Engineering ② ③ ⑤ Specialisations: <ul style="list-style-type: none"> Computer Networks Robotics & Communication 	N44	ELR2B2-C	7 to 16																
HEALTH SCIENCES																			
Nursing ⑥	N69*	ELR2B2-C	5 to 28	<table border="0"> <thead> <tr> <th></th> <th>Subject</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td>a)</td> <td>English Language</td> <td>1-7</td> </tr> <tr> <td>b)</td> <td>Mathematics (Elementary/Additional)</td> <td>1-6</td> </tr> <tr> <td>c)</td> <td>Any one of the following subjects:</td> <td>1-6</td> </tr> <tr> <td></td> <td> <ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Food & Nutrition / Nutrition & Food Science Human & Social Biology Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science </td> <td></td> </tr> </tbody> </table>		Subject	Grade	a)	English Language	1-7	b)	Mathematics (Elementary/Additional)	1-6	c)	Any one of the following subjects:	1-6		<ul style="list-style-type: none"> Biology Biotechnology Chemistry Combined Science Food & Nutrition / Nutrition & Food Science Human & Social Biology Physics / Engineering Science Science (Chemistry, Biology) Science (Physics, Biology) Science (Physics, Chemistry) / Physical Science 	
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a)	English Language	1-7																	
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Optometry ②	N83	ELR2B2-C	6 to 13																

Please note that these scores were for JAE 2022, and scores may change year-on-year.

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>

MOE School Finder:



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 X **Poly ✓**
MI ✓ **NAFA/LASALLE ✓**

L1: B3 (EL)
R1: B3 (Math)
R2: B3 (SS/Lit)
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 ✓

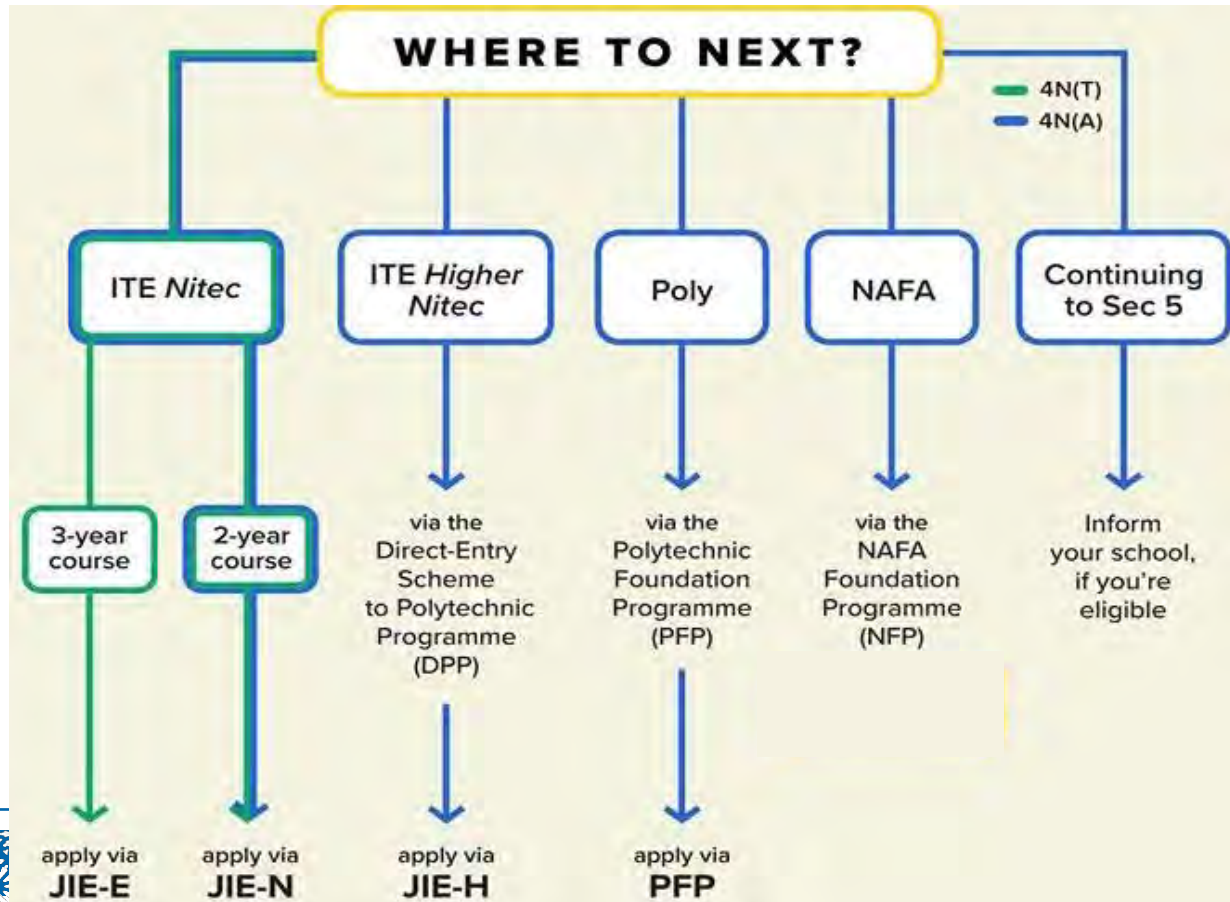
L1: A1 (EL)
R1: A1 (Sc(Chem,Phy))
R2: A2 (Lit)
B1: A2 (Math)
B2: A2 (MTL)
B3: B3 (SS/Hist)

