

Education and Career Guidance Secondary 2 Parents Engagement

Exploring V.I.P.S and
Considerations For
Choosing Subject
Combination



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Let's Explore!

Have a chat with your Education and Career Guidance Counsellor if you have questions on how to...

- discover your interests and strengths
- find the motivation to reach your goals
- plan for your education and career pathways

Values

Interests

Personality

Skills

Strengths

Purpose

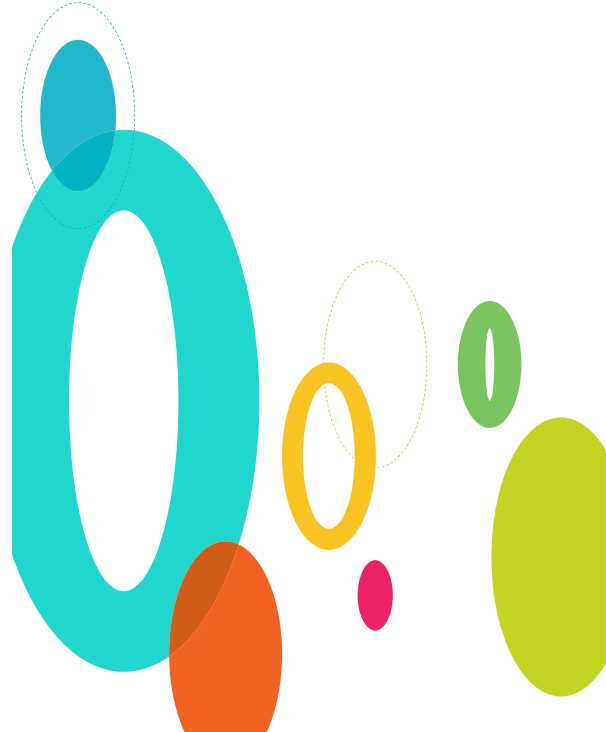
Book an appointment with your ECG Counsellor today to...

Discover yourself

Explore your education and career possibilities

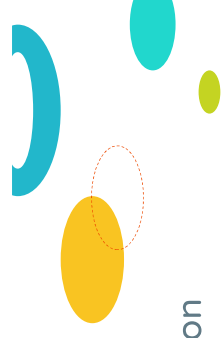
Make a plan and act on it

Ministry of Education
Singapore



Today's Objectives

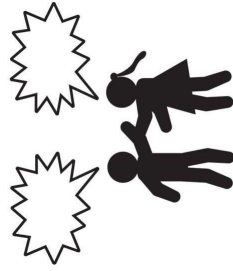
- ◎ Key considerations for choosing Subject Combination
- ◎ Using ECG to guide decision in making subject choices
- ◎ Key Resources



A Parent's Perspective



Parents' role ?



Some suggested sentence starters for conversation:

What subjects do you feel most excited about,
and how do you think they'll help you in the future?

Let's think about your strengths and interests—
how can we choose a subject combination that aligns with both?

What are your thoughts on taking a mix of subjects that
challenge you versus subjects you're already good at?

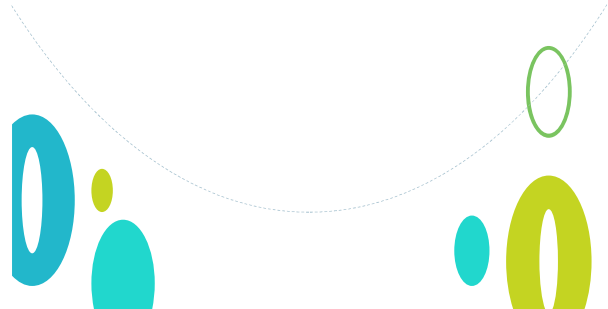
Some suggested sentence starters for conversation:

I know it's a big decision, but do you have any ideas about what might you want to do after secondary school?

Let's talk about the subjects you enjoy the most—how can we make sure you keep them in your combination?

