



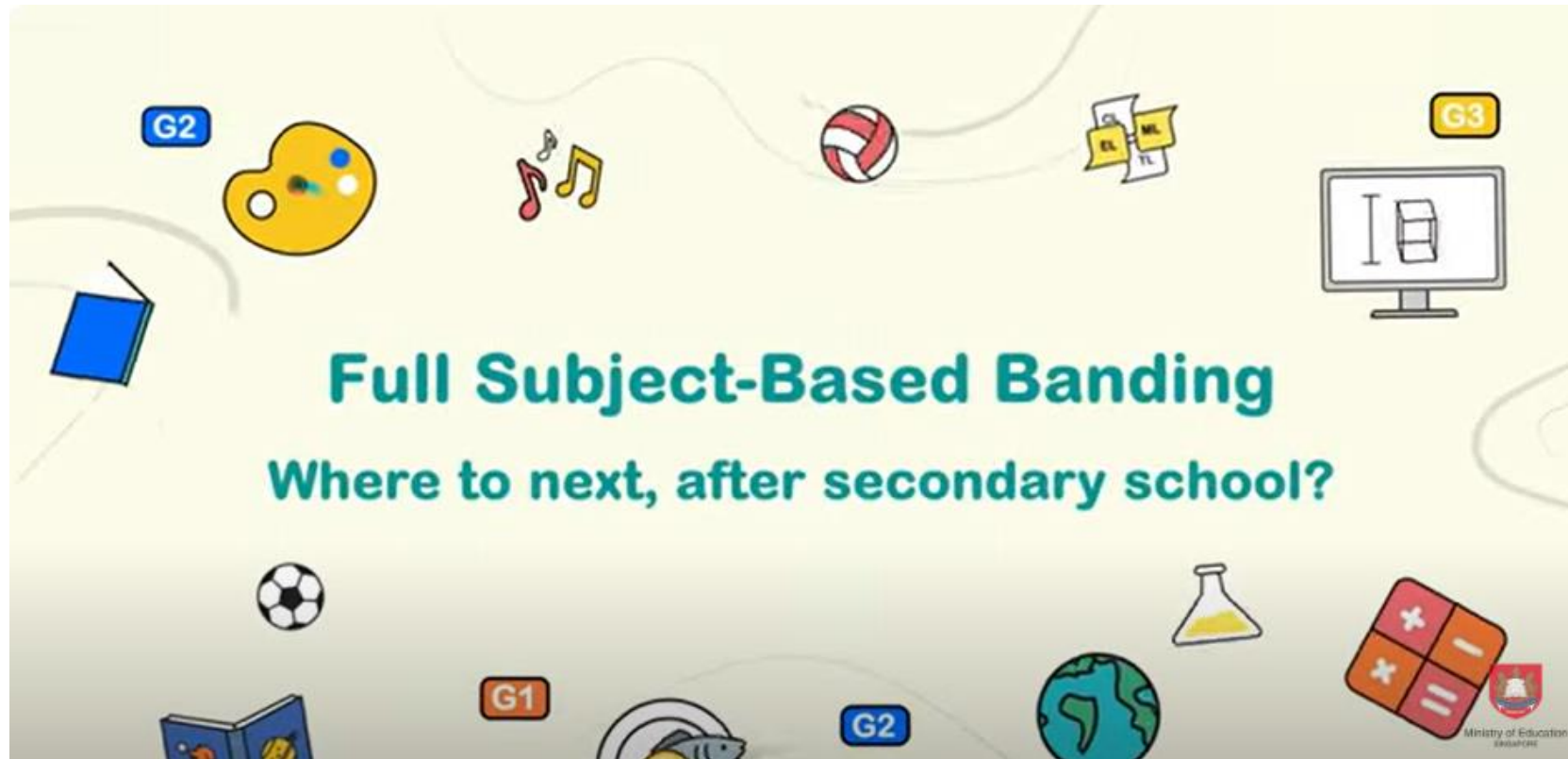
*Peicat Secondary School*

# Secondary 2 PES Sharing on Post-Secondary Pathways and Options

**24 Jan 2026**

# Changes in the Education Landscape

What could your children's secondary school experience look like with Full Subject-Based Banding?



<https://go.gov.sg/sbbwheretnext>



# School-Based Progression under FSBB

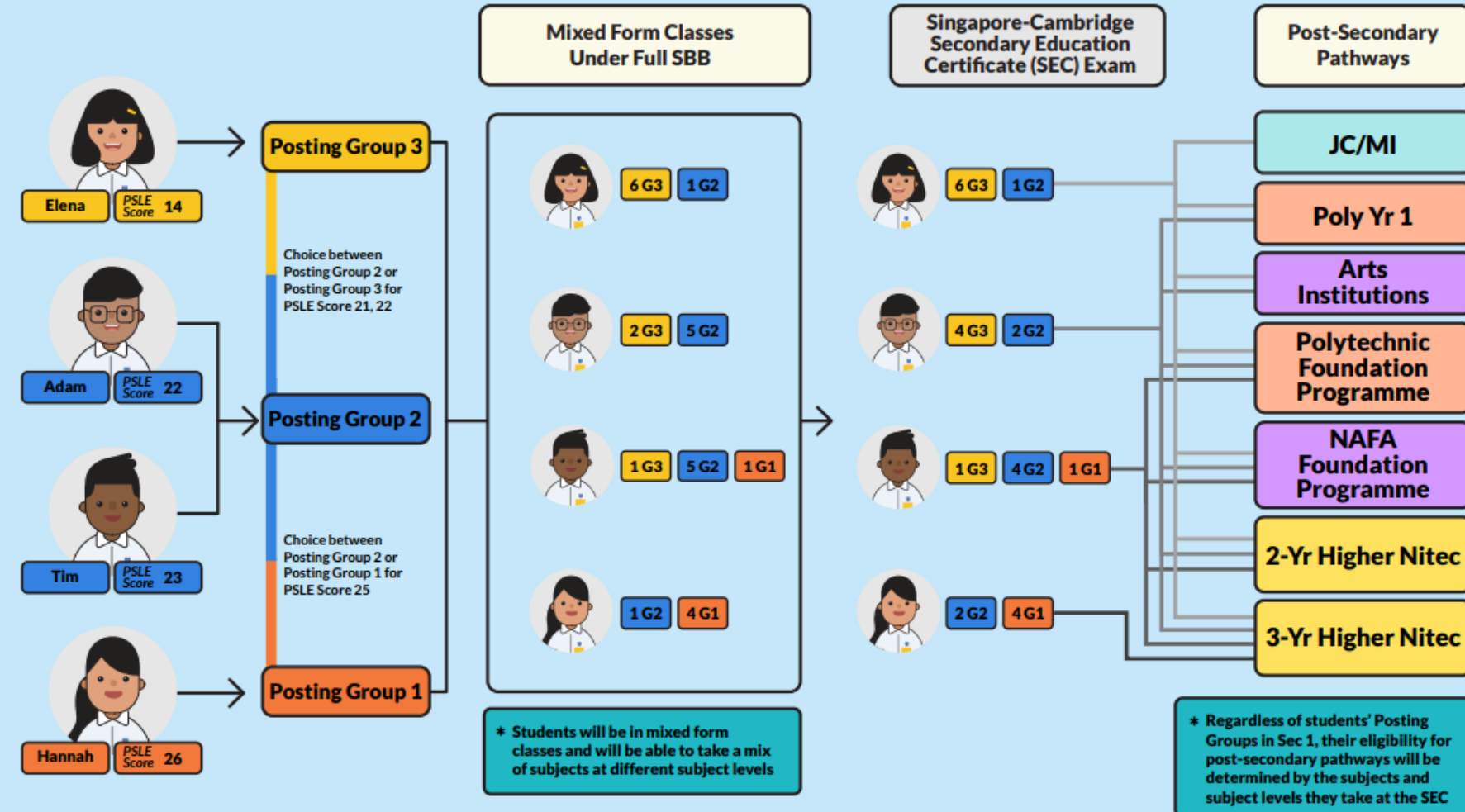
- Sec 1 students will generally progress to Sec 2 to help students ease transition from primary school
- Sec 2 students will need to meet the academic requirement of either:
  - Passing half of their examinable subjects or
  - Passing English Language and 2 other subjects to continue taking students at the same or more demanding level.

