

# Sharing on Progression Pathways

## Mr Stanley Tan

### HOD (CCE)



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# Post-Secondary Options



# CHOICES

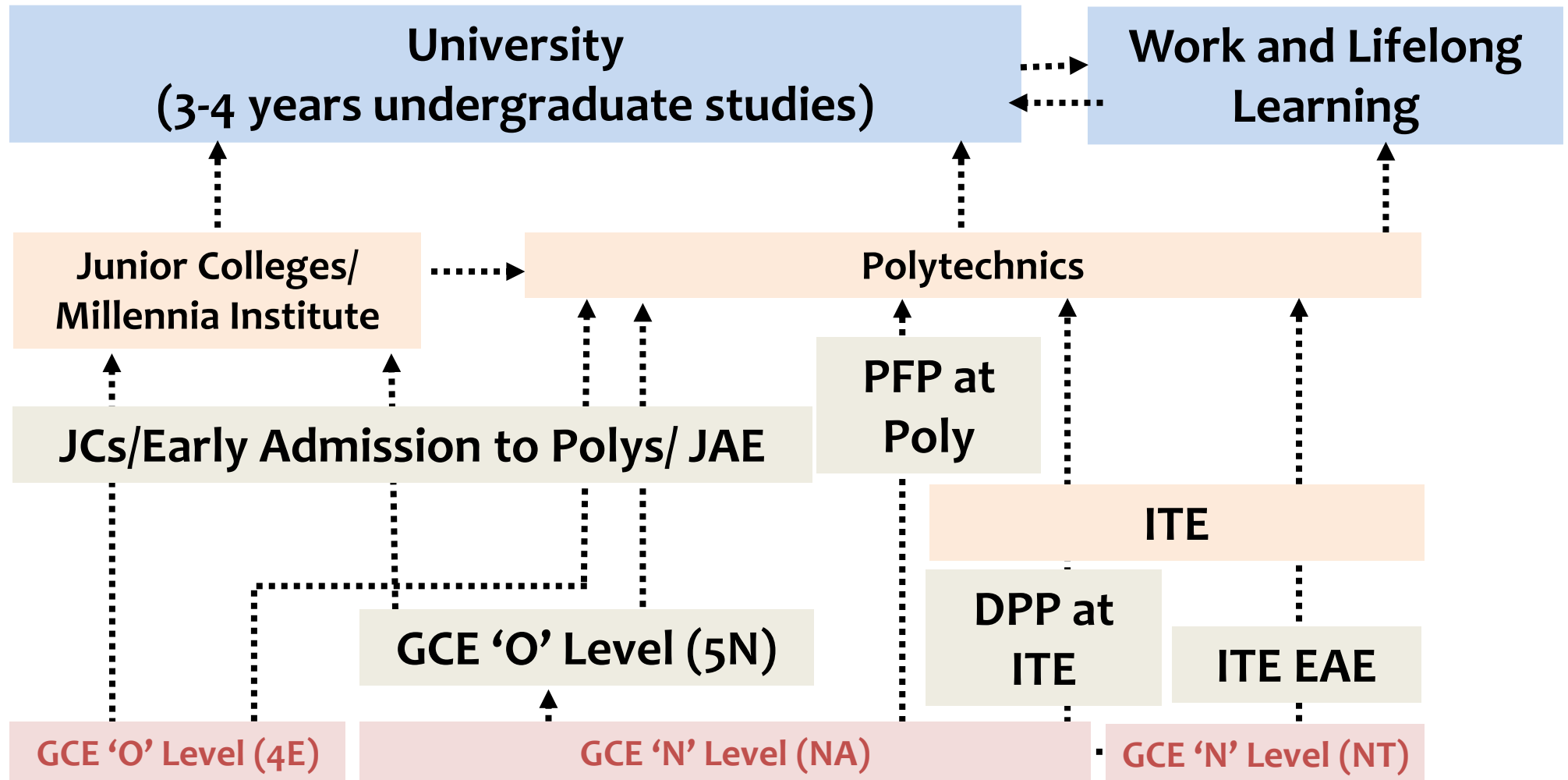


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# Post-Secondary Options



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# Post-Secondary Options

For Pupils on the *Express course*,

**2 post-secondary options**  
*using GCE 'O' level results*



3 year Diploma  
Programme at a  
Polytechnic



2/3 year GCE 'A' Level Programme  
at a  
Junior College/ Millennia Institute



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# Difference between Pre-University (Pre-U) and Polytechnic Education