Key Considerations in Choosing Subject Combination





A	B
C	D

Strength

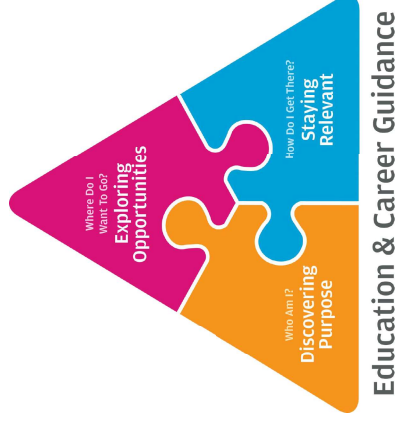


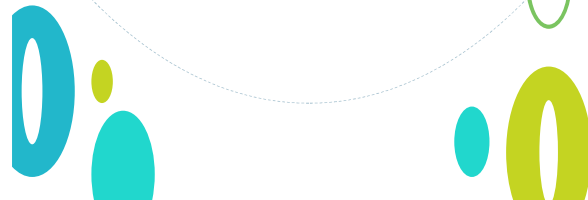
interest

Using ECG Frame to Make Subject Choices



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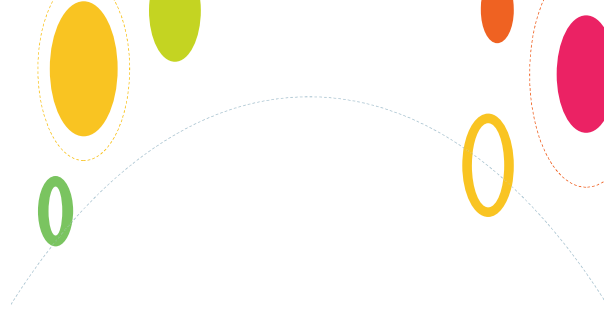
MySkillsFuture Student Portal

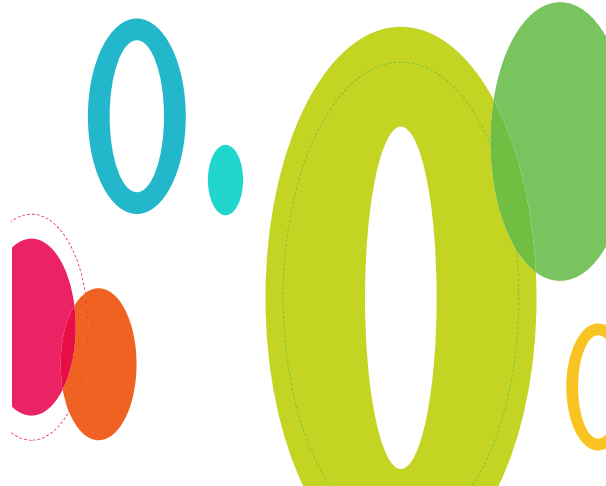
go.gov.sg/mysfsec



Credit: MySkillsFuture Student Portal (Secondary)

Source: My Skills Future for Students Portal

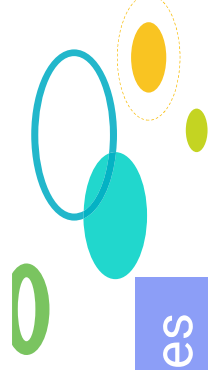


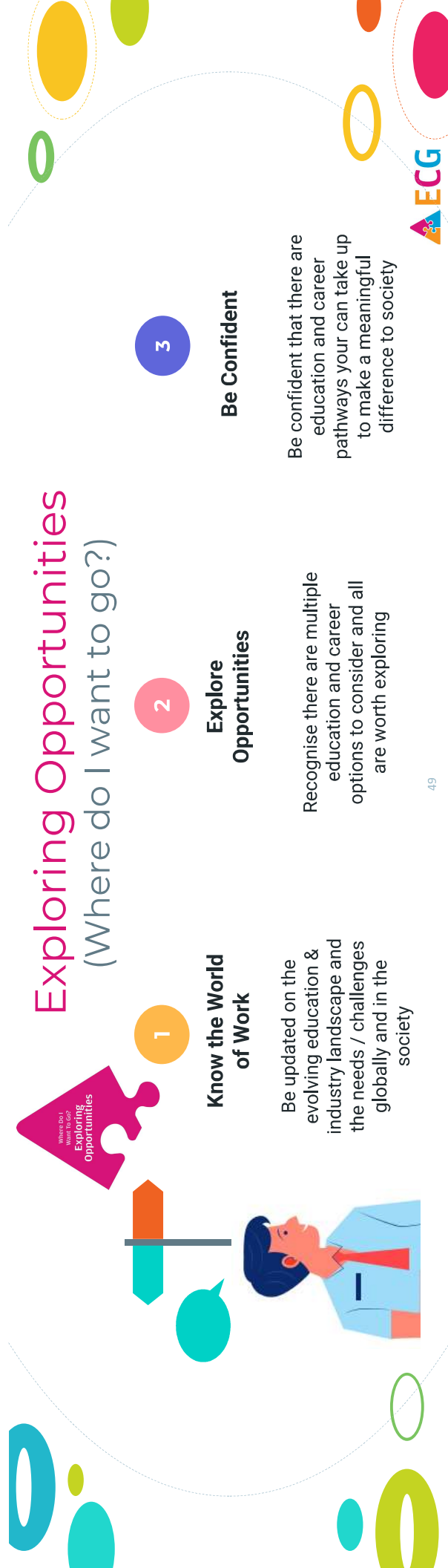


MySkillsFuture Student Portal (Know Yourself Section)