# Secondary School Experience and Post-Secondary Pathways Under Full SBB



Ministry of Education  
SINGAPORE

From 2024, you can take subjects at different levels, eg. G1, G2 or G3, which suit your strengths, interests and learning needs. Along the way, your teachers will guide you to make adjustments as needed. At the end of Secondary Four, all students will take the Singapore-Cambridge Secondary Education Certificate examinations. There will be more options for your post-secondary pathways, and many more opportunities to excel in the pathway you choose. The future is yours to make!



Students taking at least	POST-SEC PATHWAYS							
	3-Year Higher Nitec	2-Year Higher Nitec	NAFA Foundation Programme (NFP)	Arts Institutions	Polytechnic Foundation Programme (PFP)	Polytechnic Year 1	Millennia Institute	Junior College
5 G3 subjects	✓	✓	NEW ✓	✓	NEW ✓	✓	✓	NEW ✓
4 G3 + 1 G2 subjects	✓	✓	NEW ✓	NEW ✓	NEW ✓	NEW ✓		
5 G2 subjects	✓	✓	✓		✓			
4 G1 subjects	✓	NEW* ✓						

\*Students who offer 4 G1 subjects will join Year 1 of Higher Nitec, and may be offered the accelerated pathway if they meet academic requirements during their Year 1 Semester 1 examinations. This pathway will allow them to attain a Higher Nitec in a shorter duration of about two years.



# Our ECG Efforts

- Target Setting during CCE Lessons
- Student Work Attachment Programme (SWAP)
- Applied Learning Modules
- Visits to Post-Secondary Institutions
- Talks by Alumni
- ECG Fair
- Cohort level ECG Engagement
- ECG Counselling & Guidance Sessions



# Target Setting

- Beginning with the end in mind (pathways and prerequisites)
- Regular conversations to check in on their ability to cope with the academic demands and well-being
- Follow up at key milestones





# Peicai Secondary School



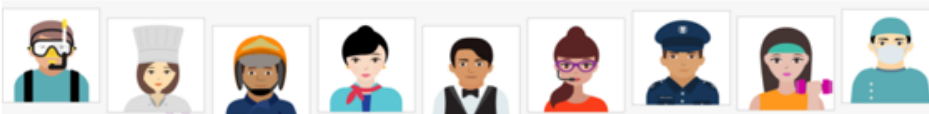
## TARGET SETTING 2025

Name: \_\_\_\_\_ ( ) Class: \_\_\_\_\_ Date: \_\_\_\_\_

### EDUCATION AND CAREER ASPIRATIONS

By nurturing self-awareness and self-directedness for lifelong learning, we develop a growth mindset, adaptability and a resilient attitude to embrace future opportunities and appreciate the value of all careers.

### STAGE 1: MY CAREER ASPIRATIONS



1. What kind of job do you see yourself doing in the future?	
2. Do you have one type of job/career in <u>mind</u> or do you have a few options? And what would this/these be?	
3. Do you have a specific job in mind and if you do not have a specific one in mind, do you have certain industries/sectors you would like to work in (e.g., teaching, health, engineering, business, etc)?	
4. Why do you choose this specific job or industries/sectors (e.g., is it your dream, is it your interest, were you inspired by someone, is it the salary, etc)	
5. If you really do not have anything you like in your mind <u>at this point in time</u> , are there things you really wouldn't like to do in terms of jobs as this can help you narrow down as well?	

### STAGE 4: Staying Relevant – How Do I Get There?

Set SMART (Specific, Measurable, Achievable, Realistic, Timely) Goals and Take Action



### Academic Goals

Subjects	Level (G1/G2/G3)	WA1 Target	WA1 Actual	WA2 Target	WA2 Actual	WA3 Target	WA3 Actual	EOY Target	EOY Actual
EL									
Math									
MTL									
HMTL									
Math									
Add Math									
Science									
Biology									
Chemistry									
Physics									
Geography									
History									
Literature									
Social Studies									
Art									
D&T									
FCE									

Score(%)	Grades at different levels		
	G1	G2	G3
75 – 100	A	1	A1
70 – 74	B	2	A2
65 – 69	C	3	B3
60 – 64		4	B4
55 – 59	D	5	C5
50 – 54			C6
45 – 49			D7
40 – 44	E	6	E8
0 – 39			9

G3 Grade	Aggregate points for PPP	Aggregate point for ITE admission
A1, A2, B3	1	1
B4, C5, C6	2	1
D7	3	1
E8	4	2
9	-	3
G2 Grade	G1 Grade	Aggregate point for ITE admission
1, 2, 3	A	1
4	B	2
5	C	3
6	D	4

### STAGE 5: Any Other Thoughts About Your Targets and Goals for the Future?

.....

.....

.....



# Junior College (JC) /Millenia Institute (MI)

- From 2028, admission to JC will require an **L1R4  $\leq 16$**  points and MI L1R4  $\leq 20$  and meet subject grade requirements.
- Bonus points are capped at 3 points.



Students taking at least	POST-SEC PATHWAYS							
	3-Year Higher Nitec	2-Year Higher Nitec	NAFA Foundation Programme (NFP)	Arts Institutions	Polytechnic Foundation Programme (PFP)	Polytechnic Year 1	Millenia Institute	Junior College
5 G3 subjects	✓	✓	NEW ✓	✓	NEW ✓	✓	✓	NEW ✓

Source: <https://www.moe.gov.sg/post-secondary/admissions/jae/changes-from-2028>

# Junior College (JC) /Millenia Institute (MI)

THE STRAITS TIMES

Students applying to JC from 2028 to use L1R4 score, requiring five O-level subjects instead of six

## Students applying to JC from 2028 to use L1R4 score, requiring five O-level subjects instead of six

[Sign up now](#): Get ST's newsletters delivered to your inbox



SINGAPORE – Students applying for admission to junior college (JC) from 2028 will need only five subjects instead of six at the O-level examinations, as the Ministry of Education (MOE) takes a further step to broaden learning beyond academics.

With this change, which will apply to those in this year's Secondary 2 batch, students will need to get 16 points or fewer for their L1R4 score, which stands for one language and four relevant subjects, to qualify for JC.

Currently, students must achieve an L1R5 score of 20 or lower across six subjects to be eligible for JC admission.

“For students exploring the pre-university pathway, we want to create more time and space to build on their strengths and develop them holistically,” said Education Minister Chan Chun Sing on March 6 during the debate on MOE's budget.

The revised criterion “means that students will be able to take fewer subjects, or take some subjects at a less demanding level”, he added.

“They will thus be able to devote more time and effort to pursue their interests, deepen their communication and collaboration skills through CCAs (co-curricular activities), and uncover new strengths through school programmes.”

# Junior College and Millenia Institute

- All subjects used in aggregate score computation for JC and MI admissions must be taken at G3.

