

Supporting Your Child's ECG Journey Ms Gina, ECG Counsellor



Overview of today's sharing



Post Sec Pathway

Supporting your child through ECG



ECG resources for parents



WHERE DO I **WANT TO GO?** Where Do I Want To Go? Exploring Opportunities HOW DO I **GET THERE? How Do I Get There?** Discovering **Staying** Relevant **Purpose**

WHO AM I?

ECG

WHERE DO I WANT TO GO?

Explore the many opportunities open to you

- education pathways, educational institutions and courses &
- industries and job roles that can lead to fulfil your aspirations

WHO AM I?

- What are your Values, Interests, Personality, Skills (V.I.P.S) and Strengths
- What do you enjoy doing?
- What is important to you?
- What is your PURPOSE?

Where Do I Want To Go? Exploring Opportunities

Staying Relevant

HOW DO I GET THERE?

- Be adaptable and openminded to tap new opportunities/possibilities
- Embrace lifelong learning



Education & Career Guidance

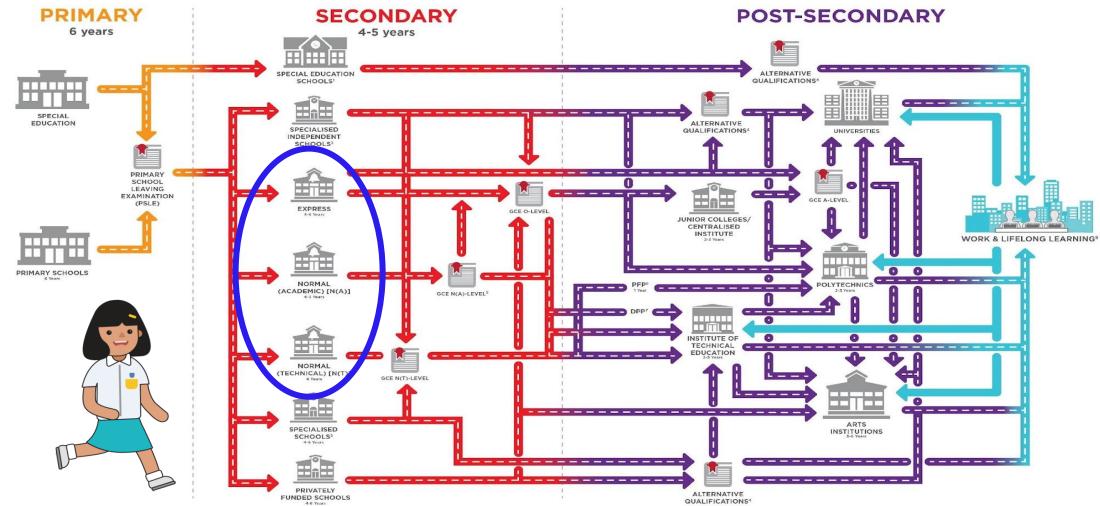
Who Am I?

Discovering

Purpose

Today the Education Landscape is Dynamic

Singapore's Education System: An Overview





Changes to ITE Pathway

Enhancement in ITE Curricular

Enhanced three-year curricular structure leading directly to a Higher Nitec certification.

Poly Progression

Poly progression guarantee for all Higher Nitec graduates with raw GPA of 3.5 and above.

GPA Eligibility

Review GPA eligibility to Poly from net 2.0 to net 2.5 for Higher Nitec graduates.



Changes to Polytechnic Pathway

PFP – Relaxation of Best 2 subjects

Relaxing the grade requirement of two 'Best' subjects in ELMAB3 (English Language, Mathematics, Best 3 subjects), from Grade 3 to Grade 4.