Pre-U Education	Polytechnic Education
2 years 3 years (Millennia Institute)	3 years
Entry by L1R5 (JC) L1R4 (Millennia Institute)	Entry by ELR2B2
Singapore-Cambridge GCE A-Level Academic Subjects (H1,H2 and H3)	Work – ready Diploma Modules
Analytical and Logical Skills	Specialised and Practical Skills



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# 'A' Level Subject System

Subject Type	Requirement
H1	<input type="checkbox"/> One H1 <b>Contrasting</b> subject  <b>Compulsory</b> H1 subjects <input type="checkbox"/> Mother-Tongue Language (MTL) <input type="checkbox"/> General Paper <input type="checkbox"/> Project Work
H2	Three H2 <b>content-based</b> subjects
H3	Offered to students who are academically able to cope with the additional subject(s) on top of their H1 and H2 subjects.

Students must offer a contrasting subject as one of the four content-based subjects. **Science** students must offer at least one subject from the Humanities & the Arts. Students in the **Arts** stream can offer Math at H1 or H2 level.



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# Junior College/Millennia Institute

## Admission Schemes

- for Sec 4Exp & 5NA Students

<u>BEFORE</u> Release of GCE 'O' Level Examination Results	<u>AFTER</u> Release of GCE 'O' Level Examination Results
2023 Direct School Admission - Junior Colleges (DSA-JC)	2024 Joint Admissions Exercise (JAE)



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# Junior College/Millennia Institute

## Direct School Admission - Junior Colleges (DSA-JC)

- Admission to JC1 based on achievements and talent not demonstrated at GCE 'O' Levels
- Provides students the opportunity to demonstrate a more diverse range of achievements and talents in seeking admission to a JC



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# Junior College

## Direct School Admission - Junior Colleges (DSA-JC)

- Must satisfy specific criteria e.g. subject requirements
- Apply to individual JCs in May-June

(<https://www.moe.gov.sg/post-secondary/admissions/dsa/>)

Aggregate Range for L1R5 excluding Bonus Points <i>For details on computing the aggregate, please refer to Table 3.</i>	Meet Requirements as specified in Table 2?	
	Yes	No
≤ 15	Eligible	Eligible for Conditional Admission
16 – 20		Eligible for Conditional Admission only if students have grades of 'A1' or 'A2' in all the R5 subjects



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# Junior College/Millennia Institute

## Joint Admissions Exercise (JAE)

- Main admissions exercise for all GCE 'O' Level graduates **upon release of GCE 'O' Level results in January 2024**
- Based on L1R5 aggregate score for JC or L1R4 for MI (include bonus points)



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# Junior College

## Computation of L1R5 for JC Course

First Language	English/Higher Mother Tongue
Relevant Subject 1	Humanities / Higher Art / Higher Music / Malay (Special Programme) / Chinese (Special Programme) / Bahasa Indonesia
Relevant Subject 2	Mathematics / Science
Relevant Subject 3	Humanities / Higher Art / Higher Music / Mathematics / Science / Malay (Special Programme) / Chinese (Special Programme) / Bahasa Indonesia
Relevant Subject 4	Any GCE 'O' Level subjects excluding CCA and Religious Knowledge
Relevant Subject 5	



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# Millennia Institute

## Computation of L1R4 for Pre-U Course

First Language	English/Higher Mother Tongue
Relevant Subject 1	Humanities/Higher Art/Higher Music/Mathematics/ Science/ Malay (Special Programme)/Chinese (Special Programme)/ Bahasa Indonesia
Relevant Subject 2	Humanities/Higher Art/Higher Music/Mathematics/ Science/ Malay (Special Programme)/Chinese (Special Programme)/ Bahasa Indonesia
Relevant Subject 3	Any GCE 'O' Level subjects excluding CCA and Religious Knowledge
Relevant Subject 4	



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# Junior College/Millennia Institute