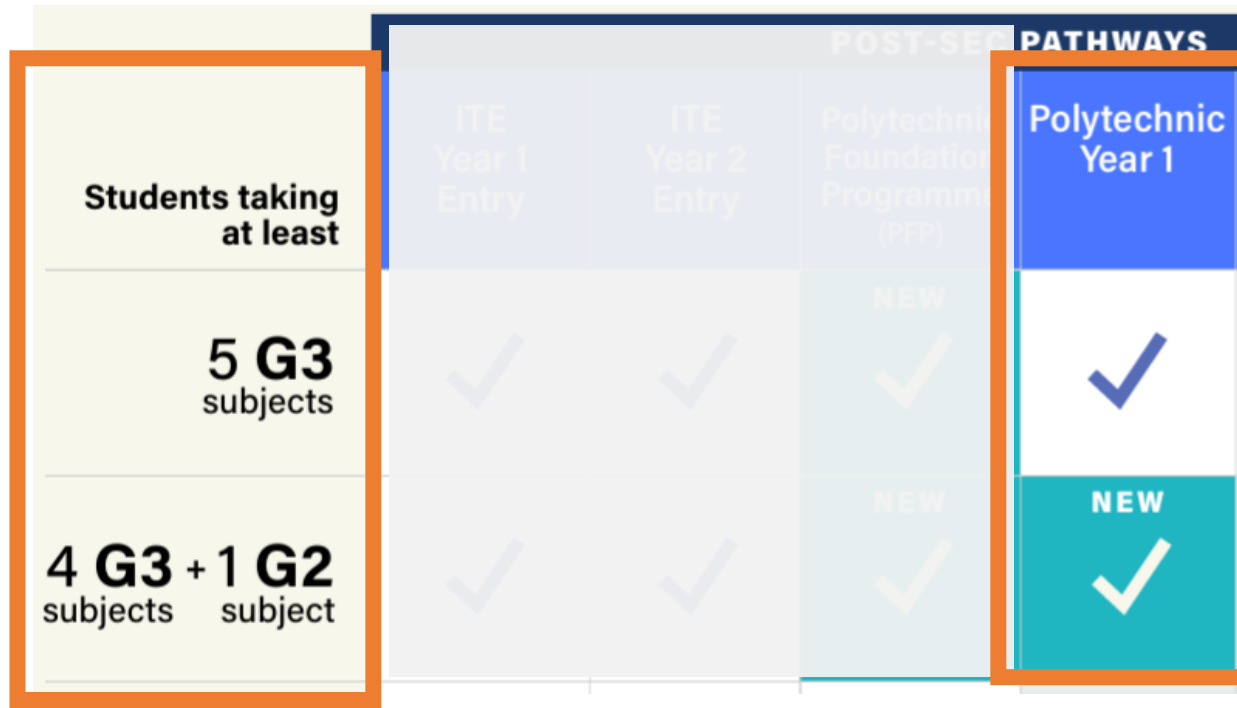
Subject specific requirements for JC/MI	
Subject	Grade
English Language	1-6 at G3
Mathematics (Elementary/ Additional)	1-7 at G3
Any one MTL Language	Higher MTL Language: 1-8 at G3 MTL Language: 1-7 at G3; 1-5 at G2; A-D at G1

L1R4 gross aggregate score = First Language (L1) + Relevant Subject 1 (R1) + R2 + R3 + R4	
<u>G3</u> Subjects	
L1	G3 English or Higher Mother Tongue Language
R1	Any 1 best-scoring G3 subject from <a href="#">Humanities</a>
R2	Any 1 best-scoring G3 subject from <a href="#">Mathematics</a> or <a href="#">Science</a>
R3	Any 1 best-scoring G3 subject from <a href="#">Humanities</a> , <a href="#">Mathematics</a> or <a href="#">Science</a>
R4	Any 1 best-scoring G3 subject

Source: <https://www.moe.gov.sg/post-secondary/admissions/jae/changes-from-2028>

# Poly Year 1 Admission

- From 2028, students can offer need to take at least **4 G3 & 1 G2** Subjects, of which MERs must be taken at G3.
- Net ELR2B2 cut-off will be adjusted to 22 points (+ MERs)



Grade Mapping Table (G3 to G2)	
G3	G2
A1, A2, B3	1
B4, C5, C6	2
D7	3
E8	4
9	5
-	6

*Students who offer both [B] subjects at G3 will have their [B] subject with a lower grade mapped from G3 to G2 based on an empirically validated grade mapping table*

# Poly Year 1 MERs

		ELR2B2: For Polytechnic Courses			
Aggregate Type		ELR2B2-A	ELR2B2-B	ELR2B2-C	ELR2B2-D
EL		English			
	1st Group of Relevant Subjects	Art Business Studies Combined Humanities Economics Geography Higher Art Higher Music History Humanities (Social Studies, Literature in English) Humanities (Social Studies, Literature in Chinese) Humanities (Social Studies, Literature in Malay) Humanities (Social Studies, Literature in Tamil) Humanities (Social Studies, History) Humanities (Social Studies, Geography) Intro to Enterprise Development Literature in English Literature in Chinese Literature in Malay Literature in Tamil Media Studies (English) Media Studies (Chinese) Music		Additional Mathematics Mathematics	

# Poly Year 1 MERs

*w.e.f. AY2028  
Poly Year 1  
intake*

		ELR2B2: For Polytechnic Courses			
Aggregate Type		ELR2B2-A	ELR2B2-B	ELR2B2-C	ELR2B2-D
	2nd Group of Relevant Subjects	Additional Mathematics Art Business Studies Chinese Combined Humanities Creative 3D Animation Design & Technology Design Studies Economics Food & Nutrition/Nutrition & Food Science Geography Higher Art Higher Chinese Higher Malay Higher Music Higher Tamil History Humanities (Social Studies, Literature in English) Humanities (Social Studies, Literature in Chinese) Humanities (Social Studies, Literature in Malay) Humanities (Social Studies, Literature in Tamil) Humanities (Social Studies, History) Humanities (Social Studies, Geography) Intro to Enterprise Development Literature in English Literature in Chinese Literature in Malay Literature in Tamil Malay Mathematics Media Studies (English) Media Studies (Chinese) Music Principles of Accounts Tamil	Art Business Studies Combined Humanities Economics Geography Higher Art Higher Music History Humanities (Social Studies, Literature in English) Humanities (Social Studies, Literature in Chinese) Humanities (Social Studies, Literature in Malay) Humanities (Social Studies, Literature in Tamil) Humanities (Social Studies, History) Humanities (Social Studies, Geography) Intro to Enterprise Development Literature in English Literature in Chinese Literature in Malay Literature in Tamil Media Studies (English) Media Studies (Chinese) Music Principles of Accounts	Biology Biotechnology Chemistry Computing/Computer Studies Creative 3D Animation Design & Technology Food & Nutrition/Nutrition & Food Science Electronics/Fundamentals of Electronics Exercise & Sports Science Physics Science (Chem, Bio) Science (Phy, Bio) Science (Phy, Chem)	Art Biology Biotechnology Chemistry Computing/Computer Studies Creative 3D Animation Design & Technology Design Studies Food & Nutrition/Nutrition & Food Science Electronics/Fundamentals of Electronics Higher Art Media Studies (English) Media Studies (Chinese) Physics Science (Chem, Bio) Science (Phy, Bio) Science (Phy, Chem)



# Poly Foundation Programme (PFP)

- 1 Foundation Year + 3 Years Diploma
- Applicable to students taking all G3 or a mix of G3 & G2 subjects.
- Eligibility: **Raw ELMAB3  $\leq$  12 (G2) + MER**

Students taking at least	POST-SEC PATHWAYS				
	3-Year Higher Nitec	2-Year Higher Nitec	NAFA Foundation Programme (NFP)	Arts Institutions	Polytechnic Foundation Programme (PFP)
5 G3 subjects	✓	✓	NEW ✓	✓	NEW ✓
4 G3 + 1 G2 subjects	✓	✓	NEW ✓	NEW ✓	NEW ✓
5 G2 subjects	✓	✓	✓		✓