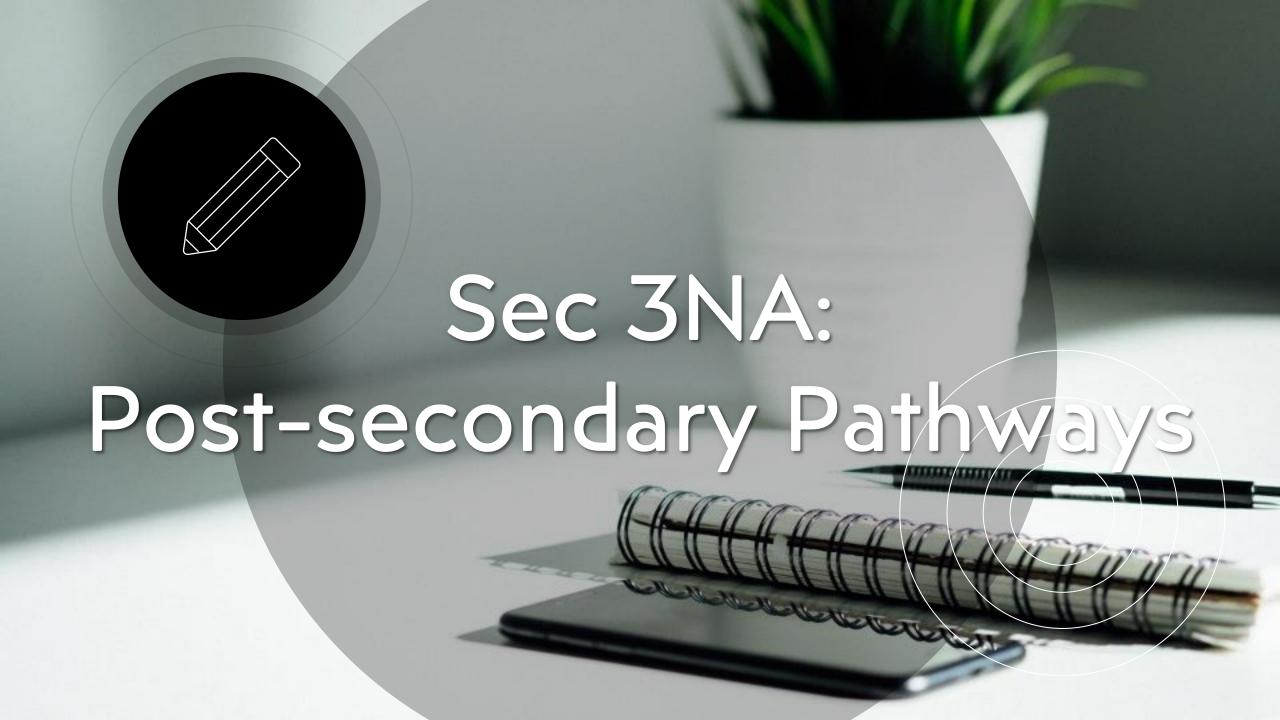
PFP – Cluster-based approach

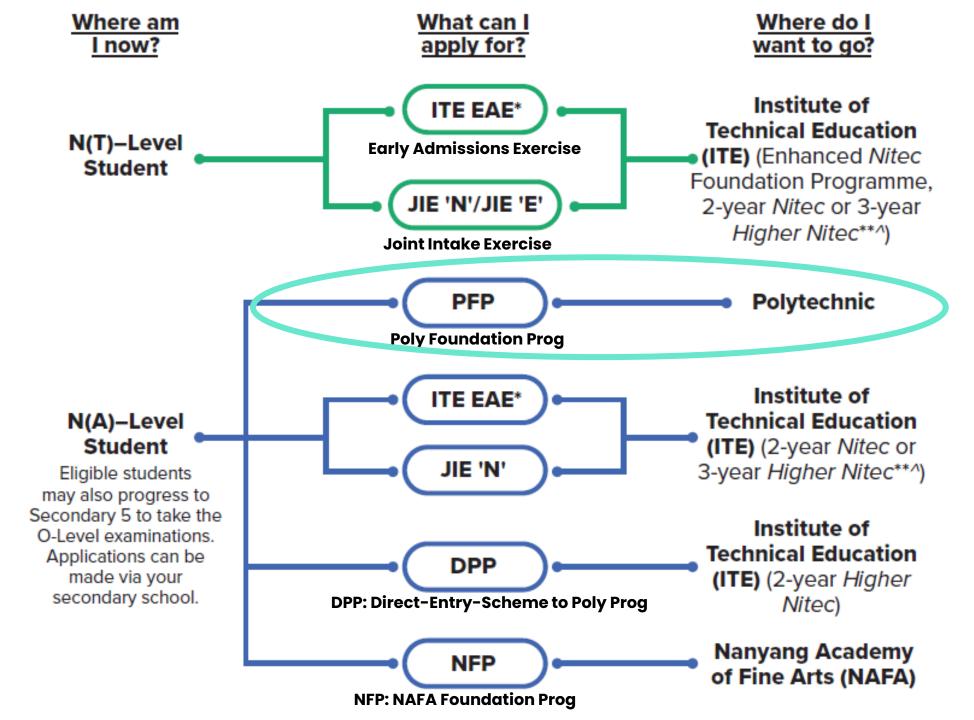
Starting 2026 intake, admissions to PFP will be restructured to a cluster-based approach. Students in the PFP will enter one of three key broad clusters:

- 1. Sciences
- Design, Engineering & Technology or
- 3. Humanities, Art, Media and Business.

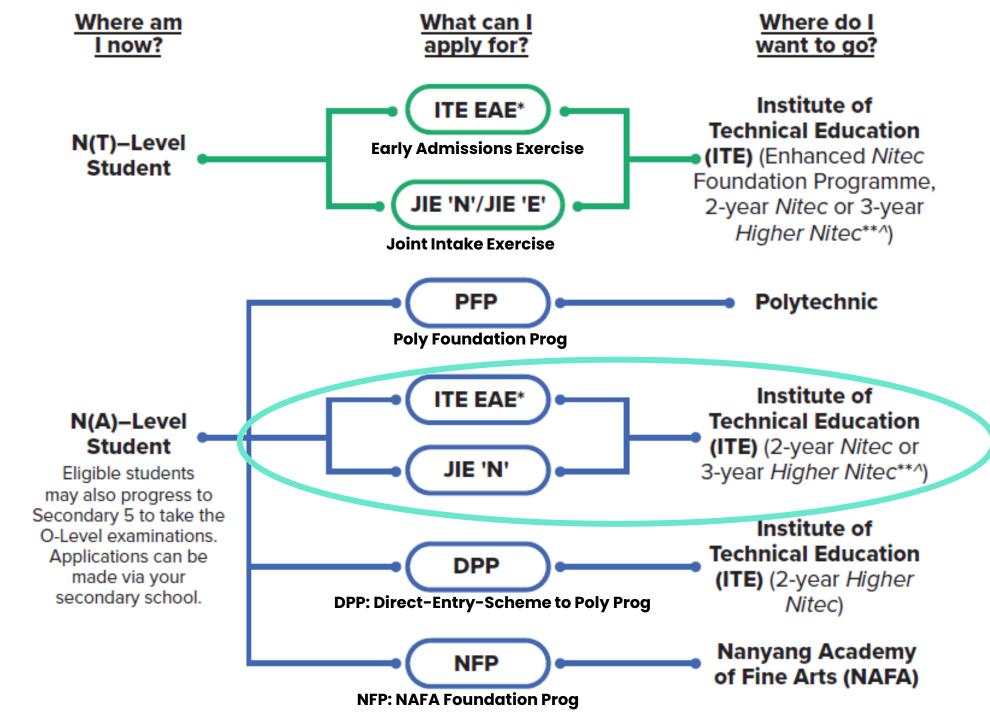


https://www.moe.gov.sg/news/press-releases/20220307-expanding-pathways-and-opportunities-across-a-life-course-increasing-porosity-and-flexibility