## Computation of Bonus Points

Table 1  
Computation of Bonus Points

S/No	Type of Bonus Points	No. of Bonus Points	Maximum Bonus Points Allowable	
1	For students seeking admission to JC/MI/Polytechnic/ITE and with the following co-curricular attainments/grades: a. Excellent, A1 – A2 b. Good, B3 – C6	2 points 1 point	Limited to a maximum of <b>4 Bonus Points</b> for these 4 types.	Limited to a maximum of <b>6 Bonus Points</b> .
2	For students seeking admission to JC/MI courses and with grades of A1 to C6 in both their first languages (i.e. English and a Higher Mother Tongue).	2 points		
3	For students seeking admission to JC/MI courses and with grades of A1 to C6 in Malay/Chinese (Special Programme) (MSP/CSP) or Bahasa Indonesia (BI) as their third language.	2 points		
4	For students from feeder schools if they choose their affiliated Junior College course(s) as their: a. 1 <sup>st</sup> choice, <u>or</u> b. 1 <sup>st</sup> and 2 <sup>nd</sup> choices.	2 points		
5	For students who have applied for the CLEP, MLEP or TLEP and have been selected for the programme.	2 points		



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# Polytechnic

## Admission Pathways

- for Sec 4Exp & 5NA Students

**BEFORE Release of GCE 'O'  
Level Examination Results**

2023 Early Admissions  
Exercise (EAE)

**AFTER Release of GCE 'O'  
Level Examination Results**

2024 Joint Admissions  
Exercise (JAE)



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# Polytechnic

## Early Admissions Exercise (EAE)

- Aptitude-based admissions exercise
- Students receive conditional offers for admission to the polytechnics based on aptitude and interest prior to receiving final grades
- Application via <https://www.moe.gov.sg/post-secondary/admissions> in **June 2023**



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# Polytechnic

## Early Admissions Exercise (EAE)

- Must satisfy the following
  - a net ELR2B2 score of 26 points or better for the GCE 'O' Level Examination; and
  - Minimum Entry Requirements (MER) for the selected polytechnic course



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# Polytechnic

## Joint Admissions Exercise (JAE)

- Main admissions exercise for GCE 'O' Level graduates
- Admissions **based on net ELR2B2 'O' Level aggregate score** minus CCA Bonus Points
- Application **upon release of GCE 'O' Level results in January 2024**



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# Early Admission Exercise



**What is the Early Admissions Exercise (EAE) about?**



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# Early Admission Exercise

- ❑ Opportunity to seek admission to the post secondary education institutes (ITE, Polytechnics and JCs) before N and O level examinations
- ❑ Based on a diverse range of academic and non-academic achievements talents, aptitude and interest