$$\mathbf{L1R5 = 1+1+2+2+2+3 = \underline{11}}$$

L1: A1 (EL)
R1: A1 (course-dependent)
R2: A2 (course-dependent)
B1: A2 (Lit)
B2: A2 (MTL)

$$\mathbf{L1R2B2 = 1+2+2+2+2 = \underline{8}}$$

Multiple Pathways (4N)



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**
Interviews take place **June-July**
Offer and Acceptance in **Aug**

Angela from 4 Angela (NA)



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

PFP X **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

E.g. Ngee Ann Polytechnic (PFP)

Poly	Course Code	Course Name	Course Group	Course Category	Net ELMAB3 Range for PFP2023
NP	N11	Community Development	2	Humanities	5 to 9
NP	N12	Design	1	Media & Design	4 to 9
NP	N13	Media Post-Production	2	Media & Design	6 to 7
NP	N14	Common Media Programme	2	Media & Design	6 to 7
NP	N15	Common Science Programme	1	Applied Sciences	4 to 4
NP	N40	Hotel & Leisure Facilities Management	1	Built Environment	3 to 9
NP	N41	Mechanical Engineering	1	Engineering	3 to 11
NP	N42	Marine & Offshore Technology	1	Maritime Studies	5 to 6
NP	N43	Electrical Engineering	1	Engineering	5 to 9
NP	N44	Electronic & Computer Engineering	1	Engineering	5 to 11
NP	N45	Business Studies	2	Business & Management	3 to 8
NP	N48	Real Estate Business	1	Business & Management	7 to 9
NP	N50	Mechatronics & Robotics (formerly known as Automation & Mechatronic Systems)	1	Engineering	6 to 8
NP	N51	Accountancy	2	Business & Management	3 to 6

PFP Website:



Please note that these scores were for 2022, and scores may change year-on-year.

2-Year Higher Nitec Courses (DPP)