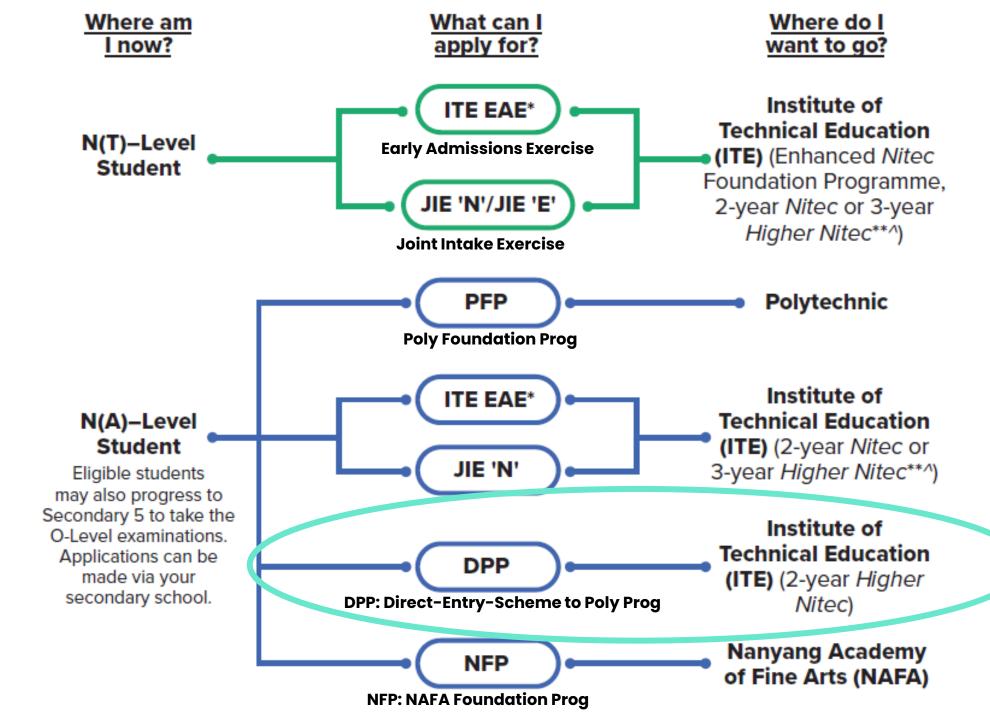




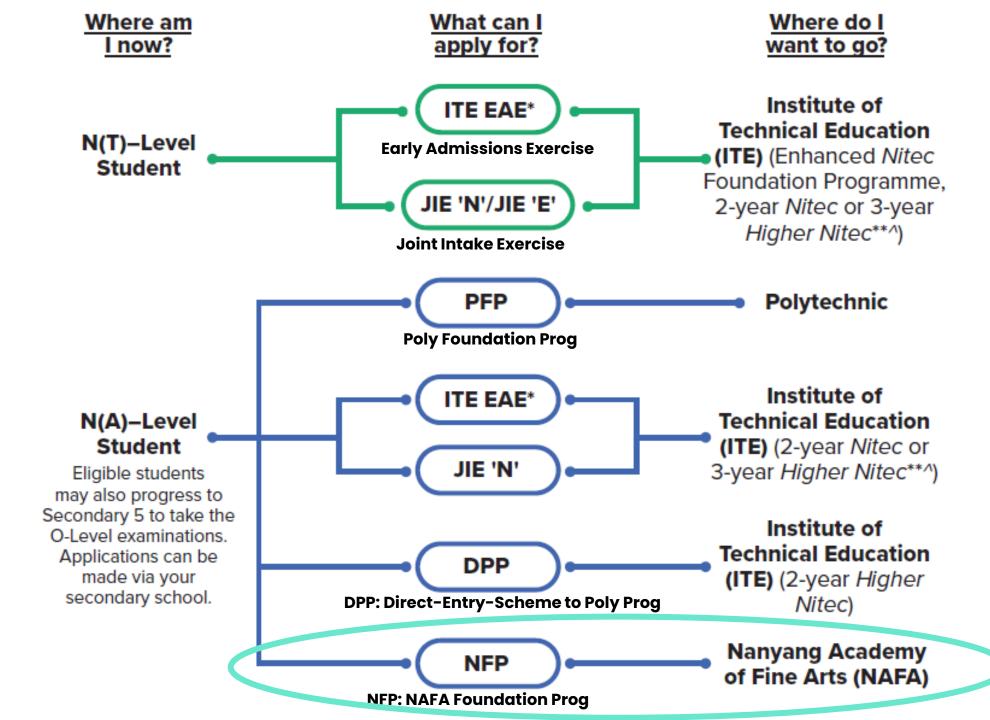




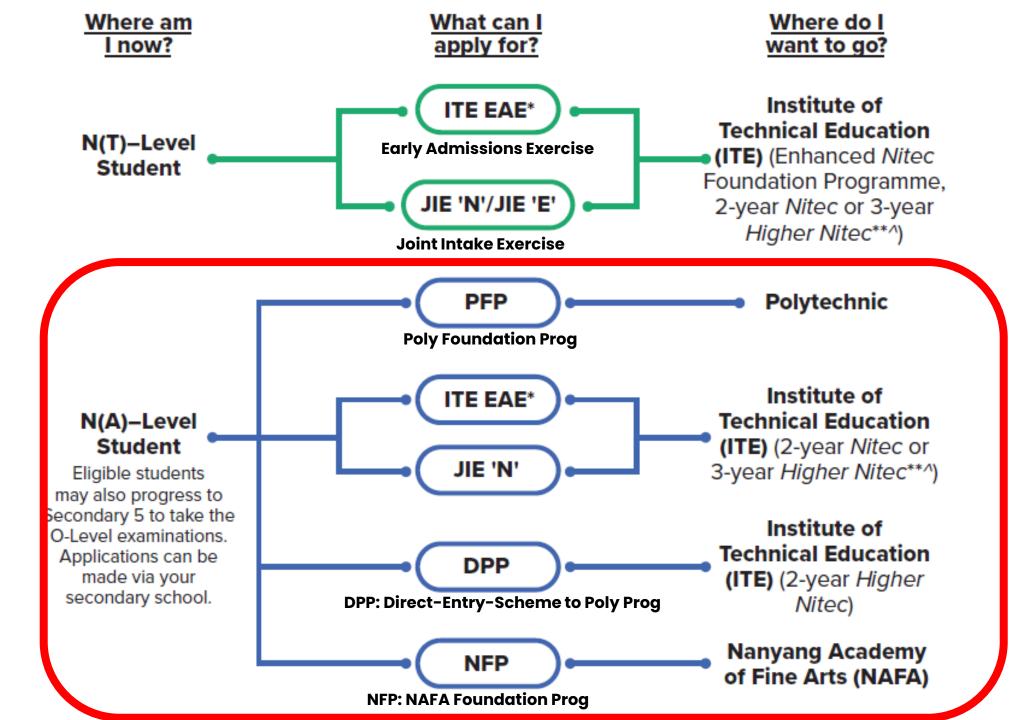
















Polytechnic Foundation Programme* (PFP)