Source: <https://www.moe.gov.sg/post-secondary/admissions/pfp-2026-intake>

# Poly Foundation Programme (PFP)

	Sciences and DET clusters, and Nursing	HAMB cluster; and Early Childhood courses	MER (at G2 Level)
EL	English Language		3
MA	Mathematics		3
B1	Design and Technology Food and Nutrition/Nutrition and Food Science Combined Science	Art Geography History Combined Humanities Literature in English Principles of Accounts	3
B2	Any two other subjects		4
B3			4
Total number of subjects required for computation = 5 G2/3			ELMAB3 ≤ 12 pts

# Poly Foundation Programme (PFP)

- Table showing Clusters/Diplomas offered by Different Polytechnics

	NP	RP	SP	NYP	TP
<b>Cluster</b>					
<b>Sciences</b>	✓	✓	✓	✓	✓
<b>Humanities, Art, Media &amp; Business</b>	✓	✓	✓	✓	✓
<b>Design, Engineering &amp; Technology</b>	✓	✓	✓		
• <b>Design Sub-cluster</b>				✓	✓
• <b>Engineering &amp; Technology Sub-cluster</b>				✓	✓
<b>Specific diploma</b>					
<b>Nursing</b>	✓			✓	
<b>Early Childhood Development &amp; Education</b>	✓				✓
<b>Tamil Studies with Early Education</b>	✓				

# Poly Foundation Programme (PFP)

Courses with additional requirements for polytechnic Year 1:

- **Humanities, Arts, Media and Business (HAMB) Cluster**

Polytechnic	Courses	Min Grade Requirement during <u>PFP</u> to Qualify for Year 1
NP	Diploma in Mass Communication	Score at least a “ <b>B</b> ” for modules: (i) English Language & Communication 1 (ii) English Language & Communication 2
RP	Diploma in Mass Communication	
TP	Diploma in Communications & Media Management	
TP	Diploma in Law & Management	

Polytechnic	Courses	Min Grade Requirement during <u>SEC</u> to Qualify for Year 1
NP	Diploma in Chinese Studies	<ul style="list-style-type: none"> <li>• B4 for G3 Higher Chinese</li> <li>• B3 for G3 Chinese</li> <li>• Grade 1 for G2 Chinese</li> </ul>
NP	Diploma in Chinese Media & Communication	
NYP	Diploma in Tamil Studies with Early Education	<ul style="list-style-type: none"> <li>• B4 for G3 Higher Tamil</li> <li>• B3 for G3 Tamil</li> <li>• Grade 1 for G2 Tamil</li> </ul>

# Poly Foundation Programme (PFP)

Courses with additional requirements for polytechnic Year 1:

- **Science Cluster**

Polytechnic	Courses	Additional requirement
NYP	Diploma in Oral Health Therapy (NYP)	Pass a manual dexterity test
NYP & NP	Diploma in Nursing (NYP and NP)	<ul style="list-style-type: none"><li>• Must be fully vaccinated against COVID-19 with a vaccine regime recognised in Singapore.</li><li>• Pass a medical examination and to be certified to have relevant abilities to perform care activities in a safe and effective manner. Find out more.</li></ul>

# Poly Foundation Programme (PFP)

Courses with additional requirements for polytechnic Year 1:

- **Design, Engineering and Technology Cluster**

Polytechnic	Courses	Additional requirement
SP	Diploma in Nautical Studies	Pass an interview and an eyesight test
SP	Diploma in Marine Engineering	Pass the colour vision test as per The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers



# NAFA Foundation Programme (NFP) & Arts Institutions (AI)

	POST-SEC			
Students taking at least	3-Year Higher Nitec	2-Year Higher Nitec	NAFA Foundation Programme (NFP)	Arts Institutions
5 G3 subjects	✓	✓	NEW ✓	✓
4 G3 + 1 G2 subjects	✓	✓	NEW ✓	NEW ✓
5 G2 subjects	✓	✓	✓	

## NFP:

- Eligibility Criteria: Raw **ELMAB3**  $\leq$  15 (G2) + MER

## Arts Institutions (Diploma):

- Students will be able to offer one subject at **G2**
- Arts Institutions (AI) Diploma admission criteria: **minimum C6 G3 English** at C6 + an aggregate score of 21 points or better in four other subjects (3 G3 and 1 G2 subject)

Source: <https://www.moe.gov.sg/microsites/psle-fsbb/full-subject-based-banding/faq.html#changes-to-post-secondary-admissions>

# ITE 3-Yr Higher Nitec

Students taking at least		
	3-Year Higher Nitec	2-Year Higher Nitec
5 <b>G3</b> subjects	✓	✓
4 <b>G3</b> + 1 <b>G2</b> subjects subject	✓	✓
5 <b>G2</b> subjects	✓	✓
4 <b>G1</b> subjects	✓	NEW* ✓

- Eligibility:
  - ITE 3-Yr Higher Nitec (Year 2 Entry): Raw ELMAB3  $\leq$  19 (G2) + MER
  - ITE 3-Yr Higher Nitec (Year 1 Entry): MER, computed at G1
- Students can also progress and upgrade through ITE's Work Study Diploma and Technical Diploma

Source:

<https://www.moe.gov.sg/microsites/psle-fsbb/full-subject-based-banding/faq.html#changes-to-post-secondary-admissions>

<https://www.moe.gov.sg/news/press-releases/20230721-changes-to-admissions-requirements-for-ite-upgraders-applying-to-polytechnics-from-ay2027>

# 5th Year Progression

- Eligibility: Raw ELMAB3  $\leq 19$  (G2)
- Students offering mostly G2 subjects in Sec 4 can be offered all subjects to G3 in 5<sup>th</sup> year



**As parents, how  
can we better  
support our  
children in their  
ECG Journey?**



**Education & Career Guidance**

# Supporting Our Children's ECG Journey

Be supporters and facilitators of our children's education and career journey by:



- recognising that **our children are unique** and providing opportunities at home for them to **discover their strengths and interests**, and what they enjoy doing;



- **being aware of the various education pathways available** and how they cater to the strengths and interests of our children;



- guiding our children to **set targets in working towards their goals** and helping them **develop resilience** by encouraging them to see mistakes and failures as opportunities for growth.

# What do I know about my children?

**I know my children's.....**

Tick against all that apply!

- ☐ Strengths
- ☐ Interests
- ☐ Aspirations
- ☐ Long-term goals for their studies and life



# Supporting Our Children's ECG Journey

Who am I?  
*Discovering Purpose*

- ✓ Discover their strengths and Interests
- ✓ Role in the Community/Society

Where do I want to go?  
*Exploring Opportunities*

- ✓ Explore educational and career possibilities/pathways
- ✓ Be open-minded and prepared for possible opportunities

How do I get there?  
*Staying Relevant*

- ✓ Develop S.M.A.R.T goals and action plans
- ✓ Research on updated school information
- ✓ Consult trusted adults (e.g. parents, teachers etc)
- ✓ Continue to learn and grow

# Supporting Our Children's ECG Journey

## Questions Your Children May Have

### Subject Combination

Which Subject Combination would bring out my strengths and interests?



### Education Pathways

How do I navigate the multiple pathways whilst aligning them with my evolving goals and interests?



### Career Aspiration

How can I contribute to the community with my knowledge and skills?