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# Early Admission Exercise



**What options are there?**



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# Polytechnics

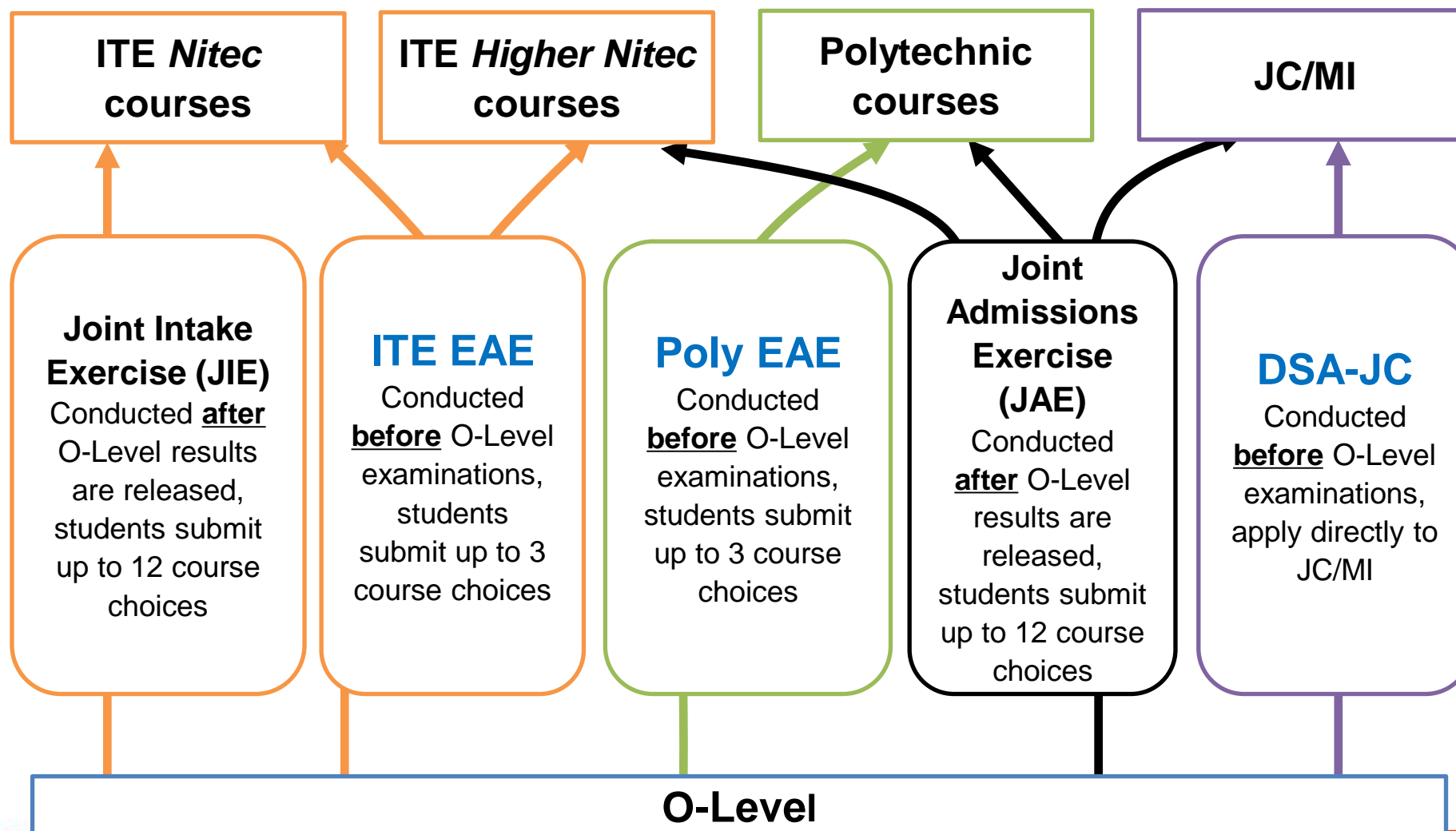


# Institute of Technical Education



# Junior College

# Early Admission Exercise



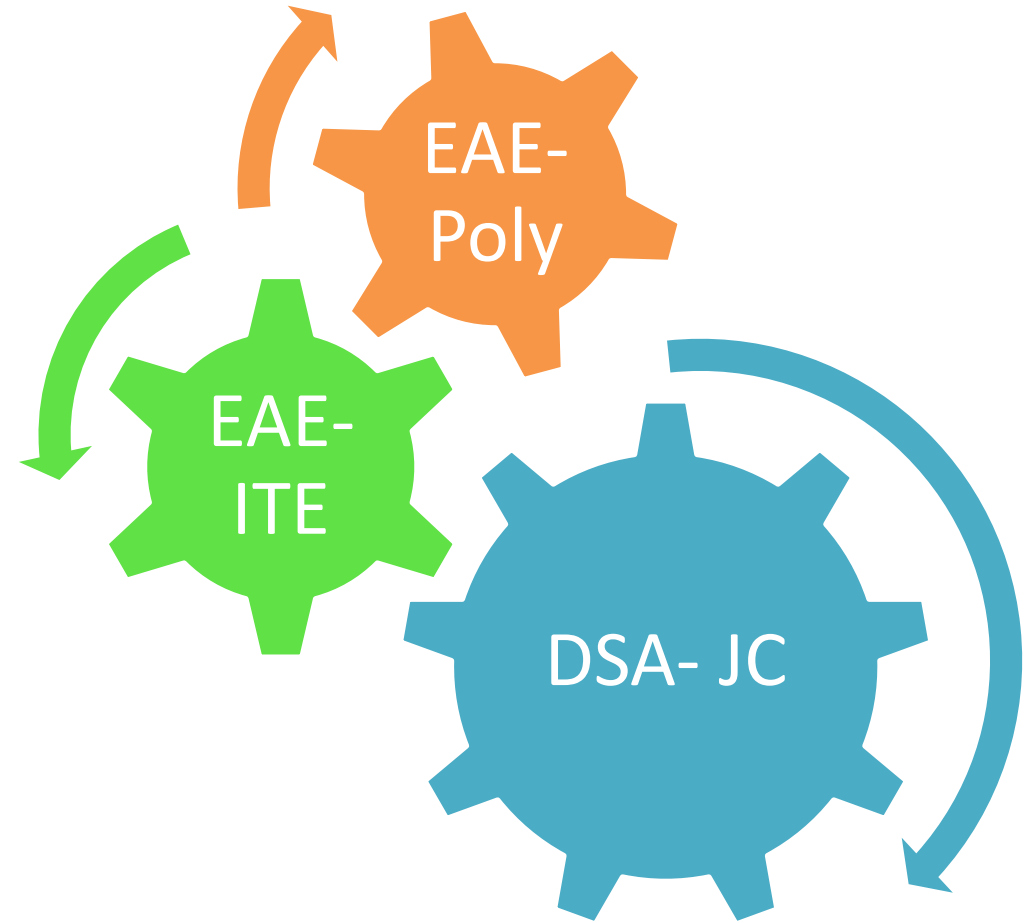
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# Early Admission Exercise