ELMAB3 ≤ 12

Direct-Entry-Scheme to **Polytechnic Programme*** (DPP)

ELMAB3 ≤ 19

Sec 5N(A) GCE 'O' Level

ELMAB3 ≤ 19

NAFA **Foundation Programme** (NFP)

ELMAB3 ≤ 15

2-year Nitec Courses 3-year Higher **Nitec**

Best 4 N-level

^{*}Must meet subject-specific minimum entry requirements



PFP

1-year Foundation (in Poly)

+

3-year Diploma



PFP Criteria: Raw ELMAB3 ≤ 12



- Grade 3 or better for EL and MA
- Increase intake from 2024 intake from 1,500 by 200 more students
- Relax the minimum grade requirement of two 'Best' subjects from N(A)-

Level Grade 3 to Grade 4 from the AY 2024 intake.

Group I (Science/Engineering/ICT/Design etc)

<u>Subject</u>	<u>Minimum Grade</u>
EL Syllabus A	3
MA Syllabus A; A MA	3
1 of the following: - D&T - F&N - Sc (Chem + Bio) - Sc (Chem + Phy)	3
2 "Best" subjects	4

Group 2 (Business/Media/Humanities etc)

<u>Subject</u>	Minimum Grade
EL Syllabus A	2
MA Syllabus A; A MA	3
1 of the following: - Art - E Lit - History - Geography - Combined Humanities - POA	3
2 "Best" subjects	4





Direct Entry Scheme to Polytechnic Programme

DPP Criteria

- □ Raw ELMAB3 (English, Math, Best 3 Subjects) ≤ 19(Excluding CCA Bonus Points)
- Meet the Minimum Entry Requirements (MER)

ELMAB3 (EL, MA and Best of 3 Subjects)	≤ 19 (excluding CCA bonus points)		
English Language	(Business & Services (Applied Sciences, Courses)		
	Courses) Engineering and ICT courses)		
Mathematics	≤ 4		
Best Subject 1	≤ 5		
Best Subject 2	≤ 5		
Best Subject 3	≤ 5		



DPP: 18 Higher Nitec Courses offered

M

BUSINESS & SERVICES

Event Management
Financial Services
Hospitality Operations
International Logistics
Leisure & Travel Ops
Service Management

APPLIED SCIENCES

Chemical Technology

INFO-COMMUNICATIONS TECH

Business Information Systems
Cyber & Network Security
Games Art & Design
IT Applications Development
IT Systems & Networks

ENGINEERING

Civil Structural & Eng Design Electrical Engineering Electronics Engineering Mechanical Engineering Mechatronics Engineering

How does DPP work?



ELMAB3 ≤ 19

If in Engineering / Infocomm Tech and your ITE GPA > 3.5 points, you can go to Poly 2nd year



+ 10 weeks prep course

2 year Higher Nitec in ITF



Achieving minimum qualifying Higher Nitec GPA



Assured of a place in a mapped Polytechnic course

Business & Services: ITE raw GPA ≥ 3.0 points
Applied Sciences: ITE raw GPA ≥ 2.5 points
Engineering and Infocomm Tech: ITE raw GPA ≥
2.5 points

For mapping of DPP courses to Diploma course, please refer to https://www.ite.edu.sg/admissions/full-time-courses/higher-nitec-dpp







	2-Year Higher Mapped Polytechnic Courses for Articulation from 2-Year		Offered		n Qualifying GPA ^[3]	
	Nitec DPP Course[2]	Higher Nitec DPP Course	by	Year 1 Entry [4]	Year 2 Entry [5]	
	Electrical	Automation & Mechatronic Systems	NP	2.5	-	
	Engineering	Biomedical Engineering	NP	2.5	-	
		Biomedical Engineering	NYP	2.5	-	
		Biomedical Engineering	TP	2.5	-	
		Common Engineering Programme	NP	2.5	-	
		Common Engineering Programme	NYP	2.5	-	
		Common Engineering Programme	RP	2.5	-	
	10	Common Engineering Programme	SP	2.5	-	
-110	mple	Common Engineering Programme	TP	2.5	-	
FXO		Computer Engineering	SP	2.5	3.5	
		Computer Engineering	TP	2.5	-	
		Electrical & Electronic Engineering	RP	2.5	3.5	
		Electrical & Electronic Engineering	SP	2.5	3.5	
		Electrical Engineering	NP	2.5	3.5	
	V	Electronic & Computer Engineering	NP	2.5	3.5	
		Electronic & Computer Engineering	NYP	2.5	3.5	
		Electronics	TP	2.5	3.5	
		Engineering Design with Business	RP	2.5	-	
		Engineering with Business	NYP	2.5	-	
		Experiential Product & Interior Design	NYP	2.5	-	
		Integrated Facility Management	TP	2.5	-	
		Marine & Offshore Technology	NP	2.5	-	
		Mechanical Engineering	NP	2.5	-	
		Mechatronics	TP	2.5	-	
		Nanotechnology & Materials Science	NYP	2.5	-	
		Robotics & Mechatronics	NYP	2.5	-	
		Sustainable Built Environment	RP	2.5	-	

Posting to DPP is based on Merit

+Looking at previous year's cutoff points, an ELMAB3 score of 16 to 19 may not secure a DPP place