# Supporting Our Children's ECG Journey

## What if your children say, “I don’t know?”

*Start from what we do know 😊*

Tips and Considerations	Examples
<b>Provide space and time</b> for conversations.	<i>“It’s okay not to know what you think your interest is. How about imagining with me – if you could spend tomorrow just doing one thing, what would it be?”</i>
Be intentional in inviting and <b>building their sense of safety to share</b> (e.g. through open-ended questions)	<i>I see that you just want to watch videos! What kind of videos do you watch?</i>
<b>Observe and understand your children's strengths and interests</b> ; Spark their enthusiasm and curiosity.	<i>I wonder about the people who create videos and how they got there. What do you think?</i>
<b>Affirm</b> your children.	<i>Wow, I am quite impressed by your .....</i>

# Supporting Our Children's ECG Journey

## Tips to support your children's Education and Career Journey

#1

- **Guide** your children to make informed decisions and own them

Discovering  
Purpose

#2

- **Encourage** your children to find out more about education pathways and the World of Work

Exploring  
Opportunities

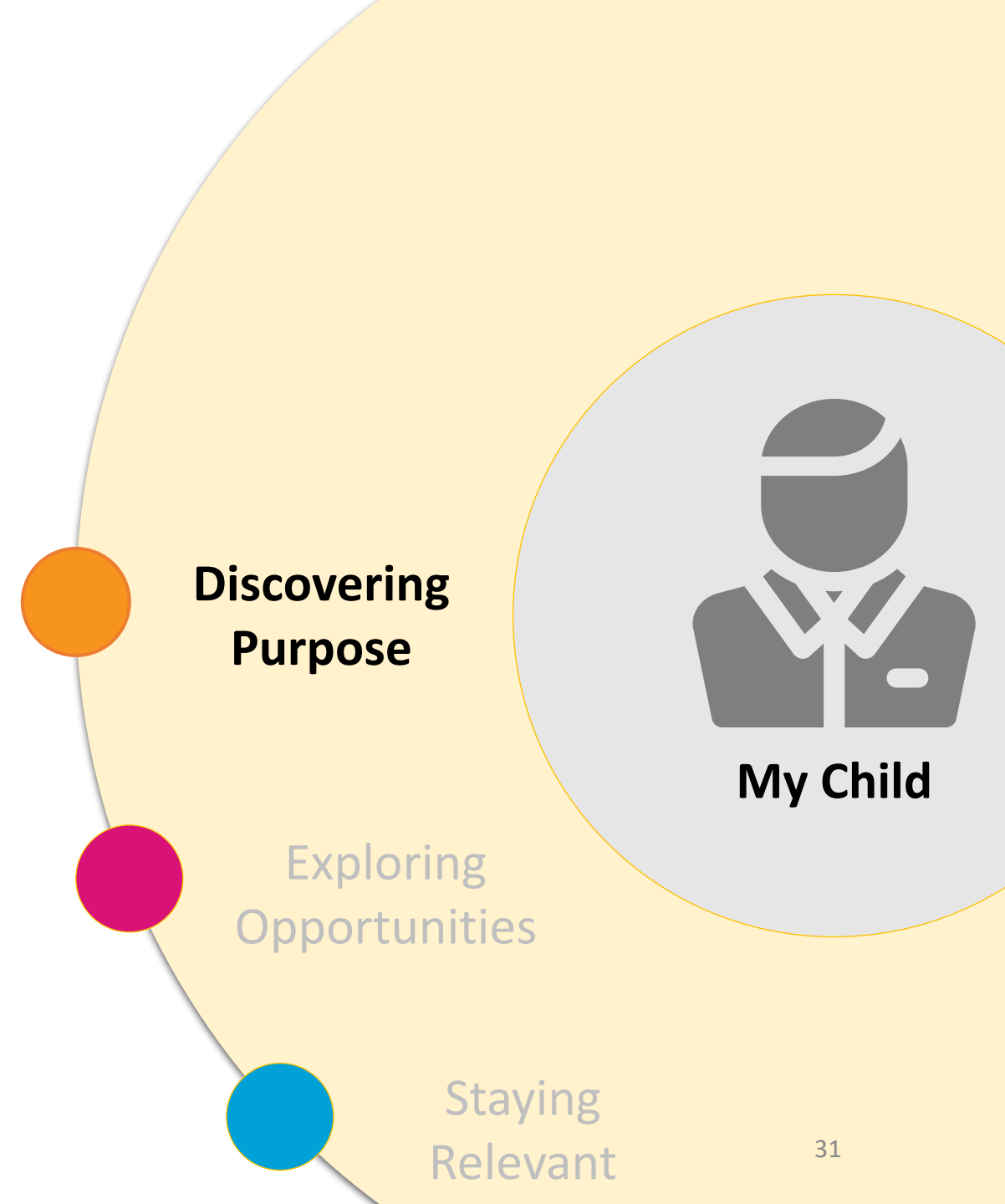
#3

- **Embrace** lifelong learning and develop your children's future-ready skills

Staying  
Relevant

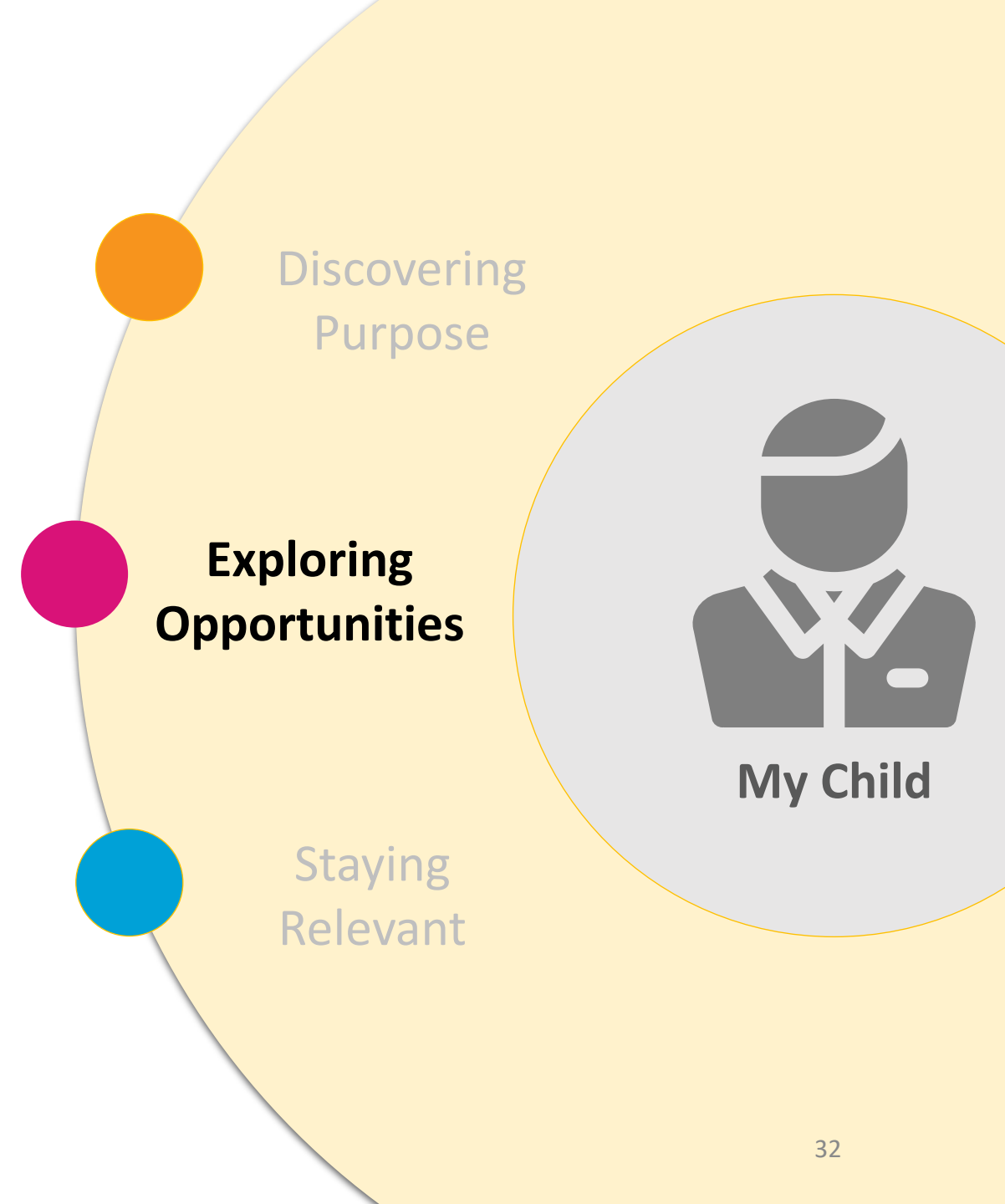
## Suggested Activities

- **Explore the profiling tools** on the MySkillsFuture Student Portal (Secondary).
- Encourage your children to **speak with their teachers, ECG Counsellors, alumni and industry professionals** regarding information and opportunities.
- Encourage your children to **engage in activities**, such as co-curricular activities (CCAs) or Values in Action (VIA), **to discover their interests, skills and strengths, and aspirations.**



## Suggested Activities

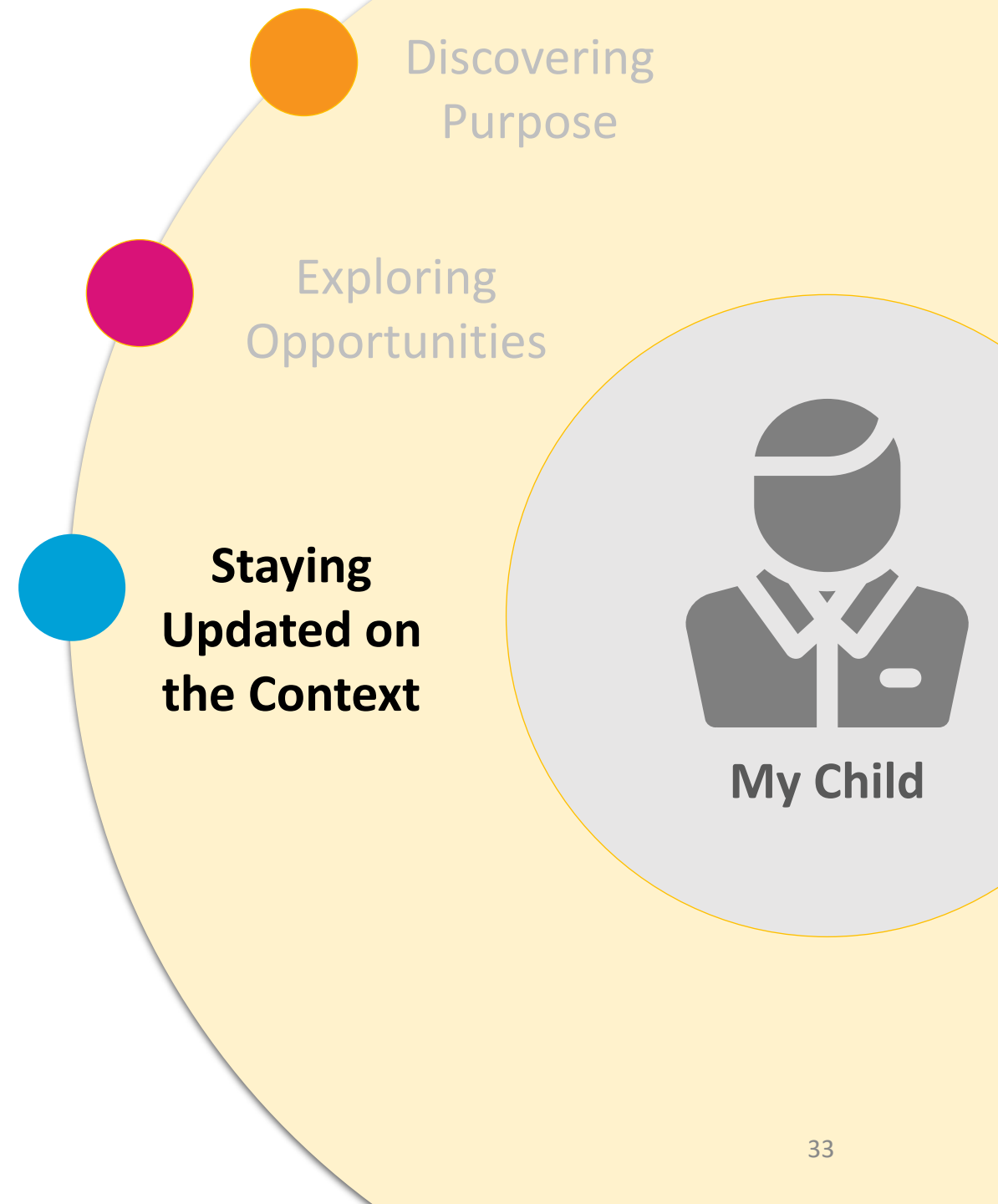
- **Explore post-secondary education institutions** together with your children using the MySkillsFuture Student Portal (Secondary) or MOE Post-Secondary page.
- **Encourage your children to pursue hobbies/projects** (e.g. co-curricular activities (CCAs), Values In Action (VIA), competitions and courses that allow them to develop interests and skills.
