Supporting Your Child's Education & Career Guidance (ECG) Journey

For Parents of Sec 4&5 PL-lites

By Ms Priscilla Chong, ECG Counsellor

Overview of today's sharing

1. Supporting our students through ECG

2. Common questions that your child may have

3. Tips and Resources for Parents to support your child's ECG journey

1. Supporting our Students through ECG

What is ECG ?

3 ECG Questions

Who am I?	Where do I want to go?	How do I get there?

ECG Goals

Discovering Purpose	Exploring Opportunities	Staying Relevant

21CC Outcomes

- **Self-directed & Lifelong Learner**
- **Adaptable & Confident Person**
- **Active Contributor**

2. Common Questions your child may have

Common Questions Your Child May Have

Sec 4/5 PL-lite

"What are the Post-secondary Pathways available?"
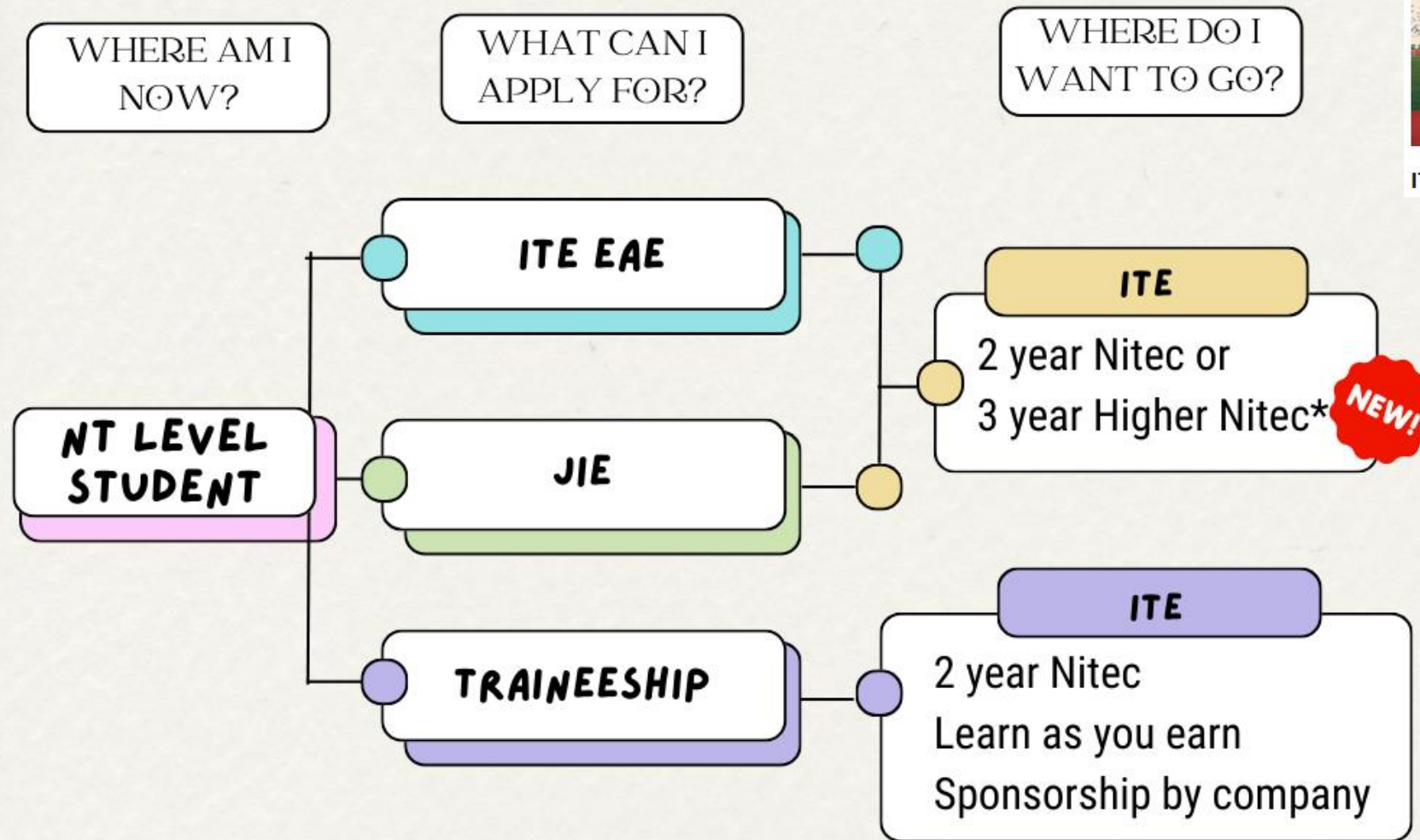
What is EAE and how can I prepare for it?

When can I apply for JC-DSA and/or Poly/ITE EAE?

Qn:
"What are the Post-secondary Pathways available?"

Post N(T) level Pathways

ITE College Central

ITE College West

ITE College East

WHERE AM I NOW?

WHAT CAN I APPLY FOR?

WHERE DO I WANT TO GO?

NT LEVEL STUDENT

- ITE EAE
- JIE

ITE
2 year Nitec or
3 year Higher Nitec* NEW!

- TRAINEESHIP

ITE
2 year Nitec
Learn as you earn
Sponsorship by company

*By AY2026, all 2-year Nitec courses will be streamlined into a 3 year Higher Nitec Programme under the enhanced ITE Curriculum.