2-Year Higher Nitec Courses	Course Code	College Code	2021 JIE 'H' ELMAB3			
Duration: 2¼ Years (10 weeks of preparatory course followed by 2 years Higher Nitec						
training)						
APPLIED SCIENCES						
Chemical Technology (2)	FPCHT	CE-SM	8			
ENGINEERING	'					
Civil & Structural Engineering Design (2)	FPCSE	CE-SM	10			
Electrical Engineering (1)(2)	FPELE	CE-SM	14			
		CW-CK	14			
Electronics Engineering (1)(2)	FPECE	CC-AM	13			
		CE-SM	15			
V	FPMEC	CW-CK CC-AM	15			
Mechanical Engineering ②	FFMEC	CE-SM	11 i			
		CW-CK	14			
Mechatronics Engineering (1)(2)	FPMCE	CC-AM	12			
		CW-CK	14			
INFO-COMMUNICATIONS TECHNOLOGY	,					
Business Information Systems (2)	FPBIS	CE-SM	10			
Cyber & Network Security (2)	FPNST	CC-AM	9			
		CE-SM	11			
		CW-CK	11			
Games Art & Design ②	FPGAD	CC-AM	9			
IT Applications Development (2)	FPIAD	CC-AM	9			
		CE-SM CW-CK	11			
IT Systems & Networks (2)	FPISN	CC-AM	11 10			
11 Systems & Networks (2)	PPISM	CE-SM	10			
		CW-CK	12			
BUSINESS & SERVICES						
Accounting (2)	FPACC	CC-AM	9			
		CE-SM				
		CW-CK	11 10			
Event Management ②	FPBSE	CC-AM	10			
_		CE-SM	11			
Financial Services ②	FPBNS	CC-AM	9			
Hospitality Operations (2)	FPHPO	CW-CK	12			
International Logistics ②	FPLIT	CE-SM	11			
Leisure & Travel Operations (2)	FPLTO	CW-CK	11			
Service Management ②	FPBSC	CW-CK	12			

Useful Resource: JIE Booklet



For January 2023 Intake

Admission Booklet

For Full-Time and Traineeship Courses







https://go.gov.sg/jie-2023

Secondary 5

+Obtained an ELMAB3 aggregate of 19 points or better (excluding CCA bonus points); and

+Obtained at least a **Grade 5** for all subjects used in **ELMAB3** computation





Progress to Sec 5 and take GCE O-Level exam

- ☐ After O-Level exam, students can apply for admission to Junior Colleges, Millennia Institute, Polytechnics and ITE under the Joint Admissions Exercise (JAE).
- ☐ Sec 5 students are also eligible for **Poly Early Admissions Exercise (EAE).**

THINGS TO CONSIDER:

- □ Your learning ability, preferred learning styles, interests, strengths and passions
- □ N(A)-syllabus versus O-Level syllabus





NFP

NAFA Foundation Programme

1-year Foundation (NAFA) + 3-year Diploma

For students who have creative inclinations and aspirations to become artists, designers, performers



NAFA Foundation Programme (NFP)

- □ Raw Score ELMAB3 ≤ 15 points
- ■English ≥ 4 will be required to attend an interview.
- Arts-related diplomas may require testimonials, aptitude tests and portfolios
- Provisional place in diploma programme, subject to <u>passing the foundation year</u>



* Bridging course for Secondary 4 Normal (Academic) students



When to apply?

December (upon release of N Level results)



Diploma Courses in NAFA

Programmes	Course
School of Art & Design	
3D Design	Diploma in Design (Furniture and Spatial)
	Diploma in Design (Interior and Exhibition)
	Diploma in Design (Landscape and Architecture)
	Diploma in Design (Object and Jewellery)
Design and Media	Diploma in Advertising
	Diploma in Graphic Communication
	Diploma in Illustration Design With Animation
	Diploma in Screen Media
Fashion Studies	Diploma in Fashion Design
	Diploma in Fashion Merchandising and Marketing
Fine Art	Diploma in Fine Art
	Diploma in Art Teaching
School of Arts Management, D	ance & Theatre
Arts Management	Diploma in Arts Management
Dance	Diploma in Dance
Theatre	Diploma in Theatre (English Drama)
	Diploma in Theatre (Mandarin Drama)
School of Music	
Music	Diploma in Music
	Diploma in Music Teaching



Institute of Technical Education

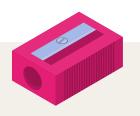
- + 2-year NITEC or
- + 3-year Higher NITEC course