- **Support your children's participation** in VIA, learning journeys and education and career fairs to expose them to different education and career pathways.





## Suggested Activities

- **Share your lifelong learning journey** with your children
- **Stay updated on ECG events** through the school. Encourage them to connect and learn from industry professionals at career fairs and other events.
- Encourage your children to **find out more about the school programmes and resources available** that will allow them to develop skills and learn continually.



## For More Information

### Full-Subject Based Banding Microsite



<https://go.gov.sg/fsbbanding>

### EDTALKS – What you need to know about Full SBB



<https://go.gov.sg/edtalsfsbb>

# Supporting Our Children's ECG Journey

## ECG Resources



### ECG Tips for Parents

This parent resource contains tips and advice on ECG and suggests how parents can support their children throughout their key education stages: <https://go.gov.sg/tips-for-parents>



**Instagram account - @explore.ecg**  
Follow our account for quick ECG tips for parents every week.



<https://go.gov.sg/ticktalk-playlist>

### TICK TALK SERIES

A new YouTube series that explores the World of Work through the lenses of our ECG partners



### MySkillsFuture Portal

Leverage the Education Guide feature in the portal to help your children plan their next step forward after their secondary education.

<https://go.gov.sg/mysfsec>

**Beginning with the End in Mind**

**Subject Options For Sec 3 2027**

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# What should your child consider?



Strengths

Interests

Aspirations

# Post-Sec Articulation under Full SBB

At the end of Sec 4 in 2028:

- Students will sit for the new Singapore-Cambridge Secondary Education Certificate (SEC) examinations with different papers for each subject level.

In early 2029:

- Students will receive their results from SEC to apply for post-secondary institution based on their eligibility and interest.

Hence, it is important to select their subject combination wisely as it can have a direct impact on their available choices of post-secondary institutions.