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Singapore

New ITE curriculum from 2022 to let students get Higher Nitec in 3 years instead of 4 years

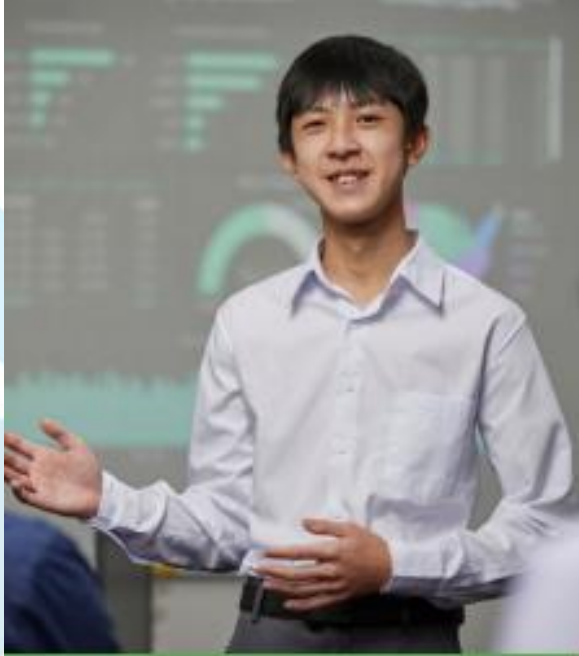Aqil Haziq Mahmud
@AqilHaziqCNA

30 Apr 2021 02:09PM
(Updated: 30 Apr 2021 11:00PM)

Number of COVID-19 patients in French hospitals falls third day in a row   France to offer CO

The Institute of Technical Education (ITE) will introduce a new curriculum that allows its students to achieve a Higher Nitec (Higher National ITE Certificate) in three years instead of four. Melissa Goh and Tan Si Hui with the...see more

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2023 (11 courses)

+

- AI Applications
- Data Engineering
- Immersive Applications & Game

2024 (25 courses)

+

- Biochemical Technology
- Applied Food Science
- Chemical Process Technology
- Nursing
- Community Care & Social Services
- Opticianry
- Human Resource & Financial Services
- Logistics & Supply Chain Management
- Tourism
- Retail & Online Business
- Event Management
- Passenger Services
- Beauty & Wellness Management
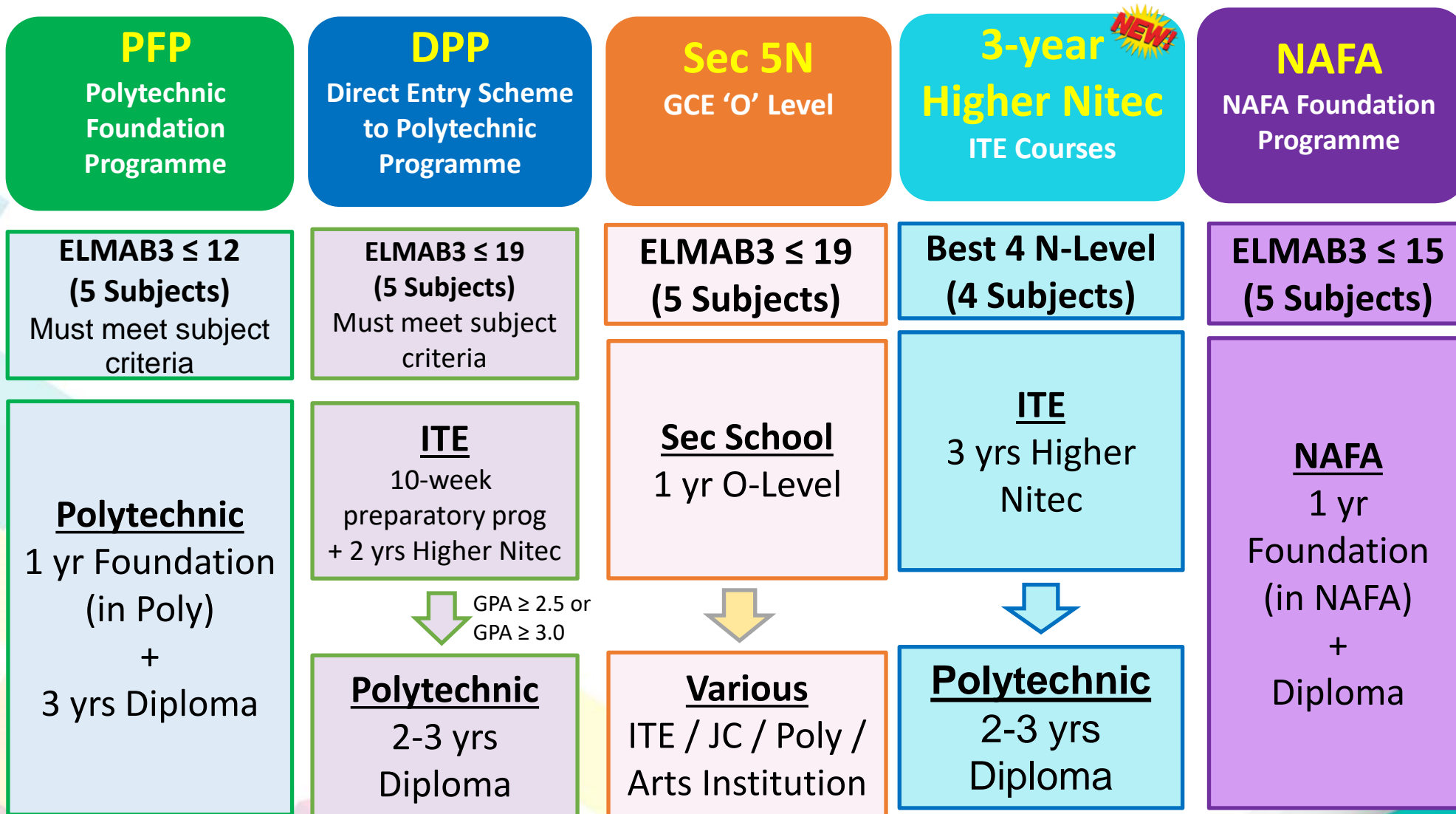- Hairdressing & Salon Management

2022 (8 courses)

- Accounting
- Sport Management
- Electronics Engineering
- Security System Integration
- IT Systems & Networks
- Cyber & Network Security
- Business Information Systems
- IT Applications Development

Progressive Implementation towards 2026...