ITE: 6 Academic Schools

~ 50 Full-Time Nitec/Higher Nitec Programmes







School of Applied & Health Sciences

School of Business & Services

School of Design & Media



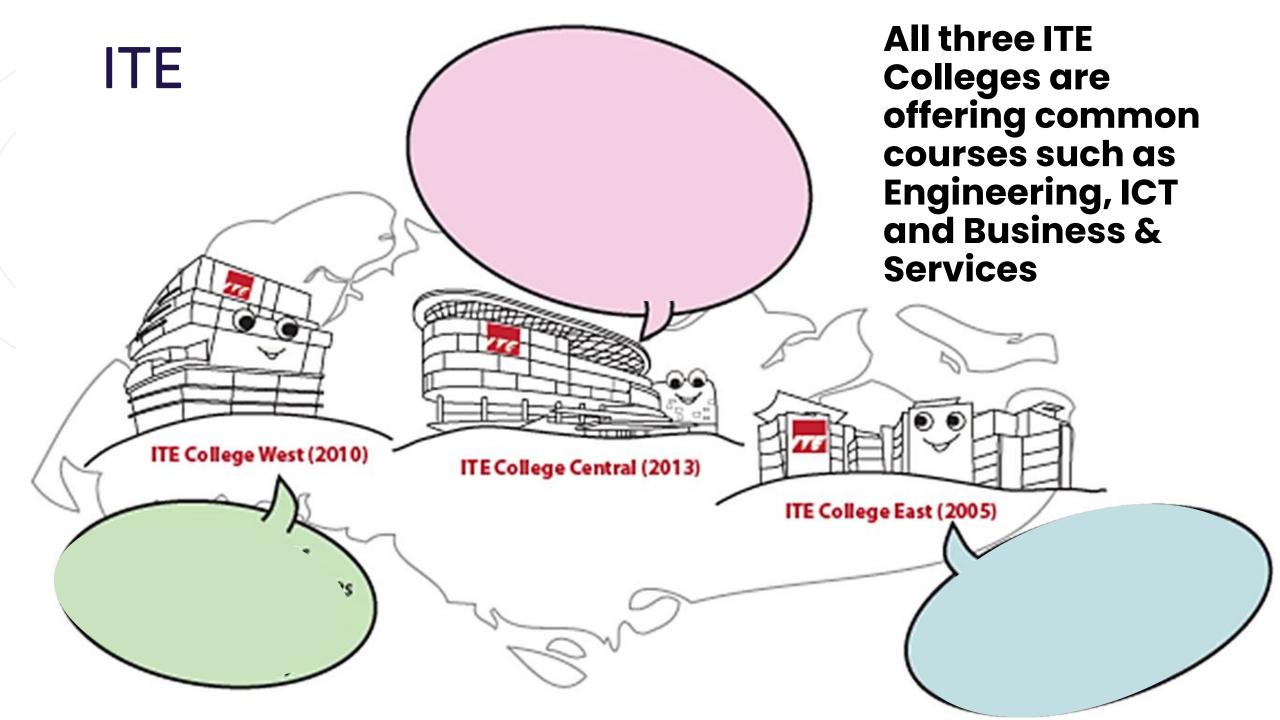




School of Electronics & Infocomm Technology

School of Engineering

School of Hospitality





2023 (11 courses)

+

- Al 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

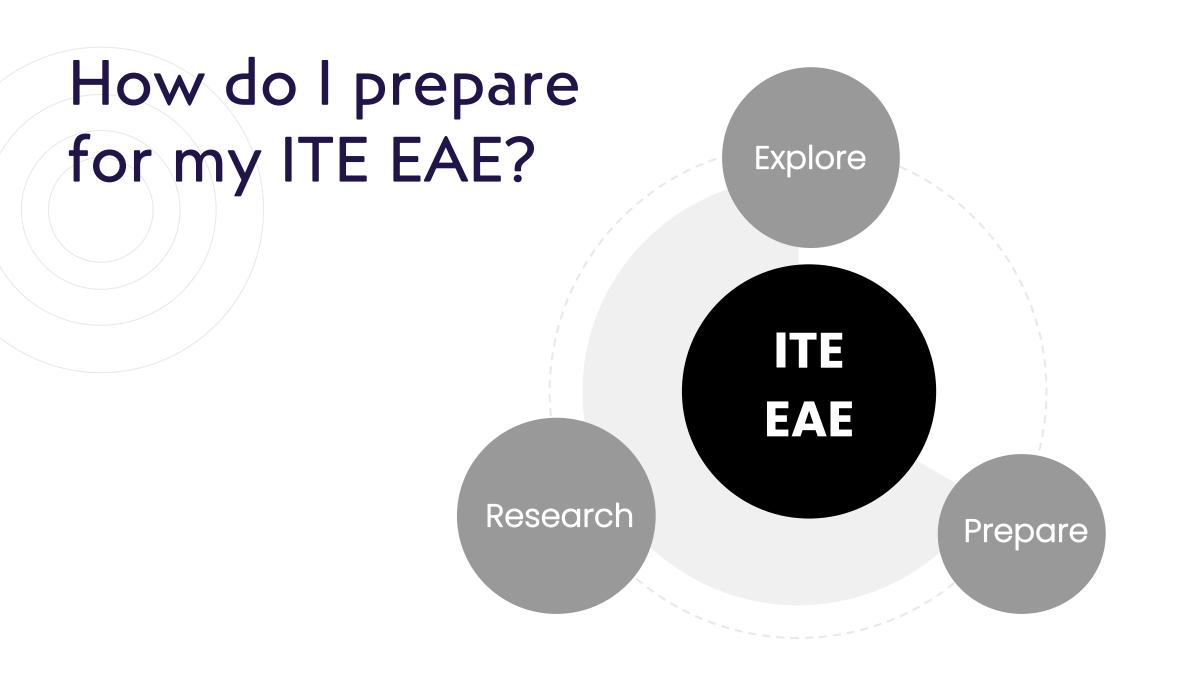
2022 (8 courses)

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



Progressive Implementation towards 2026...

Institute of Technical Education Early Admissions Exercise



Timeline

When can I apply?

(N-Level Exams)

Oct

(N-Level Results)

Dec

(Start of 2-year Nitec and 3-year Higher Nitec term)

Jan

(Start of Polytechnic and 2-year Higher Nitec term)

Apr

•• ITE EAE*

May

- •• JIE'N'/JIE'E'
- DPP
- NFP

- PFP
- DPP (2nd window of applications)

Prepare

- Shortlist the courses you are interested in (up to 3 choices)
- Draft your write-up (no more than 100 words)
- Start to build the content for your portfolio



Institute of Technical Education ITE Early Admissions Exercise (ITE EAE)

PREPARATION TEMPLATE FOR WRITE-UPS

WRITE-UP8

ECTION.	11	PA	RICH	春田3	OF.	APPI	ICANT -

dame:

SECTION 2: CHOICE OF ITE COURSE AND COLLEGE

(Please Indicate your choices in order of preference)

Yourney select up to 3 choices of course and College. For each choice, please provide a write-up (of up to around 100 words for each choice). When submitting your online application, attach softenpies of relevant supporting documents as evidence for information in your write-up.

The following are some guiding questions for your write-up:

- Why have you decided to apply for this course?
- How have you developed your interest in this area? (e.g. through CCA, participation in community work, building up of porticile)
- What have you achieved in this area so far?
- 4) Are there any competitions/invarial related to this course that you have wen or participated in?

14	Course Title:	ITE College:
Cholae	I have selected this course as my <u>1</u> 4 chaice because	
eni Cholee	Course Title:	ITE College:
	I have selected this course as my <u>2nd</u> choice because	
)# 	Course Title:	ITE College:
Cholee	I have selected this course as my <u>3*</u> choice because	

SECTION 3: OTHER TALENTS & ACHIEVEMENT 8

Please provide other outstanding fatints and achievements, in the dategory of apons, arts, leadership, entrepressurship and community service in the bes below. Please indicate the dategory of your takent' achievements, your level of participation (e.g. National / Inter-school), rate (e.g. Momber / Leaster / Treasurer), the competitional-of-whitelyou have participated and the awards you have attained (e.g. SYF award – Cold, Silver or Branch, later School Swimming Competition Gold for 100m (receive, community work at Etkerly Home etc.)