# Subject Allocation Process in PCSS

The allocation of Secondary Three Subject Combinations is based on the following:

- 1. Merit**
- 2. Choice**
- 3. Vacancy**

# **SECONDARY 3 SUBJECTS IN 2027 AND PRE-REQUISITES**



# Subjects offered to students taking mostly G3 subjects in 2027

<b>Compulsory Subjects</b>		English Language
		Mother Tongue
		Mathematics
<b>Choice Subjects</b>	<b>Pure Sciences</b>	Biology / Chemistry / Physics
	<b>Combined Sciences</b>	Sci (Physics, Chemistry) / Sci (Chemistry, Biology)
	<b>Pure Humanities</b>	Geography / History / Literature in English
	<b>Combined Humanities</b>	Hum (Social Studies, Geography) / Hum (Social Studies, History) / Hum (Social Studies, Literature in English)
	<b>Elective subjects</b>	Additional Mathematics / Principles of Accounts / Computing* / Art / Design & Technology / Nutrition & Food Science

Note: subjects offered are subject to changes due to demands & class vacancies

\* G3 Computing lesson will take place at Zhonghua Secondary School up to 2 afternoons a week.

# How the subject combinations for students taking mostly G3 subjects could look like...

Note: subjects offered are subject to changes due to demands & class vacancies

	8 Subjects	7 Subjects with Double Pure Sciences	7 Subjects with Combined Science	6 Subjects with Combined Science
1 <sup>st</sup>	English Language			
2 <sup>nd</sup>	Mother Tongue Language			
3 <sup>rd</sup>	Mathematics			
4 <sup>th</sup>	Hum (Social Studies, Geography) / Hum (Social Studies, History) / Hum (Social Studies, Literature in English)			
5 <sup>th</sup>	Chemistry	Sci (Physics, Chemistry) / Sci (Chemistry, Biology)		
6 <sup>th</sup>	Additional Mathematics	Additional Mathematics / Principles of Accounts / Computing / Physics / Biology / Geography / History / Literature in English / Art / Design & Technology / Nutrition & Food Science	Additional Mathematics / Principles of Accounts / Art / Design & Technology / Nutrition & Food Science	
7 <sup>th</sup>	Biology / Physics			
8 <sup>th</sup>	Biology / Physics / Geography / History / Literature in English / Computing			
*Students taking a 6-subject combination may have free periods in their timetable. During these periods, they will be based in the library for purposeful self-directed learning				

# Available Post-Sec Options for students taking mostly G3 subjects

- Junior College
- Millenia Institute
- Polytechnic Year 1
- Polytechnic Foundation Programme
- Year 2 of 3-year ITE Higher NITEC
- Year 1 of 3-year ITE Higher NITEC



# STUDENTS TAKING MOSTLY G3 SUBJECTS

Subject(s)/Combination	Pre-requisite Overall Score at the end of Sec 2
8-subject combination OR 7-subject with Double Pure Science	An average overall percentage of at least <b>65</b> for all subjects and at least <b>60</b> for G3 English
G3 Pure Sciences	At least <b>65</b> for G3 Science
G3 Additional Mathematics	At least <b>65</b> for G3 Maths
G3 Computing	At least <b>65</b> for Sec 1 G3 Maths and <b>60</b> for Sec 2 G3 Maths <i>*Subject to school recommendation</i>
G3 Biology / Science (Biology)	<i>Strongly encouraged to have attained at least <u>50</u> for G3 English</i>

# STUDENTS TAKING MOSTLY G3 SUBJECTS

Subject(s)/Combination	Pre-requisite Overall Score at the end of Sec 2
G3 Pure Literature in English	At least <b>50</b> for G3 Literature in English <u>and</u> At least <b>50</b> for G3 English Language
G3 Pure Geography / History	At least <b>50</b> for the respective G3 Humanities subjects <u>and</u> At least <b>50</b> for End-of-Year Examination
G3 Art	<i>Strongly encouraged to have attained at least <u>50</u> for English <u>and</u> at least <u>60</u> for Art</i>
G3 Design & Technology / Nutrition & Food Science	<i>Strongly encouraged to have attained at least <u>60</u> for the respective subject</i>



# Subjects offered to students taking mostly G2 and G3 subjects in 2027

<b>Compulsory Subjects</b>		<b>1st</b>	English Language
		<b>2<sup>nd</sup></b>	Mother Tongue
		<b>3<sup>rd</sup></b>	Mathematics
<b>Choice Subjects</b>	<b>Combined Sciences</b>	<b>4<sup>th</sup></b>	Sci (Physics, Chemistry) / Sci (Chemistry, Biology)
	<b>Combined Humanities</b>	<b>5<sup>th</sup></b>	Hum (SS, Geography) / Hum (SS, History) / Hum (SS, Literature in English)
	<b>Elective subjects</b>	<b>6<sup>th</sup></b>	G2 Additional Mathematics / G2 Principles of Accounts / G2 Computing / *G3 Art / *G3 Design & Technology / *G3 Nutrition & Food Science

Note: subjects offered are subject to changes due to demands & class vacancies

\*Note: Art, DT and NFS will only be offered at G3 level in Sec 3 2027.

# **Available Post-Sec Options for students taking mostly G2 and G3 subjects**

- Junior College (with at least 5 G3 subjects)
- Polytechnic Year 1 (with at least 4 G3 subjects)
- Polytechnic Foundation Programme
- Year 2 of 3-year ITE Higher NITEC
- Year 1 of 3-year ITE Higher NITEC



# STUDENTS TAKING MOSTLY G2 AND G3 SUBJECTS

Subject	Pre-requisite Overall Score
G2 Additional Mathematics	At least <b>65</b> for G2 Mathematics
G2 Computing	At least <b>50</b> for G2 Mathematics
G2 Humanities (Literature in English)	<i>Strongly encouraged to have attained at least <u>50</u> for G2 English and at least <u>50</u> for G2 Literature in English</i>
G2 Science (Biology)	<i>Strongly encouraged to have attained at least <u>50</u> for G2 English</i>
G3 Art	<i>Strongly encouraged to have attained at least <u>50</u> for English and at least <u>60</u> for Art</i>
G3 Design & Technology / Nutrition & Food Science	<i>Strongly encouraged to have attained at least <u>60</u> for the respective subject</i>



# **Available Post-Sec Options for students taking mostly G2 and G3 subjects**

- Polytechnic Year 1
- Polytechnic Foundation Programme
- Year 2 of 3-year ITE Higher NITEC
- Year 1 of 3-year ITE Higher NITEC



# Subjects offered to students taking mostly G I subjects in 2027

<b>Compulsory Subjects</b>	<b>1<sup>st</sup></b>	English Language
	<b>2<sup>nd</sup></b>	Mother Tongue
	<b>3<sup>rd</sup></b>	Mathematics
	<b>4<sup>th</sup></b>	Science
	<b>5<sup>th</sup></b>	Computing
<b>Choice of Elective Subjects</b>	<b>6<sup>th</sup></b>	Art / Design & Technology / Nutrition & Food Science / Elements of Business Skills

Note: subjects offered are subject to changes due to demands & class vacancies

# **Available Post-Sec Options for students taking mostly GI subjects**

- Year 2 of 3-year ITE Higher NITEC
- Year 1 of 3-year ITE Higher NITEC



# STUDENTS TAKING MOSTLY GI SUBJECTS

Subject(s)/Combination	Pre-requisite Overall Score at the end of Sec 2
GI Art / Design & Technology / Nutrition & Food Science	<i>Strongly encouraged to have attained at least <u>50</u> for the respective subject</i>

# **FREQUENTLY ASKED QUESTIONS**





# JC-RELATED FAQs

- **If I take Combined Science, will I be able to do H2 Science?**

From ASRJC website, **H2 Science builds on O-Level Pure Science knowledge.**

Hence, **Combined Science** students will therefore have a **larger learning gap** to catch up with the A-Level H2 Science curriculum.

This means that while it is not necessary to take Pure Science to do H2 Science, having done Pure Science provides you with a stronger foundation to access the H2 Science content.