## Types of Early Admissions Exercises



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# Early Admission Exercise



**Increased  
Opportunities**



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# Early Admission Exercise

**1 More places available**

**2 Greater flexibility in the selection criteria based on your abilities and interests**

**3 Lesser emphasis on academic performances**



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# Early Admission Exercise



**Things You  
Should Know**

# Early Admission Exercise

## 1 It's for those who have *aptitudes* and *interests* in specific fields of study

- Focus on **course-specific aptitudes and interests**
- But, non-course-specific achievements, e.g. sports, performing arts, leadership, are also considered

## 2 Assessed through different modes

- E.g. interviews, aptitude tests, showcasing your portfolio, depending on the course you apply for

## 3 Take place *before* O -Level exams

- If your child's application is successful, he/she will be given a **conditional offer** before he/she take the O- Level exams



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# Early Admission exercise

## 4 Still have to meet the minimum entry requirements

- **Polytechnics:** Minimum entry requirements for the polytechnic course (Net ELR2B2 score of **26 points or better** at O-Levels)

(...or your child's offer will be revoked)

- **Junior Colleges:** gross R1L5 score of **20 and better** at O-Levels

## 5 But your child won't have to compete for admission to the PSEIs strictly on the basis of how well he/she does academically compared to everyone else

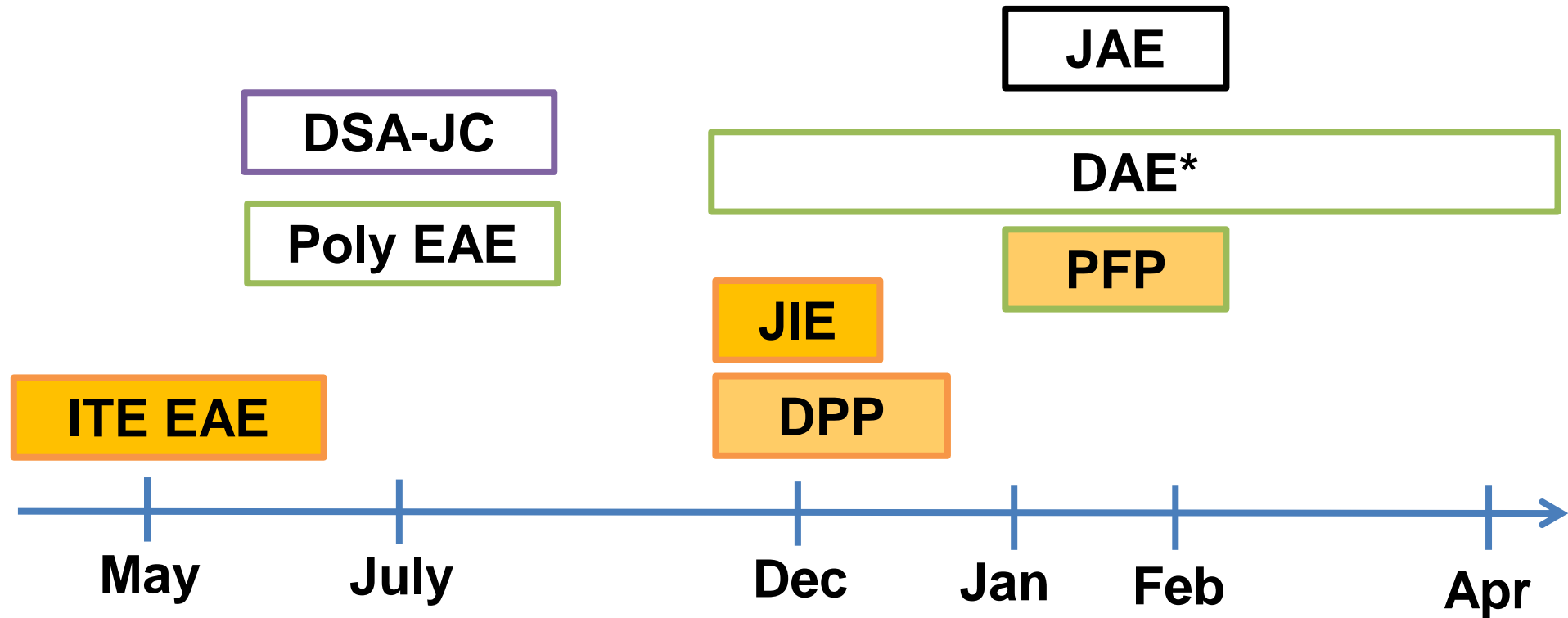


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# Early Admission exercise



\*The DAE application period varies across the five polytechnics



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# Supporting your child



**Things You Could  
Do Before Your  
Child Apply**



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# Supporting your child

1

Explore your child's interests and develop his/her strengths

2

Support him/her to research on the courses he/she is interested in and related careers in the sector

3

Prepare early for the application



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What is most  
important right  
now?