2-Year Higher Nitec Courses	Course Code	College Code	2022 JIE 'H' ELMAB3	Entry Requirements	
Duration: 2½ Years (10 weeks of preparatory course followed by 2 years Higher Nitec training)					
APPLIED SCIENCES					
Chemical Technology ②	FPCHT	CE-SM	7	<p>A total of 19 points or less for English Language, Mathematics and 3 other subjects (ELMAB3) in the GCE 'N(A)' examinations</p> <p>For the ELMAB3 aggregate score, you must get:</p> <ul style="list-style-type: none"> • Grade 1-4 in English Language • Grade 1-4 in Mathematics • Grade 1-5 in the 3 other subjects 	
ENGINEERING					
Civil & Structural Engineering Design ②	FPCSE	CE-SM	10		
Electrical Engineering ①②	FPELE	CE-SM CW-CK	14 14		
Electronics Engineering ①②	FPECE	CC-AM CE-SM CW-CK	13 15 15		
Mechanical Engineering ②	FPMEC	CC-AM CE-SM CW-CK	11 15 14		
Mechatronics Engineering ①②	FPMCE	CC-AM CW-CK	12 13		
INFO-COMMUNICATIONS TECHNOLOGY					
Business Information Systems ②	FPBIS	CE-SM	10		
Cyber & Network Security ②	FPNST	CC-AM CE-SM CW-CK	8 11 10		
Immersive Applications & Game ② <i>(previously known as Games Art & Design)</i>	FPIAG	CC-AM	9		
IT Applications Development ②	FPIAD	CC-AM CE-SM CW-CK	9 11 10		
IT Systems & Networks ②	FPISN	CC-AM CE-SM CW-CK	9 11 11		
BUSINESS & SERVICES					
Accounting ②	FPACC	CC-AM CE-SM CW-CK	9 11 11	<p>A total of 19 points or less for English Language, Mathematics and 3 other subjects (ELMAB3) in the GCE 'N(A)' examinations</p> <p>For the ELMAB3 aggregate score, you must get:</p> <ul style="list-style-type: none"> • Grade 1-3 in English Language • Grade 1-4 in Mathematics • Grade 1-5 in the 3 other subjects 	
Event Management ②	FPBSE	CC-AM CE-SM	10 11		
Financial Services ②	FPBNS	CC-AM	10		
Hospitality Operations ②	FPHPO	CW-CK	11		
International Logistics ②	FPLIT	CE-SM	11		
Leisure & Travel Operations ②	FPLTO	CW-CK	10		
Service Management ②	FPBSC	CW-CK	11		

JIE Booklet (DPP segment)



Please note that these scores were for 2022, and scores may change year-on-year.

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 X** *(failed Math)*
- **Nitec in Aerospace X** *(failed Math)*

3-Year Higher Nitec Courses

3-Year Higher Nitec Courses by School	Course Code	College Code	2022 JIE 'N' ITE Aggregate Point (based on 4 subjects)	Minimum Entry Requirements
BUSINESS & SERVICES				
Accounting ⑦	HF3AC	CC-AM CE-SM CW-CK	3 5 4	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
Sport Management ①⑦ <i>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 Tue 27 Dec 2022 or Wed 28 Dec 2022 and pass a prescribed medical examination.</i>	HF3SM	CC-AM CE-SM CW-CK	6 13 9	
ELECTRONICS & INFO-COMM TECHNOLOGY				
AI Applications ⑦ NEW	HF3AI	CC-AM CW-CK	-	3 GCE 'N' Passes (Grade A-D or Grade 1-5) in Mathematics or Science* and two other subjects Or 2 GCE 'O' Grades (Grade 1-8) 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 3-Year Higher Nitec courses
Business Information Systems ⑦	HF3BI	CE-SM	4	
Cyber & Network Security ⑦	HF3CN	CC-AM CE-SM CW-CK	5 7 7	
Data Engineering ⑦ NEW	HF3DE	CW-CK	-	
Electronics Engineering ②⑦	HF3EC	CC-AM CE-SM CW-CK	8 16 13	
Immersive Applications & Game ⑦ NEW	HF3IG	CC-AM	-	
IT Applications Development ⑦	HF3IA	CC-AM CE-SM CW-CK	6 6 9	
IT Systems & Networks ⑦	HF3IS	CC-AM CE-SM CW-CK	6 9 14	
Security System Integration ②⑦	HF3SI	CE-SM CW-CK	- 11	

JIE Booklet 2023



Please note that these scores were for 2022, and scores may change year-on-year.

3-Year Nitec Courses (JIE E)

3-Year <i>Nitec</i> Courses by School	Course Code	College Code	Entry Requirements
BUSINESS & SERVICES			
Retail Services ② <i>(Also offered under Traineeship)</i>	NFRS3	CC-AM CW-CK	GCE 'N' Technical students with 0 or 1 'N' Level Pass
ENGINEERING			
Built Environment (Mechanical & Electrical Services) ① ② <i>(Also offered under Traineeship)</i>	NFBE3	CW-CK	GCE 'N' Technical students with 0 or 1 'N' Level Pass
Mechanical Technology ②	NFMT3	CC-AM	

ITE COLLEGES:

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

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

Computation of ITE Aggregate Points for Normal (Academic) Subjects

Normal (Academic) Grade	ITE Aggregate Points
1, 2	1
3	2
4	3
5	4
U	5

Computation of ITE Aggregate Points for Normal (Technical) Subjects

Normal (Technical) Grade	ITE Aggregate Points
A	1
B	2
C	3
D	4
U	5

Please note that these scores were for 2022, and scores may change year-on-year.