# JC-RELATED FAQs

- **If I take Combined Science, will I be at a disadvantage if I do H2 Science in JC?**
  - Knowledge in Pure Science will provide a stronger foundation for your child to cope with H2 curriculum to better prepare you for university admission.

# JC-RELATED FAQs

- **Is Additional Mathematics needed for JC?**
  - Yes for H2 Mathematics but not needed for H1 Mathematics based on some JCs' criteria.
  - Please check respective JCs' websites for details.

## SAJC

Subject offered at A-Level	Corresponding Subject at O-Level	5th Percentile*
H2 Mathematics	Additional Mathematics	B3
H2 Biology	Pure Biology	B3
	Combined Science (with Biology)	A2
H2 Chemistry	Pure Chemistry	B3
	Combined Science (with Chemistry)	A2
H2 Physics	Pure Physics	B3
	Combined Science (with Physics)	A2

## NYJC

Subject	It is assumed that you have knowledge of the following if you offer the subject:
H1 Subjects	
Biology	O-Level Biology or Science (Biology)
Chemistry	O-Level Chemistry or Science (Chemistry)
Physics	O-Level Physics or Science (Physics) Recommended to be taken with H2 Mathematics
H2 Subjects	
Mathematics	O-Level Additional Mathematics
Biology	O-Level Biology or Science (Biology) Recommended to be taken with Chemistry
Chemistry	O-Level Chemistry or Science (Chemistry)
Physics	O-Level Physics or Science (Physics) Recommended to be taken with H2 Mathematics



# JC-RELATED FAQs

- **Is Pure Humanities needed for JC?**

- Although taking Pure Humanities is not a pre-requisite to enter JC, knowledge in Pure Humanities would put students in a good position to be offered the Humanities Scholarship Programme offered in selected JCs.
- For more details, you may visit:

[www.moe.gov.sg/financial-matters/awards-scholarships/programmescholarships-pre-u](http://www.moe.gov.sg/financial-matters/awards-scholarships/programmescholarships-pre-u)



# JC-RELATED FAQs

- **What is the requirement for MTL for JC admission?**
  - Students will need to attain one of the following:
    - A1 to E8 in Higher Mother Tongue OR
    - A1 to D7 in G3 Mother Tongue OR
    - I to 5 in G2 Mother Tongue OR
    - A to D in G1 Mother Tongue



# POLYTECHNICS-RELATED FAQ

- **Is Additional Mathematics needed for Poly?**

- From all poly courses:

HUMANITIES (Conducted by the National Institute of Early Childhood Development in collaboration with Temasek Polytechnic)																	
Early Childhood Development & Education ⑤	T68	ELR2B2-A	6 to 15	<table><thead><tr><th></th><th><u>Subject</u></th><th><u>Grade</u></th></tr></thead><tbody><tr><td>a)</td><td>English Language</td><td>1-6</td></tr><tr><td>b)</td><td>Mathematics (Elementary/Additional)</td><td>1-6</td></tr><tr><td>c)</td><td>Any three other subjects</td><td>1-6</td></tr></tbody></table>		<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															
Track																	
• Visual Arts																	
Note:																	

BUSINESS & MANAGEMENT																	
Business	R60	ELR2B2-B	10 to 25	<table><thead><tr><th></th><th><u>Subject</u></th><th><u>Grade</u></th></tr></thead><tbody><tr><td>a)</td><td>English Language</td><td>1-6</td></tr><tr><td>b)</td><td>Mathematics (Elementary/Additional)</td><td>1-6</td></tr><tr><td>c)</td><td>Any three other subjects</td><td>1-6</td></tr></tbody></table>		<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															
<b><u>Specialisations:</u></b>																	
• Social Enterprise																	
• Sport Management																	
<b><u>Note:</u></b>																	

# Other FAQ

- **Is there a need to take 8 subjects to be better prepared for JCs?**
  - Taking an expanded curriculum of 8 subjects will just mean:
    - Less time for each subject given the finite time which we all have.
    - Less time for your hobby and to explore other interests which could contribute to your portfolio for Early Admission Exercise (for Poly/ITE) or Direct School Admission (for JC).
  - To enter JC, you would only need 5 G3 subjects now (LIR4 instead of the previous LIR5). So taking 7 subjects would already have 2 subjects as the safety net.





# Other FAQ

- **Does it make sense to take the 6-subject curriculum if you are taking mostly G3 subjects?**
  - Our 6-subject combination allows you to take 5 compulsory subjects at G3 level and an elective subject at G2 or G3 level.
  - From 2028, the computation of EIR2B2 can include a G2 subject. So the elective subject taken at G2 level can be used in the computation.
  - Also, with 5 G3 subjects, you will also be eligible to go JC too.
  - The 6<sup>th</sup> subject taken at a G2 level could help you lay your foundation in a subject which you are interested in but may not be a subject you are strong in yet.



# Other FAQ

- **Why are we offering G3 Craft & Technology (C&T) subjects to students taking mostly G2 or G3 subjects?**
  - The curricular overlap between G2 and G3 C&T subjects is significant. So students who do mostly G2 subjects will be able to cope with the curricular demand of G3 C&T subjects.
  - In addition, the Grade Mapping Table from G3 to G2 is very favourable to ensure students taking mostly G2 subjects will not be at a disadvantage when taking G3 C&T.
  - Also, to qualify for Poly Year 1, students will need to take at least 4 G3 subjects, which G3 C&T can be considered as one of the 4 subjects.
  - If students are not coping, the school will review on a case-by-case basis whether taking G2 C&T will be better for the well-being for the students.

Grade Mapping Table (G3 to G2)	
G3	G2
A1, A2, B3	1
B4, C5, C6	2
D7	3
E8	4
9	5
-	6

# Other FAQ

- **Is it possible to take 2 coursework subjects, e.g. D&T and NFS?**
  - The demands of coursework subjects are too heavy to cope with 2 coursework subjects as much of the time after school in Sec 4 would be spent on doing the coursework for 1 subject.
  - Also, the GCE exam often takes place at the same time for them.

## Thursday 03 November

Time	Subject Name / Paper No.	Subject Code	Duration	Session		Time	Subject Name / Paper No.	Subject Code	Duration	Session
08:00 - 09:40	Literature in English 1	2065/01	1h 40m	AM		14:00 - 16:00	Design & Technology 1	7059/01	2h	PM
08:00 - 09:40	Humanities (SS/Lit in EL) 2	2274/02	1h 40m	AM		14:00 - 16:00	Nutrition and Food Science 1	6097/1	2h	PM

# Other FAQ

- **Why is it compulsory to take Chemistry for Science?**
  - Physics and Biology look at scientific phenomena with a more macroscopic lens. How these phenomena often require understanding at the atomic and molecular levels.
  - In addition, university courses such as medicine, dentistry and pharmaceutical sciences require students to have taken Chemistry with either Biology or Physics.





# IMPORTANT DATES *(tentative)*

S/N	Item	Date
1	Briefing to parents and students	24 Jan 2026
2	Briefing on Sec 3 Elective Subjects	25 May 2026
3	Subject Interest Indication	25 May 2026
4	Subject Combination Exercise	23 – 27 Oct 2026 (online submission)
5	Release of Allocation Results	4 Nov 2026
6	Appeal Period	4 – 5 Nov 2026
7	Final Appeal Results & Class Allocation	17 Nov 2026

# IF YOU HAVE ANY FURTHER QUESTIONS OR CONCERNS

- Check with the Form Teachers during the FT Engagement Session in the classroom.
- Check with Mr Edwin Kwek (HOD/Science) at the Buzz where the subject booths are also located.
- Email them to Mr Edwin Kwek (HOD/Science) at [kwek\\_swee\\_hee\\_edwin@moe.edu.sg](mailto:kwek_swee_hee_edwin@moe.edu.sg).