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# Supporting your child



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# Implications

INSTITUTION	ENTRY REQUIREMENT	CODE
Junior College	$L1R5 \leq 20$	L1 : EL or HMTL R1 : Humanities (incl. MEP (Higher Music), Malay (SP), Chinese (SP), Bahasa Indonesia)
Millennia Institute	$L1R4 \leq 20$	R2 : Maths/ Science R3 : Other Humanities/ Maths/ Science R4&5: Any other two subjects



# Implications

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

**REALITY**

Aggregate Scores (including Bonus Points; 2022 reference)



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# Implications

INSTITUTION	ENTRY REQUIREMENT	CODE
Polytechnic	$\text{ELR2B2} \leq 26 \text{ (O)}$	EL: English Language R2: course-dependent B2: 2 other Best Subjects



# ENTRY REQUIREMENTS OF COURSES TO NGEE ANN POLYTECHNIC

SECTION  
**6c**



Courses	Course Code	Aggregate Type	Net ELR2B2 Range for Previous (2021) JAE	Minimum Entry Requirements																																													
APPLIED SCIENCES																																																	
Biomedical Science	N59	ELR2B2-C	4 to 8	<table><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>• Biology</td><td></td></tr><tr><td></td><td>• Biotechnology</td><td></td></tr><tr><td></td><td>• Chemistry</td><td></td></tr><tr><td></td><td>• Combined Science</td><td></td></tr><tr><td></td><td>• Design &amp; Technology</td><td></td></tr><tr><td></td><td>• Food &amp; Nutrition</td><td></td></tr><tr><td></td><td>• Electronics / Fundamentals of Electronics</td><td></td></tr><tr><td></td><td>• Physics / Engineering Science</td><td></td></tr><tr><td></td><td>• Science (Chemistry, Biology)</td><td></td></tr><tr><td></td><td>• Science (Physics, Biology)</td><td></td></tr><tr><td></td><td>• 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		• Biology			• Biotechnology			• Chemistry			• Combined Science			• Design & Technology			• Food & Nutrition			• Electronics / Fundamentals of Electronics			• Physics / Engineering Science			• Science (Chemistry, Biology)			• Science (Physics, Biology)			• Science (Physics, Chemistry) / Physical Science	
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	• Science (Physics, Chemistry) / Physical Science																																																
Pharmaceutical Science ①	N73	ELR2B2-C	5 to 9																																														