Learn New Skills

polymath / 'pplImaθ/

(noun) a person of wide knowledge or learning.







- Attending Online Courses
- Brushing up knowledge on regional cultures and languages





Watching videos or researching trends/ industries











OBS TASTER - WHERE OUTDOORS IS A CALLING (HIRING EDITION; 8 NOVEMBER 2023)

Where Outdoors is a Calling

Discover the perfect blend of youthful vitality, outdoor excitement, camaraderie, and more at the 3rd hiring taster rerun with OBS!

This job taster is suitable for youths who are:

- · Looking to discover a niche industry that they may be potentially interested to join
- Interested in understanding the potential challenges so as to make an informed career decision
- Driven by a structured career progression model with many development opportunities

Date: 8 November 2023

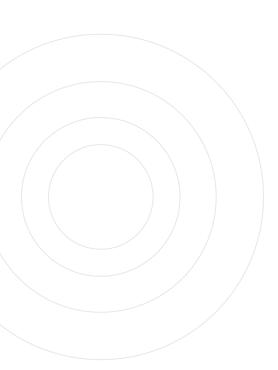
Time: 8am - 1pm

Venue: Punggol Point Jetty, Singapore 828694, OBS Camp 1, Pulau Ubin

Registration closes on 1 November.

Limited Slots 08/11/2023 8:00 AM





Questions Our Child May Have ...

Subject Combination

Which Subject Combination should I take?



Education Pathways / Choice of Course

Which Education
Pathway / Course
should I choose?



I Don't Know

I don't know what I want to be yet, but I know I love Literature. How now?



Career Aspiration

Do I know my career aspiration yet?





As parents, we all want what is best for our children...As they learn to navigate and face tomorrow's challenges on their own, it's not easy to know when to nudge them, when to stretch them, when to help them, or when to let go.

Within our own families, we can all spend a bit more time listening to our children's thoughts and feelings.

Let us walk alongside them as they grow and handle their new challenges.

- Mr Chan Chun Sing, Minister for Education



Take a moment to reflect...

How well do we know our children's education and career aspirations?

Have I spoken to my child about her...

Aspirations

Interests

Areas that she is good at /skilled in

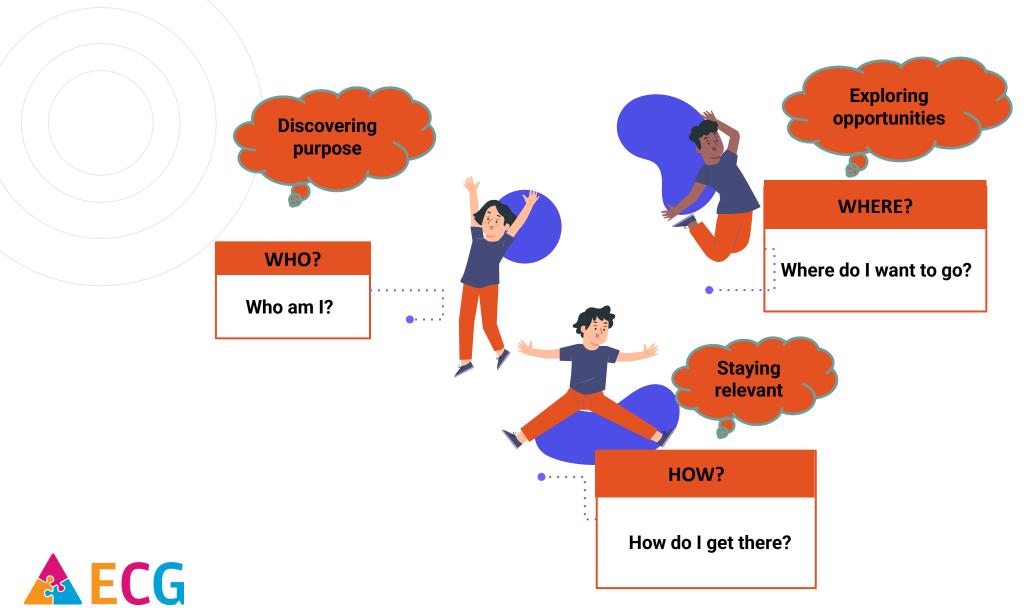
What she values / considers important in life

Knowledge of current trends and developments in the world of work

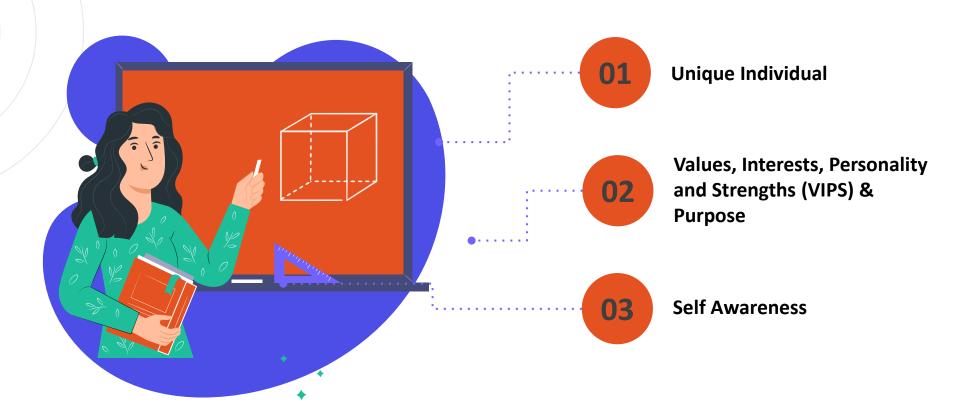
How she can prepare herself to be future-ready



The 3 ECG Questions to Guide Our Child



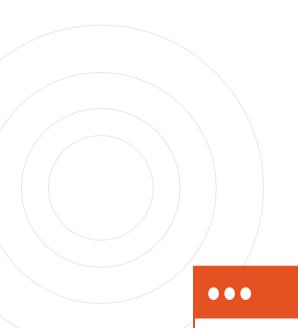
Who am I? (Discovering Purpose)





Who am I? (Discovering Purpose)

Support them as they discover their VIPS & Purpose	Encourage Reflection on Experiences	Connect Experiences
What is important to you? What motivates you?	What do you do in? What do you like / dislike about?	What have you learned in <subject that will be useful for <jobs you<br="">like>?</jobs></subject
What are the issues you feel strongly about?	How do you feel when?	Is this an ability / skill / interest yo want to develop further?
What do you enjoy doing?	What did you learn about?	Would you like to do something lil
How would you describe yourself? How do others describe you?	What did you discover about yourself through?	that in your future job? Why?
What are your strengths? What have people praised you for?		