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Education Pathways for Sec 4NA

PFP Polytechnic Foundation Programme	DPP Direct Entry Scheme to Polytechnic Programme	Sec 5N GCE 'O' Level	3-year Higher Nitec ITE Courses NEW!	NAFA NAFA Foundation Programme
ELMAB3 ≤ 12 (5 Subjects) Must meet subject criteria	ELMAB3 ≤ 19 (5 Subjects) Must meet subject criteria	ELMAB3 ≤ 19 (5 Subjects)	Best 4 N-Level (4 Subjects)	ELMAB3 ≤ 15 (5 Subjects)
Polytechnic 1 yr Foundation (in Poly) + 3 yrs Diploma	**ITE** 10-week preparatory prog + 2 yrs Higher Nitec	**Sec School** 1 yr O-Level	**ITE** 3 yrs Higher Nitec	**NAFA** 1 yr Foundation (in NAFA) + Diploma
	⬇ GPA ≥ 2.5 or GPA ≥ 3.0	⬇	⬇	
	Polytechnic 2-3 yrs Diploma	**Various** ITE / JC / Poly / Arts Institution	**Polytechnic** 2-3 yrs Diploma	

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O-LEVEL PATHWAYS

JC/MI

- **JC: L1R5 ≤ 20**
- **MI: L1R4 ≤ 20**
- Posting by merit is based on:
  JC: Net L1R5 / MI: Net L1R4
- Meet Subject Requirements for JC/MI admission:

Subject	Requirement
Eng Lang	A1 to C6
Mother Tongue	A1 to D7
Higher MT	A1 to E8
MT Syllabus 'B'	Merit or Pass
Math/A Math	A1 to D7

Students who do not meet the subject requirements may still be eligible for conditional admission to JC/MI, subject to other requirements.

LASALLE/NAFA

LASALLE
- **4 GCE O-Level subjects, excluding English ≤ 25**
- English - Grade C6 or better

Nanyang Academy of Fine Arts
- **4 GCE O-Level subjects, excluding English ≤ 25**
- English – D7 or better for Dance and Music courses, and C6 or better for all other courses

*Students should submit their applications directly to these institutions.

O-LEVEL STUDENT

POLYTECHNIC

- **Net ELR2B2-A/B/C/D ≤ 26** (except **Diploma in Nursing ≤ 28**)
- Meet Minimum Entry Requirements (MER) of the course selected
- Posting by merit is based on: Net ELR2B2-A/B/C/D, depending on the course selected
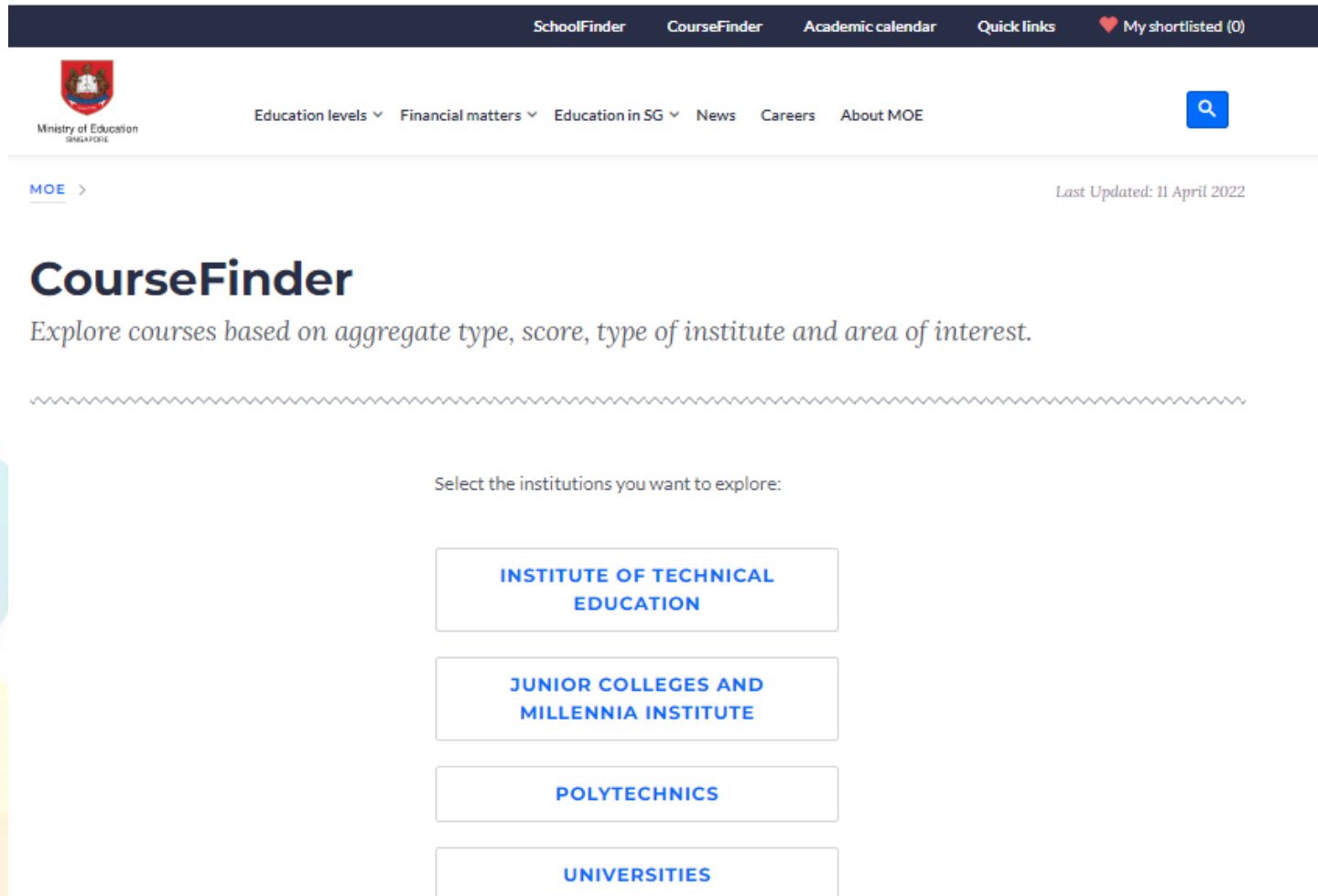
ITE 2-YEAR HIGHER NITEC

- **Meet Minimum Entry Requirements** (MER) of the course selected
- Posting by merit is based on: Net ELB4-A, ELR1B3-B, ELR2B2-C, depending on the course selected

*There are 3-year Higher Nitec Courses available.