2-Year Nitec Courses (JIE N)

2-Year Nitec Courses by School	Course Code	College Code	2022 JIE 'N' ITE Aggregate Point (based on 4 subjects)	Minimum Entry Requirements
APPLIED & HEALTH SCIENCES				
Applied Food Science ②⑦	NFAFZ	CE-SM	8	3 GCE 'N' Passes (Grade A-D or Grade 1-5) in Mathematics or Science* and two other subjects Or 2 GCE 'O' Grades (Grade 1-8) 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 Nitec courses
Chemical Process Technology ②⑦	NFCPZ	CE-SM	12	
Community Care & Social Services ①③⑦ <i>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 Tue 27 Dec 2022 or Wed 28 Dec 2022 and pass a prescribed medical examination.</i>	NFCSZ	CE-SM	17	
Opticianry ①④⑦ <i>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 Tue 27 Dec 2022 or Wed 28 Dec 2022.</i>	NFOPZ	CE-SM	14	
Nursing 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 on-campus scheduled on Tue 27 Dec 2022 or Wed 28 Dec 2022 and pass a prescribed medical examination.</i>	NFNSZ	CE-SM	15	

2-Year Nitec Courses by School	Course Code	College Code	2022 JIE 'N' ITE Aggregate Point (based on 4 subjects)	Minimum Entry Requirements
BUSINESS & SERVICES				
Business Services ⑦ <i>(Also offered under Traineeship)</i>	NFBSZ	CC-AM CE-SM CW-CK	8 11 10	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
Floristry ①⑦ <i>In view of the nature of work in the floristry industry, applicants should possess a creativity flair for floristry and a positive service attitude. Shortlisted applicants have to attend an interview and aptitude test on-campus scheduled on Tue 27 Dec 2022 or Wed 28 Dec 2022.</i>	NFFLR	CC-AM	15	
Travel & Tourism Services ①⑦ <i>Applicants should possess a service-oriented mindset and good communication skills. Shortlisted applicants have to attend an interview on-campus scheduled on Tue 27 Dec 2022 or Wed 28 Dec 2022.</i>	NFTTZ	CW-CK	16	
DESIGN & MEDIA				
Digital Animation ①②⑦ <i>Applicants should possess good drawing/sketching abilities and a creativity flair for design and illustration. Shortlisted applicants have to attend an interview and aptitude test on-campus scheduled on Tue 27 Dec 2022 or Wed 28 Dec 2022.</i>	NFDAN	CC-AM	8	Completed GCE 'N' Level Or Completed GCE 'O' Level
Product Design ①②⑦ <i>Applicants should possess aptitude specific to product design, good drawing and/or sketching abilities. Shortlisted applicants have to attend an interview and aptitude test on-campus scheduled on Tue 27 Dec 2022 or Wed 28 Dec 2022.</i>	NFPRD	CC-AM	14	

Computation of ITE Aggregate Points for Normal (Academic) Subjects

Normal (Academic) Grade	ITE Aggregate Points
1, 2	1
3	2
4	3
5	4
U	5

Computation of ITE Aggregate Points for Normal (Technical) Subjects

Normal (Technical) Grade	ITE Aggregate Points
A	1
B	2
C	3
D	4
U	5

Please note that these scores were for 2022, and scores may change year-on-year.

Information on CCA and LEAPS 2.0



HOD PE/CCA
Mr Daryl Chan





LEAPS 2.0





A deeper look and understanding





LEAPS 2.0 recognises students' experiential learning and attainment in the 4 domains of the co-curriculum.

It is not confined to just their CCA experiences/contributions.



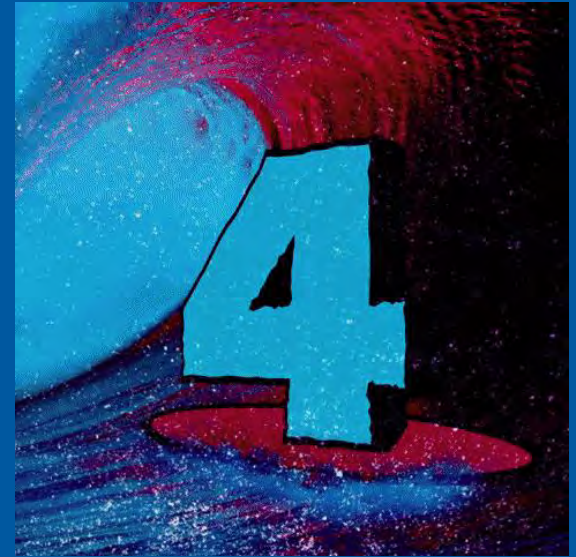
Your daughters will be receiving their DRAFT Certificates in early Feb and it will give them a good indication of their final CCA Grade.