Requires
login to
your MySF
student
portal
account





Use Resources on the World of Work

Singapore Industry Landscape

Select Industry

View All Articles

View All Videos

World of Work

Explore the World of Work to find out more about STEM and other related fields on MySkillsFuture portal. Click on the buttons below to get started!

Click here to explore courses

Manufacturing

Aerospace ✕ Precision Engineering +

Energy & Chemicals + Electronics +

Marine & Offshore + Biopharmaceutical +

For all Industries available on the MySkillsFuture Student portal, visit the Singapore Industry Landscape under World of Work. You can search for related articles and videos.

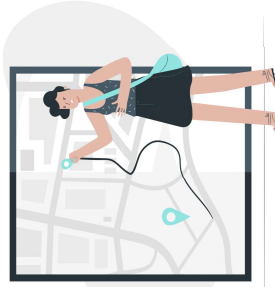


<https://go.gov.sg/industrylandscape-sec>

Source: My Skills Future for Students Portal

Staying Relevant

(How do I get there?)



Which post-secondary institution?

What course?

Minimum Entry Requirements and Relevant Subjects



AY 2028

Students taking
at least

AY 2028

Students taking at least	POST-SEC PATHWAYS					
	ITE Year 1 Entry	ITE Year 2 Entry	Polytechnic Foundation Programme (PFP)	Polytechnic Year 1	Millennia Institute	Junior College
6 G3 subjects	✓	✓	NEW ✓	✓	✓	✓
5 G3 subjects	✓	✓	NEW ✓	✓	✓	NEW ✓
4 G3 + 1 G2 subjects	✓	✓	NEW ✓	NEW ✓		
5 G2 subjects	✓	✓	✓			
4 G1 subjects	✓	NEW* ✓				

*For students who meet ITE's Year 1 academic requirements

*For students who meet ITE's Year 1 academic requirements

FSBB at a Glance

JC/MI Poly Year 1 PFP Year 2 of 3 Year 3 Year
Higher Nitec Higher Nitec

Taking
subjects

JC & MI (5G3)

6G3*
5G3*
4G3+1G2
(mapped)

6G3*
5G3*
4G3+1G2*
5G2
(mapped)

6G3*
5G3*
4G3+1G2*
5G2
(mapped)
4G1~

6G3*
5G3*
4G3+1G2*
5G2*
4G1 (mapped)

Admission
Criteria

L1R4 (JC) >=16
L1R4 (MI) <=20
Must meet sub criteria

ELMAB3 <=12
Must meet sub criteria

ELMAB3 <=19
Must meet sub criteria

Best 4 subjects
Must meet sub
criteria

Important
To Note

L1 = EL/Higher MT
Higher MT used, cannot
use MT in R
**Subject-specific
Requirements**
EL (1-6)
Higher EL(A) (1-7)
Higher MT(L) (1-8) OR
MTL (G3,1-7)

ELR2B2-A, B, C, D
*2nd B2 G3 subject will
be mapped to G2

G3 Subject	G2 Subject	Grades
A1, A2, B3	1	
B4, C5, C6	2	
D7	3	
E8	4	
9	5	
	6	

Polytechnic
1 yr Foundation
(in Poly)
+
3 yrs Diploma

*All G3 grades
will be mapped
to 5G2

*All G3 grades will be
mapped to 5G2

~4G1 students will enter
year 1 and if meet
academic requirements
Year 1 Sem 1 exam may be
offered the option for in-
flight acceleration, directly
to Year 2 in the following
sem.