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A useful resource: MOE CourseFinder

https://go.gov.sg/moe-coursefinder

Qn:
"What is EAE and how can I start preparing for it?"

Jump-starting her career: How teen lands dream poly course even before her O-level exams

Through the Early Admissions Exercise, she is now building a strong educational foundation at Republic Polytechnic

PUBLISHED MAY 12, 2022, 4:00 AM SGT

While most people of her age are just starting to think about their future careers, this teenager is already paving the path towards her dream job of becoming a video game concept artist. When she was in Secondary 2, Siti Nur Khadijah set her sights on pursuing her passion in video games and art, and decided that she wanted apply for a diploma course at Republic Polytechnic (RP) via the Early Admissions Exercise (EAE) in her graduating year.

Her foresight and forward planning paid off when she was in Secondary 4. Through EAE, Khadijah was offered a conditional place at Republic Polytechnic's Diploma in Design for Games & Gamification course, even before she took her O-level exams in 2020.

While most people of her age are just starting to think about their future careers, this teenager is already paving the path towards her dream job of becoming a video game concept artist. When she was in Secondary 2, Siti Nur Khadijah set her sights on pursuing her passion in video games and art, and decided that she wanted apply for a diploma course at Republic Polytechnic (RP) via the Early Admissions Exercise (EAE) in her graduating year.

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Recognising all-rounded students

The EAE is an admissions exercise that lets students apply and receive conditional offers for admission to polytechnic courses prior to receiving their final exam grades. Applicants are evaluated based on their aptitude and interests, thus

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What is Early Admissions Exercise (EAE)?

- An **aptitude-based admissions exercise** that allows students to apply for and receive *conditional* offers for admission to Polytechnics OR ITE courses **prior** to receiving their O or N level results.

- It allows the polytechnics and ITE greater flexibility to select and **admit students based on their aptitudes and interests, apart from academic grades**, thus allowing a wider range of talents to be recognized.

How can I start preparing for Poly/ITE Early Admissions Exercise?

1. Personal Statement Write-up

   [600 characters for Poly; 100 words for ITE]

   → Based on your Interests, Evidence and Aspirations

2. Portfolio Building

3. Interviews

FAQ: What is a Portfolio?

Organised Collection of Evidence that shows your Accomplishments in/outside of School

Examples of your work that showcases your accomplishments, skills & experiences

Digital Portfolio
Hardcopy Portfolio

Preparing for your e-portfolio for EAE

(For info) Removed slide on:

- E-portfolio samples from PL alumni who were successful in EAE application
- Please make an appointment with our ECG counsellor for guidance.

FAQ: How to organise my Portfolio?

- Organise it in a logical, easy-to-read manner

- Make it concise, sharp & interesting

- The Portfolio will help you reflect on
your experiences, involvement, interests and relevance to your EAE Choices.

- Quality vs Quantity

FAQ: What should I include in my Portfolio?

Category	Examples
Academic Achievements	Top in English Language and Geography for Level in 2019
Non Academic Achievements	Edusave Character Award 2017
Leadership Experience	School Council, Prefectorial Board, Key Leadership Roles in CCA
Competitions	International, Regional, National, Zonal
Outside School Activities	Volunteer Work, Part Time Work
Talent - Performing Arts	Portfolio / Grading Certificates
Skills – IT, Language	Websites, App

Some online tools for your consideration
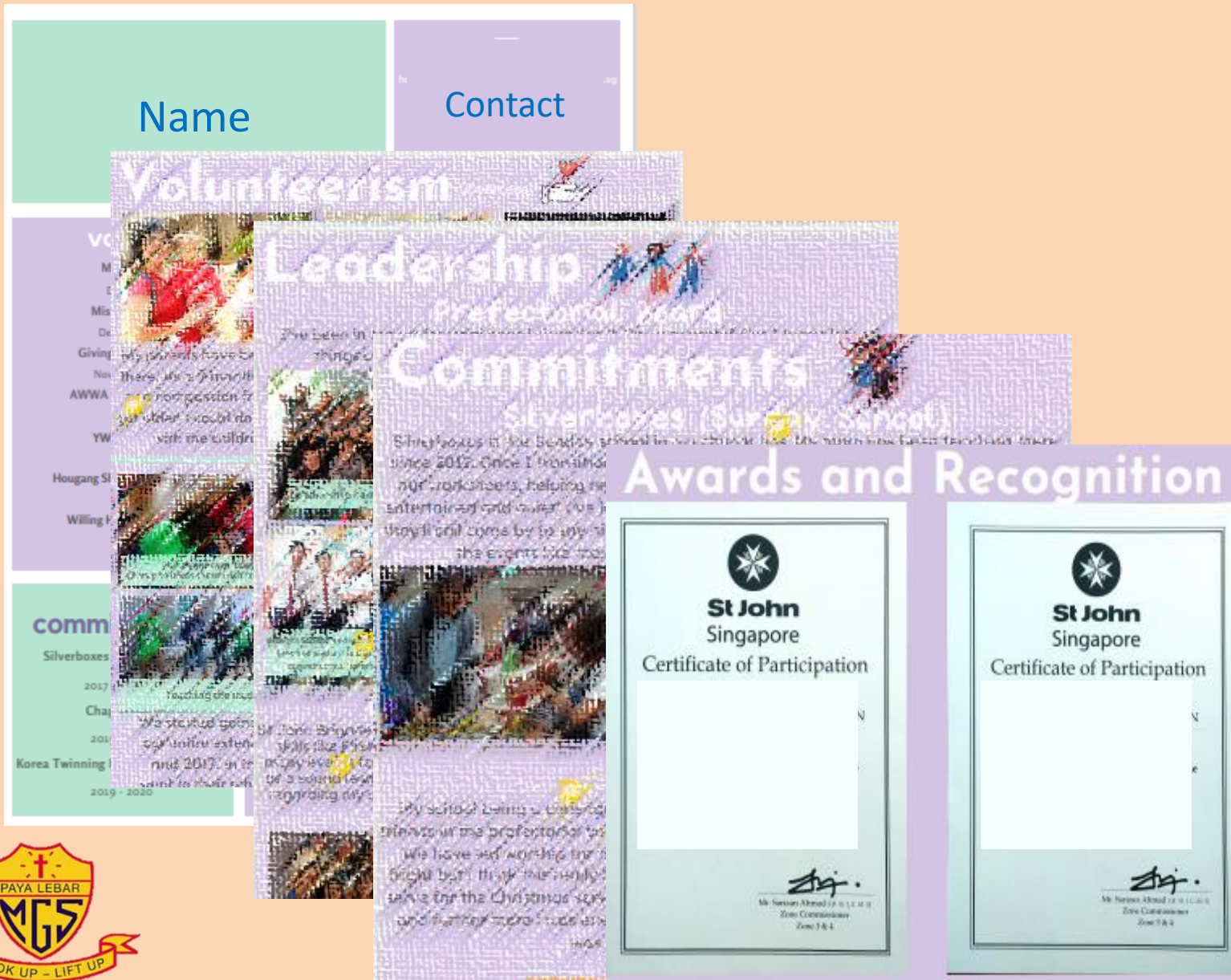
Sample EAE Portfolio using Microsoft Powerpoint