Where Do I Want to Go? (Exploring Opportunities)



Designer?
Physiotherapist?
Programmer?
Urban Farmer?

Which Occupation should I choose?





Creating new AI? Improve Mental Health? Improve Sustainability? Distribute Wealth?

Sense of Purpose / Challenge



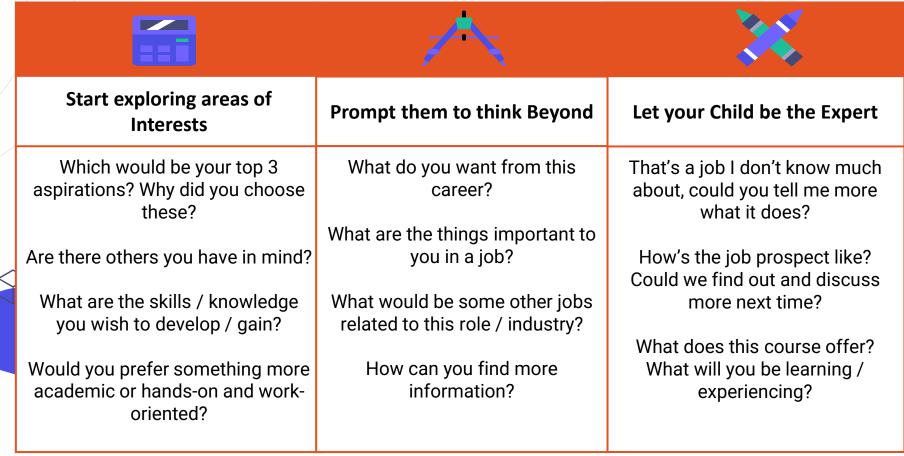


Engineering?
Business?
Humanities?
Science / Arts?

Which Course / Stream should I choose?



Where Do I Want to Go? (Exploring Opportunities)





How Do I Get There? (Staying Relevant)





Get your child to be responsible for their own plan

Discuss with your child like they are adults

Which courses / qualifications do you think will lead you to this job?

Are there any prerequisites / minimum entry requirements to apply to these courses?

What steps can you take to work towards your goal?

How can you better prepare yourself for this course / job? (Emphasis on transferrable skillset)

What are the possible ways/admissions to get to your course?

What 'game plan'/plan do you have in mind to work towards this course/career?

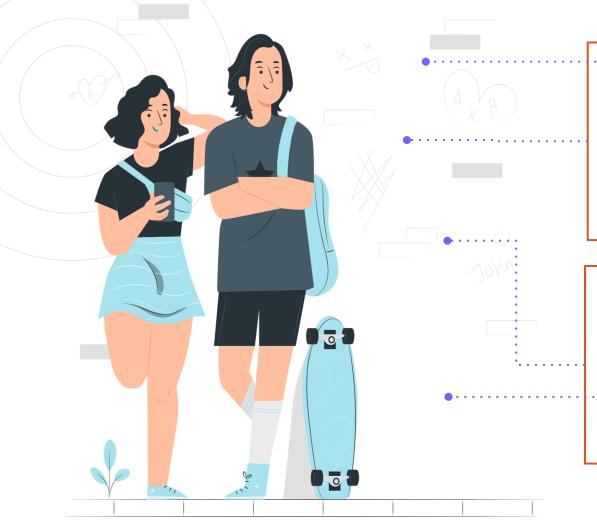
Are there ways you can experience what the job is like?

Are there practical constraints you may face? Eg. colour appreciation deficiency?





Supporting our Child's Aspirations



Have regular and genuine conversation with your child

Familiarize
yourself with
your child's
personality and
learning style

Provide opportunities for your child to grow

Show love and support which helps your child grow in confidence



Source: 2021 CEG's Parents Seminar

Ms Gina, ECG Counsellor

Monday & Tuesday 8am – 5.30pm

To book an appointment:

Email to:

Tan Lay Bee A@schools.
gov.sg

OR scan the QR code here!







Tips for Parents: JOURNEYING WITH OUR CHILDREN, SUPPORTING THEIR ASPIRATIONS





Conversation Starters

Set aside time and space where you can speak with, listen to and understand your children's thoughts and feelings. Use the following questions to encourage your children to find out more about themselves.

For your children in Secondary School:

- What are the setbacks/failures you have faced that taught you something? Can I share about a setback I experienced that helped me grow?
- What did you try that was difficult for you this week? What will you do to challenge yourself this month? (You can make this a family challenge and get your children to ask you these questions too.)
- As you consider your aspirations, which post-secondary pathways have you explored? How can we find out more? (Refer to the Useful Links and Resources section [page 24] for more information on post-secondary pathways.)



https://go.gov.sg/ecgparentgu

Education and Career Guidance Tips for Parents



Useful Resources (Admission Programmes)

Website	URL	
Programme (DPP)	https://www.ite.edu.sg/ad missions/full-time- courses/higher-nitec-dpp	
Polytechnic Foundation Programme	go.sg/pfp	
NAFA Foundation Programme (NFP)	go.gov.sg/applynafafp	





Website	URL	
Overview of Post- Secondary Education Institutions (PSEIs)	go.gov.sg/overview-pseis	
The Next Step Forward (e-book)	go.gov.sg/next-step-forward	GO gov.sg/next-step-fortward
MySkillsFuture for Secondary School	go.gov.sg/mysfsec	GO gov.sg



Useful Resources

•	Website	URL		
	MOE Course Finder	go.gov.sg/coursefinder		
1	MOE School Finder	https://www.moe.gov.sg/school finder		









Thank you!