# ENTRY REQUIREMENTS OF COURSES TO SINGAPORE POLYTECHNIC

SECTION  
**6e**



MEDIA & DESIGN												
Interior Design	S89	ELR2B2-D	7 to 15	<table><tr><th>Subject</th><th>Grade</th></tr><tr><td>a) English Language</td><td>1-7</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></table>	Subject	Grade	a) English Language	1-7	b) Mathematics (Elementary/Additional)	1-7	c) Any two other subjects	1-6
Subject	Grade											
a) English Language	1-7											
b) Mathematics (Elementary/Additional)	1-7											
c) Any two other subjects	1-6											
Media, Arts & Design	S29	ELR2B2-D	4 to 11	<p><b>Note:</b> <i>To be eligible for admission, you must also have sat for one subject listed in the 2<sup>nd</sup> group of relevant subjects for the ELR2B2-D Aggregate Type on p.27.</i></p>								
<p><b>Specialisations:</b></p> <ul style="list-style-type: none"><li>• Animation &amp; Game Art</li><li>• Applied Drama &amp; Psychology</li><li>• Design For Communication &amp; Experience</li><li>• Game Design &amp; Development</li><li>• Integrated Marketing Communications</li><li>• Motion Design &amp; Effects</li><li>• Music Production</li><li>• Story &amp; Content Creation</li></ul>												

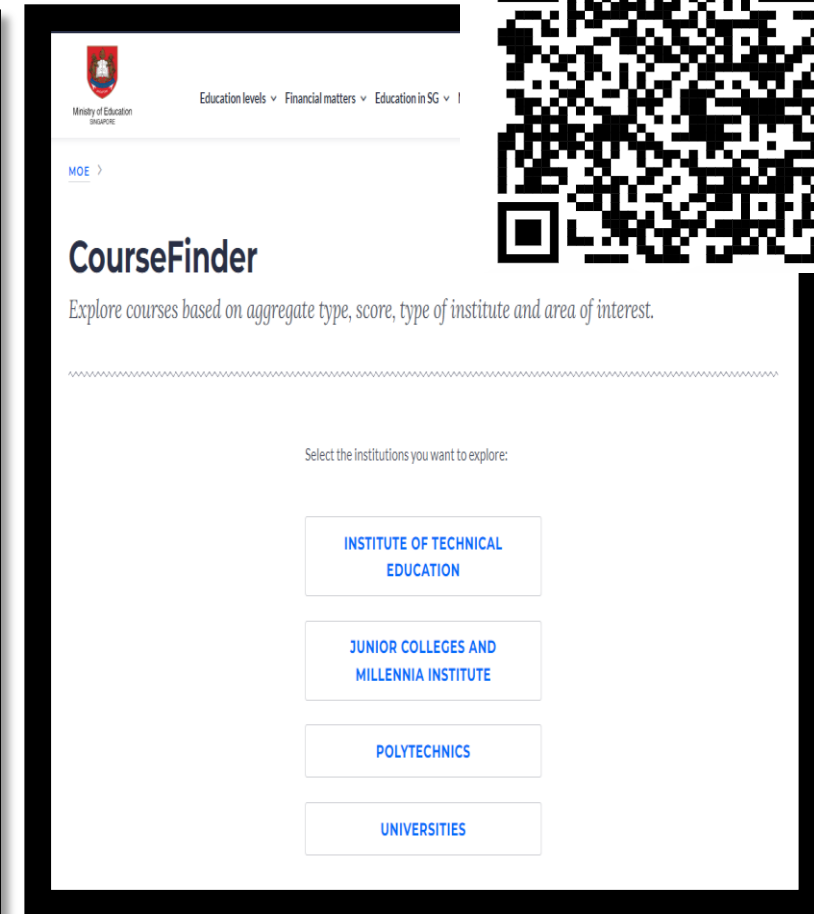
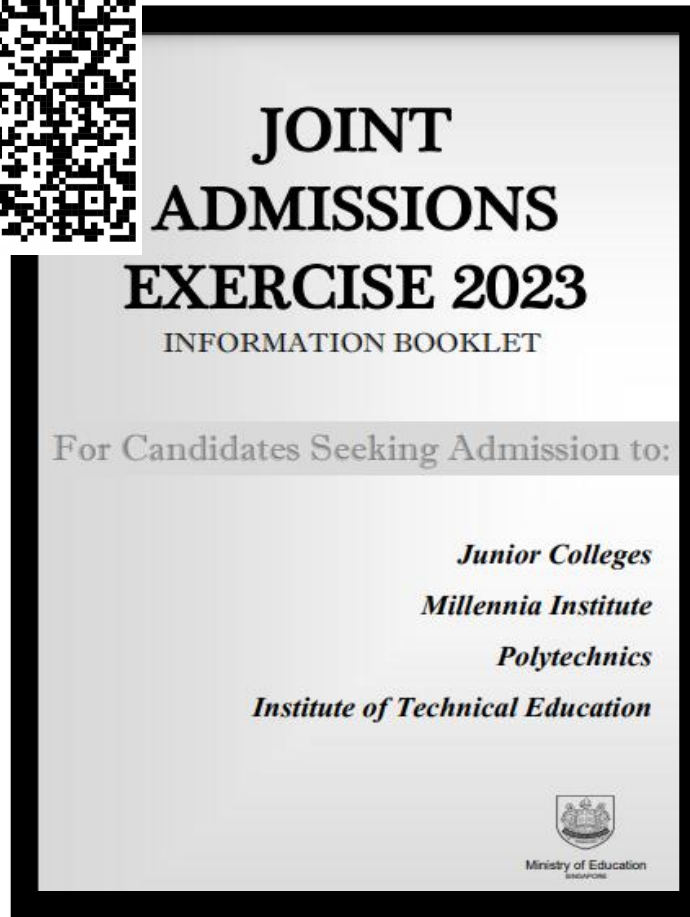