Sample EAE Portfolio using Microsoft Word

A Research Writeup

Skills and Relative Experience

(link to scientific reports are in Page 5)

Coursera: Imagining Other Earths

2020, Princeton University, Ivy League Research University

8-week long advanced, graded Astrophysics course, where I lea magnetic fields, albedos, aphelions, perihelions, advanced form as flux from a star, leaky greenhouse. First scientific report full

UK Royal Institution Christmas Lecture - Sound Physics

2018, Princeton University, Ivy League Research University

A collaboration between the UK Royal Institution Christmas Le and A*STAR Institute themselves at MediaCorp.

NUS Science Demonstration Laboratory: The Homopola

2018, National University of Singapore (NUS)

An enriching physics DemoLab offered to only the ACE Science

NUS Science Demonstration Laboratory: Static Charge a Electricity

2018, National University of Singapore (NUS)

Another enriching physics DemoLab offered to only the ACE Sc students.

[I'm the one in the jacket]

A-STAR: Words of Wisdom; The Art of Persuasion and Argument (Debate) Programme

2018, A*STAR, Paya Lebar Methodist Girls' School (Secondary)

A programme on public speaking; debates and speeches.

General Assembly Intro Courses

2019-2020

- HTML & CSS programming
- Python Programming

- Javascript Programming
- Data Analytics
- Data Science
- SQL coding language
- Google Analytics
- PJs and Python Course

edX Courses

2019 - 2020

- edX; Bioethics: The Law, Medicine, and Ethics of Reproductive Technologies and Genetics.
- edX; Science & Cooking: From Haute Cuisine to Soft Matter Science (physics)
- edX; Leaders of Learning

Academic Awards

Principal's Book Prize Award - Sci (Chem/Phys)

2020, Paya Lebar Methodist Girls' School (Secondary)

TOP in Science (Physics/Chemistry) for Express in the year 2019

Certificate in Sin Symposium

2018, Held in Victori research industry

Represented schoo 2018, competing hypothesis.

Certificate of Co Learning) in Scien

2018, Paya Lebar Me

Achieved upon sele Science 2-year pro

Edusave Merit B

2019, Awarded by Si Methodist Girls' Scho

Awarded to recogn within the TOP 25 and have demonstr

My knowledge on this course: a research write-up (1200 words):

Nanotechnology and materials science is the advanced study and research of ways to manipulate matter at the microscopic scale, as well as the application of such concepts to be used across many other fields of science — such as biology, chemistry, and physics. 'Nano', a Latin word derived from its Greek root word 'nanos' meaning 'dwarf', is defined as a unit prefix meaning "one billionth" in the metric system. As a result, 'nanotechnology' is the application of technological methods at very tiny scales. The scientific apparatus that are utilised to enhance our study of nanotechnology will be unique instruments rarely seen outside of the field. Take, for example, atom probes and the nuclear magnetic resonance (NMR) spectrometers. These tools are hardly seen in other fields, and thus nanotechnology is a very special cross between the fields of engineering, technology and science. This course assures its students with maximum exposure to the emerging skills and ever-expanding technologies of this era. This

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includes the application of state-of-the-art skills such as Artificial Intelligence, Machine Learning, and Data Analytics into improving society's day-to-day life, such as the food we eat, the clothes we wear, the buildings and houses we live in, and our own bodies.

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Bonus Qn: What is JC-DSA?

- Direct School Admission(DSA) allows students to apply to a JC **before** taking the GCE O-Level examinations.

- For students who are <u>strong in academic</u> and have <u>outstanding records</u> in either CCAs, leadership qualities, or in specific academic areas

- To keep the conditional DSA JC offer, student <u>must meet the minimum entry requirement</u> for JC

Qn:

"WHEN can I apply for
JC-DSA and/or **Poly/ITE EAE?**"

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DSA Timeline

2023 timeline

Phase 1 - ALL Schools

Application
starts 4 May
Deadline for
each JC may be
different

Offer
26 June -
10 Aug

Acceptance
11 - 15 Aug

Cooling Off
16 Aug –
18 Aug

Withdrawal
By 6 Oct,
5pm

Offer
16 Aug -
5 Sept

Acceptance
6 Sept –
11 Sept

Withdrawal
By 6 Oct,
5pm

Phase 2 - 9 Schools
You can still apply for a school in Phase 2 if you:
1. Missed the Phase 1 application.
2. Did not receive an offer after your Phase 1 application.