4 domains under LEAPS 2.0

1. Leadership
2. Achievement
3. Participation
4. Service

Why is it called LEAPS then?

Enrichment had been taken out.





Leadership

Students' ability to take charge of personal development, work in a team and assume responsibilities in service of others.

This is usually the domain that students have a challenge in achieving a Level 3, so please take note.

Achievement



Representation and accomplishment in co-curricular involvements beyond the classroom.

Representation: selected and endorsed by the school or an organisation endorsed by the school (e.g. Community Club or National association).

Accomplishment: attaining accolades and awards at competitions, festivals, performances, exhibitions, conferences and symposiums endorsed by the school.

Participation

Participation in one school-based CCA.

Based on number of years of participation and exemplary conduct and active contribution to the CCA.

Sustained engagement in the same CCA is accorded higher recognition.

Participation

General trend: Starting with at least 2 years of 75% attendance, Level 1.

Every additional year, up one level.

3 years of 75% in any CCA = Level 2

Participation

4 years in ANY CCA = Level 3, 4 years in SAME CCA = Level 4

If “EXEMPLARY CONDUCT AND ACTIVE CONTRIBUTION”,

4 years in ANY CCA = Level 3 + 1

4 years in SAME CCA = Level 4 + 1





Service

Students' development as socially responsible citizens who contribute meaningfully to the community.

Students can choose to embark on a Values-in-action (VIA) project.

Students will be recognised for the time they put into planning, execution and reflection, when participating in a VIA project.

Requirements for Excellent (2 bonus points)

- A minimum Level 3 in ALL four domains with at least a Level 4 in one domain

Requirements for Good (1 bonus points)

- A minimum Level 1 in ALL four domains with any one of the following:
 - A. At least Level 2 in three domains
 - B. At least Level 2 in one domain and at least Level 3 in another domain; or
 - C. At least Level 4 in one domain

Usage of CCA bonus points

These bonus points come into play to differentiate students from each other, beyond their academic results.

Students must meet the qualifying criteria for the institution before the CCA grades come into play.

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 AND meet minimum entry requirements of the course

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) AND C6 or better for EL

Multiple Pathways (4E5N)

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

L1R5 of 21

Cannot use bonus
points

L1R5 of 14

Can use bonus points

Q&A

How are the Levels of each domain determined?

Each entry (e.g. representing your House in Cross Country or a leadership position) is allocated a certain level of attainment by the computer system. The level of attainment is not keyed in by the school.

Q&A

What percentage of our students receive 2 bonus points?

The percentage varies from year to year, but we are generally around 75%.

Q&A

What should your daughter do if the entries on the CCA Certificate are inaccurate or something is missing?

Write it down or make an amendment in RED INK, then submit the certificate to your CCA teachers, before the deadline (20 January).

Ensure that the item has been included/amended in their next check.

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 strengths and interests.**
- **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 abroad, 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.

<https://www.nyp.edu.sg/schools/shss/full-time-courses/oral-health-therapy.html>

FOR SUBSCRIBERS

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

- Nutrition, Health and Wellness
- Biomedical Sciences
- Nursing
- Pharmaceutical Science



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 Math, POA and combined science, does it mean that in JC, she can only take H1 Math, Chemistry and Physics?

JC: 3 H2 + 1 H1 OR 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	
<p>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.</p>	
Subjects	Assumed Knowledge
H2 Mathematics	Mathematics <u>and</u> Some of the content from the Additional Mathematics syllabus
H1 and H2 Biology	Pure Biology <u>or</u> Science (Biology/Chemistry) <u>or</u> Science (Biology/Physics)
H1 and H2 Chemistry	Pure Chemistry <u>or</u> Science (Chemistry/Physics) <u>or</u> Science (Chemistry/Biology)
H1 and H2 Physics	Pure Physics <u>or</u> Science (Physics/Chemistry) <u>or</u> Science Physics/Biology)