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# Online Resources



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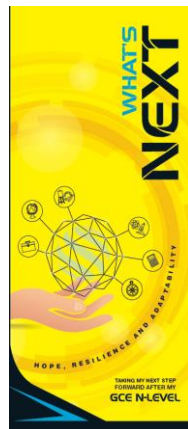
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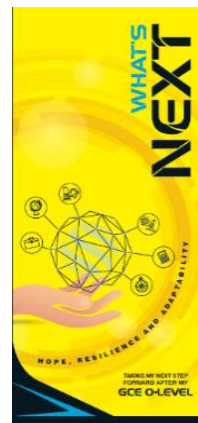
# ECG Resources



Leverage the *Education Guide* feature in the MySkillsFuture portal [https://go.gov.sg/MySFSe\\_c](https://go.gov.sg/MySFSe_c) to help your students plan their next step forward after their secondary education.



This ECG pamphlet <https://go.gov.sg/whats-next> helps to scaffold the decision-making process for students at key education stages. Assist your students in the exploration of the interactive microsite.



This parent resource contains tips and advice on ECG and how parents can support their children throughout their key education stages. Parents can access the soft copy at: <https://go.gov.sg/ecgparentguide>.



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# Important Points

**REALITY**

There is keen competition for places in post-secondary institutions, entry requirements shared are only minimum requirements

Building a strong foundation is essential



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# We encourage all JSS-ians to...

- Strive for 10 points and below
- Develop a system of habits:
  - ☐ Consistent review and revision
  - ☐ Timely help seeking
  - ☐ Readiness for & receptiveness to feedback
  - ☐ Self-management: physical and socio-emotional well-being
  - ☐ Reasonable usage of mobile devices
  - ☐ Attendance & punctuality



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# We encourage all JSS-ians to...

Participate fully in all Education and Career Counselling sessions and experiences planned by the school

Consult MOE ECG counsellor assigned to the school, Mr Russell Cheong and HOD/CCE, Mr Stanley Tan.



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# Come chat with Mr Russell



**Make an appointment through:**

1) through this weblink  
(<https://go.gov.sg/ecg-Russell>)

2) Scan the QR code



<https://go.gov.sg/ecg-russell>

3) Email:  
[cheong\\_kum\\_seng@schools.gov.sg](mailto:cheong_kum_seng@schools.gov.sg)



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