Refer to MOE website for more details:
https://www.moe.gov.sg/post-secondary/admissions/dsa

Restricted

2023 Poly EAE – Timeline

Offer

/Acceptance

Application

6 – 11 Sept

22 – 28 June

1   2   3   4

Selection

Withdrawal

Interview

12 Sept – 13 Oct

/Portfolio

3 July – 29 Aug

Official(Open)/Non-Sensitive

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2023 ITE EAE – Timeline

Offer /Acceptance

21 – 25 Aug

Application

23 May – 30 May

1 **2** **3** **4**

Selection

Interview /Portfolio

20 Jun – 27 July

Withdrawal

28 Aug – 4 Sept

Institute of Technical Education

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3. Tips and Resources for Parents to support your child's ECG journey

What can Parents do to support their child's ECG Journey?

Created by Juan Pablo Bravo
from Noun Project

3 Key Education & Career Guidance (ECG) Questions

WHO AM I?	WHERE AM I GOING?	HOW DO I GET THERE?
Discovering who you are	**Knowing where you want to go**	**Knowing how to get there**

Who am I?

The more I know about what I value, what I am interested in, and what I am good at, the more likely I will be able to make informed choices in my education and career explorations.

Where do I want to go?

Many pathways are worth taking, and there are opportunities for continuous learning and recognition.

How do I get there?

There are no dead ends. I can continue to pursue my aspirations.

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# Have a <u>Two-way</u> Conversation with your Child

- **Listen** and find out the "whys" behind your child's preferences.

- Give your child the **space to communicate freely** with you to understand her better

For O level students: Courses Offered In 2024 JAE

Scan QR code for PDF booklet
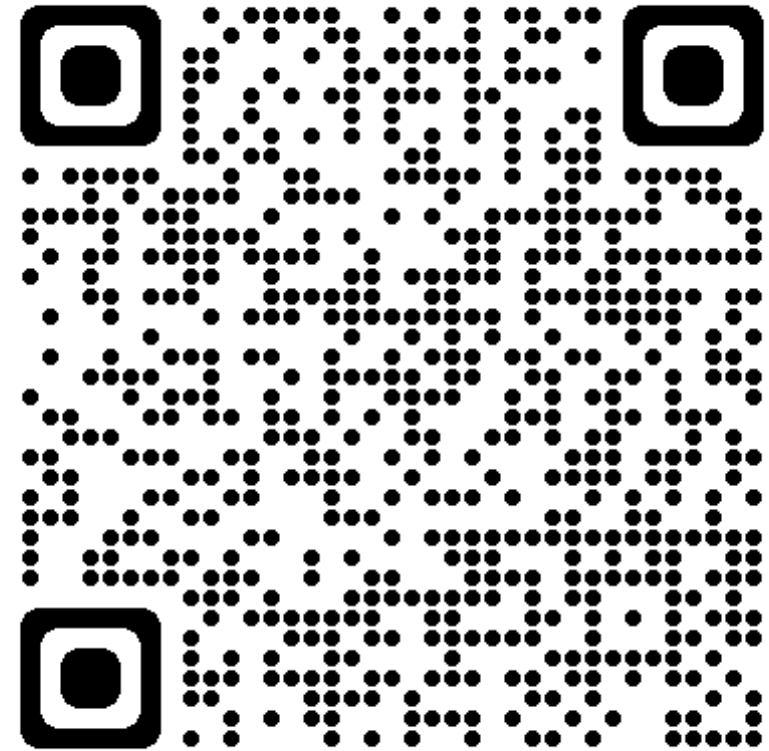
- includes previous year's cut-off scores

https://www.moe.gov.sg/-/media/files/post-secondary/2024-jae/2024-jae-courses.pdf
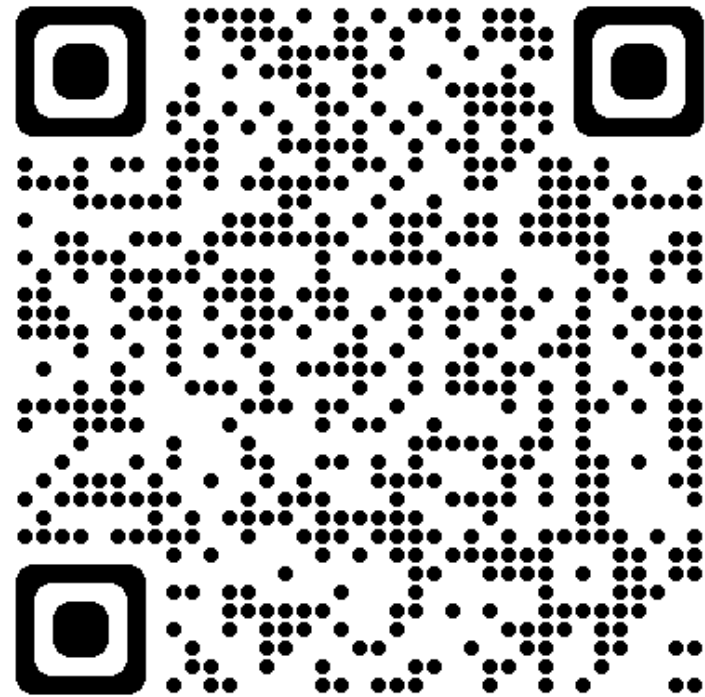
For O level students:
Joint Admissions Exercise (JAE) portal