ITE
Progression
on Award
(\$10k)

Table to
map to
G1 (TBC)

Progression to
Polytechnic Year 1 is
based on merit for
students who achieved a
GPA of at least 2.5

Guaranteed progression
to a related course in
Polytechnic Year 1 for
students who achieved a
GPA of at least 3.5

JC & MI Subject Requirements

Component		2028 JAE LIR4
L1		English or Higher Mother Tongue
R1		Relevant Any 1 best-scoring subject from Humanities
R2		Relevant Any 1 best-scoring subject from Mathematics or Science
R3		Relevant Any 1 best-scoring subject from Humanities, Mathematics or Science
R4		Any 1 best-scoring subject

Bonus points calculation for JC & MI

Type of Bonus Points		Points		Now
		Excellent: 2	Good: 1	
CCA Grade				MAXIMUM OF 4 from any combination
EL and HMTL Grade	◦ A1 to C6 for both subjects	2		
Chinese/Malay (Special Programme) or Bahasa Indonesia Grade	◦ A1 to C6	2		2028 JAE MAXIMUM OF 3 from any combination
Affiliated JC		2		

No change

Additional 2 bonus points are still awarded if a student has applied and is selected for the Chinese, Malay, or Tamil Language Elective Programme.

Post-Secondary Pathways and Subjects Requirements- Polytechnic

Changes to Admissions to Polytechnic Year 1

- Currently, for admission to Polytechnic Year 1, students must take five G3 (i.e., O-Level equivalent) subjects, which are computed into their aggregate ELR2B2 – 4 types (A, B, C, D) depending on the course.
5 G3

For 2025 Sec 1 and Sec 2 students and cohorts after

- From the 2028 intake, students can use a G2 subject to compute their ELR2B2 score for admission to Polytechnic Year 1.
- Cut-off score will be adjusted from 26 to 22 points, since the last 'B' subject will be mapped from G3 to G2.
- Remaining four subjects must continue to be taken at G3 to ensure that students can cope with the academic rigour in polytechnics.

FROM 2028		4 G3+ 1G2	
2 'Relevant' G3 subjects		1 'Best' G3 subject + 1 'Best' G2 or G3 subject	
ELR2B2		G3 Grade	
English Language G3		A1, A2, B3	1
		B4, C5, D6	2
		D7	3
		E8	4
		9	5
		-	6

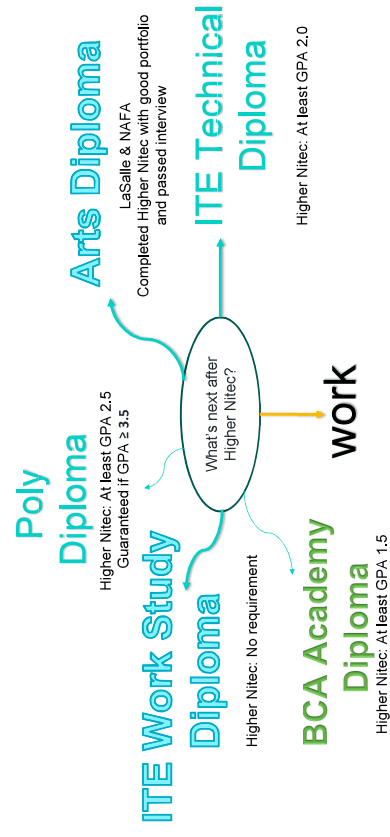
1 G2 subject can be counted as 1 'Best' G3 subject. If a student has a G2 subject, it will be mapped to G2.

G3 Grade

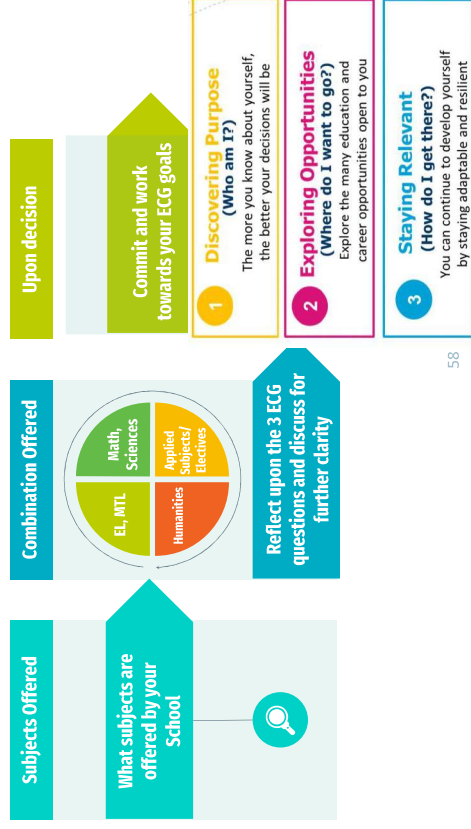
MAPPED TO G2 Grade

Source: [MOE COS 2024](#)

ITE Progression Pathways



Key Take Away



Thank you!