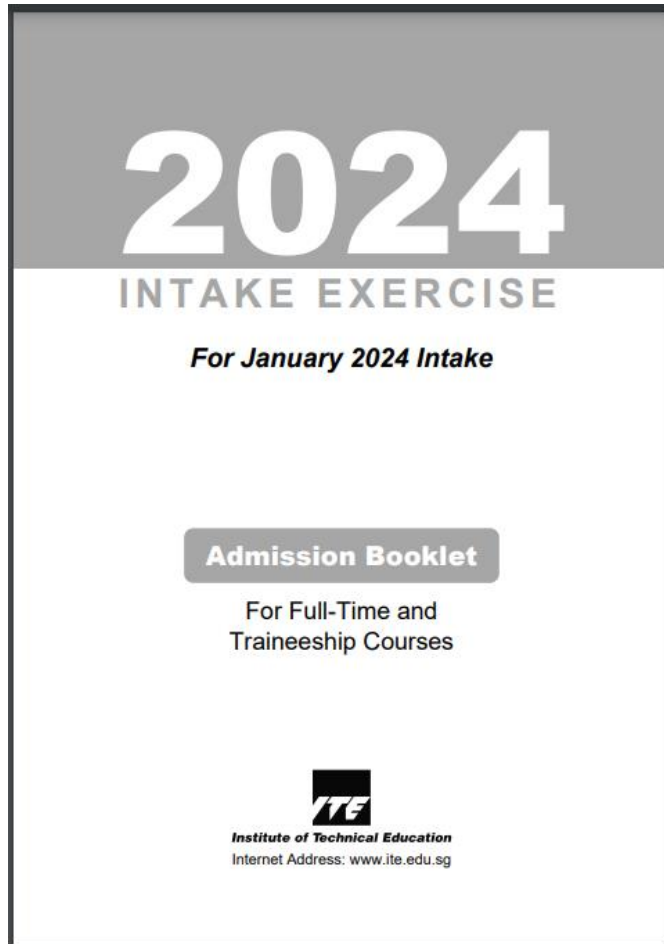Scan the QR code for:
Information on JAE

how to prepare and apply

Aggregate Computation (L1R5, ELR2B2-A/B/C/D, ITE Aggregate points)

https://www.moe.gov.sg/post-secondary/admissions/jae/

For N level students:
Joint Intake Exercise Booklet

2024
INTAKE EXERCISE
For January 2024 Intake

Admission Booklet

For Full-Time and
Traineeship Courses

ITE
Institute of Technical Education
Internet Address: www.ite.edu.sg

Scan the QR code for:
Information on JIE

how to prepare and apply

Aggregate Score Computation

Previous year's cut-off scores
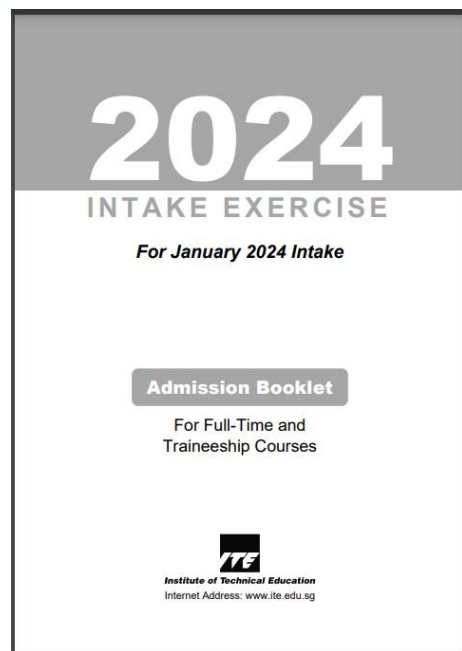
https://www.ite.edu.sg/docs/default-source/admissions-docs/full-time/publications/admission-booklet/gce-n-admission-booklet-2024.pdf

Page 15 of JIE Booklet 2024

2024

INTAKE EXERCISE

For January 2024 Intake

Admission Booklet

For Full-Time and Traineeship Courses

Institute of Technical Education
Internet Address: www.ite.edu.sg

Computation of ITE Aggregate Points for Normal (Technical) Subjects

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

Computation of ITE Aggregate Points for Normal (Academic) Subjects

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

Computation of ITE Aggregate Points for GCE 'O' Level Subjects

GCE 'O' Level Grade	ITE Aggregate Points
A1 – D7	1
E8	2
F9	3

CCA Bonus Points

The table below provides details for the computation of bonus points available. Please note that these bonus points are not taken into account when considering whether applicants are eligible for courses. The bonus points will only come into effect when the applicant has been deemed eligible and is being considered for posting based on merit.

Types of Bonus Points	Number of Bonus Points Awarded
For applicants with the following CCA grades: a) Excellent or Grades of A1 - A2 b) Good or Grades of B3 - C6	 2 points 1 point

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

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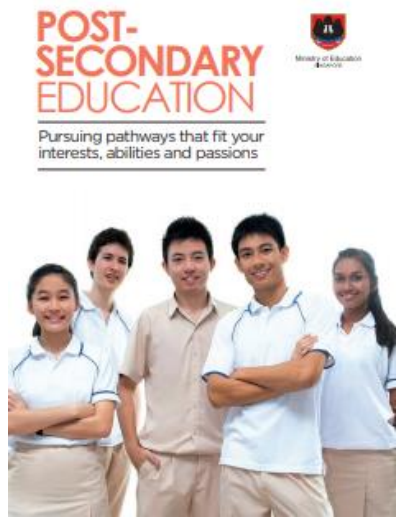
MOE ECG Resources

JOURNEYING WITH OUR CHILDREN, SUPPORTING THEIR ASPIRATIONS
An Education & Career Guidance Handbook for Parents

https://go.gov.sg/journeying-with-our-children

POST-SECONDARY EDUCATION
Pursuing pathways that fit your interests, abilities and passions

https://go.gov.sg/post-sec-edu

WHAT'S NEXT
Education & Career Guidance
TAKING MY NEXT STEP FORWARD AFTER MY GCE O-LEVEL

https://go.gov.sg/whats-next-olevel

WHAT'S NEXT
Education & Career Guidance
TAKING MY NEXT STEP FORWARD AFTER MY GCE N-LEVEL

https://go.gov.sg/whats-next-nlevel

THE NEXT STEP FORWARD
NAVIGATING YOUR EDUCATION AND CAREER PATHWAYS

https://go.gov.sg/thenextstepforward

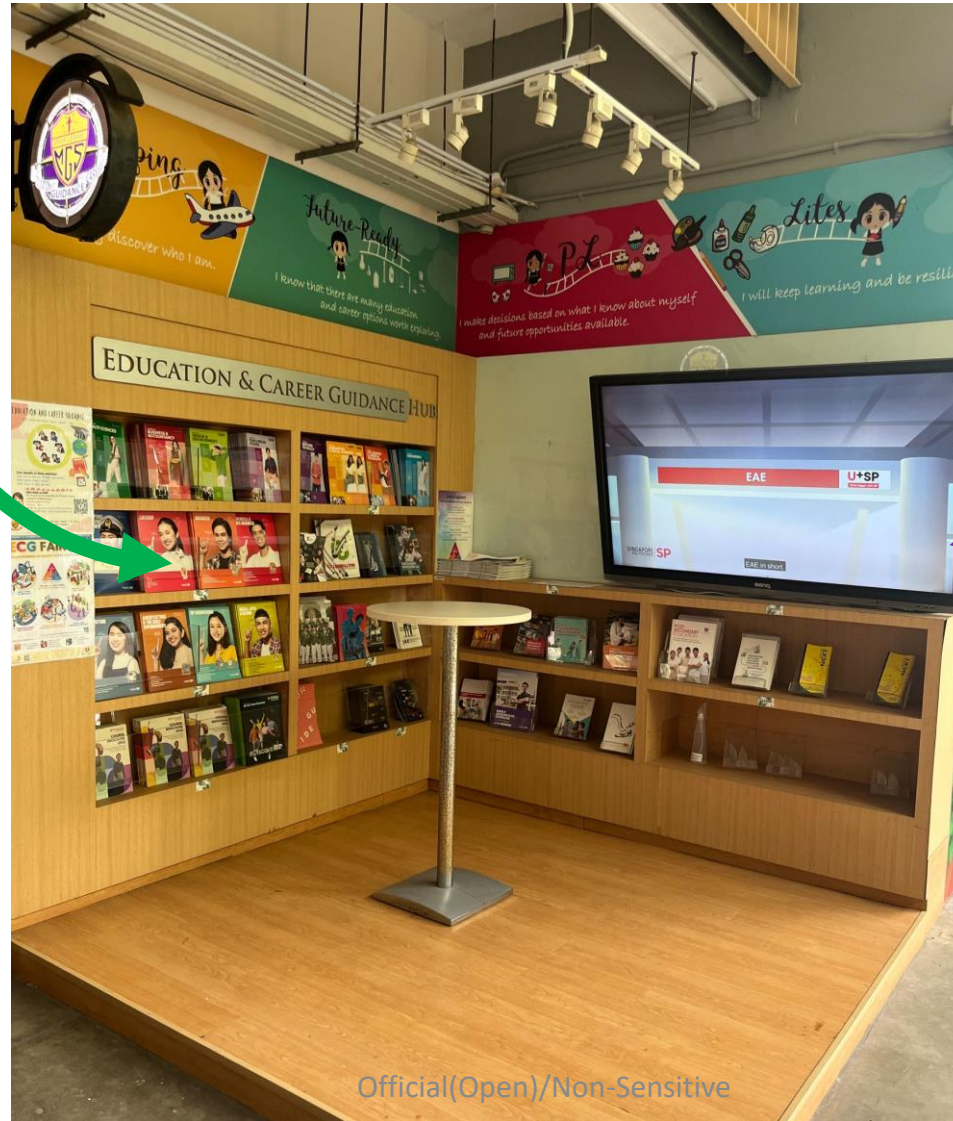# Other Updates – for those considering A level track

- From 2026, the fourth content-based subject will be included in the computation of UAS <u>only if it improves the UAS</u>. This will allow JC/MI students room to choose their fourth content-based subject by interest without being overly concerned by examination grades.

- <u>Change Project Work (PW)'s grading to "Pass/Fail"</u> means that it will be removed from the computation of UAS. Hence, from 2026, the maximum UAS will become 70 points.

Where to find more information?
ECG Hub near Canteen/Carpark

Information booklets from Post-Sec institutions (Polytechnics, Junior Colleges, ITE, Laselle, NAFA etc)

Videos of different ECG-related content, updated termly

ECG counsellor, Ms Chong's contact information

EDUCATION & CAREER GUIDANCE HUB

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SCAN NOW!

QRtoon.com

BOOK AN APPOINTMENT WITH OUR
ECG COUNSELLOR

SCAN NOW!

QRtoon.com
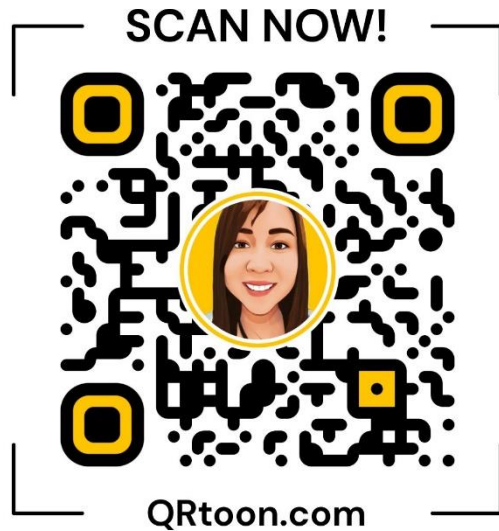
Tuesday and **Thursday**

8.30am – 5pm

Email: chong_soo_hui_priscilla@moe.edu.sg

Booking form: https://go.gov.sg/plmgss-ecg

Library Shakespeare Room

Official(Open)/Non-Sensitive

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For Parents of Sec 4&5 PL-lites

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