Post 'N' Levels Education Pathways

Briefing for Parents from Gan Eng Seng School I April 2021

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Prepared by Guidance Branch, MOE

What is Education and Career Guidance (ECG)?

ECG is about:

Discovering who you are

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.

Knowing where you want to go



continuous learning and

recognition.

Knowing how to get there



Education and Career Guidance (ECG) is important

- ✓ It supports your child in planning for their future
- ✓ Helps your child make informed education and career decisions
- ✓ Gives your child a sense of direction/goal and helps them to navigate with confidence
- ✓ Helps your child have a smoother transition from school to further education/work

Post 'N' Levels Education Landscape

Education Pathways for N(A) students

PFP
Polytechnic
Foundation
Programme

DPP

Direct-Entry-Scheme to Polytechnic Programme Sec 5N GCE 'O' Level *Nitec*Courses

NFP NAFA Foundation Programme

ELMAB3 ≤ **12**

ELMAB3 ≤ 19

ELMAB3 ≤ **19**

Best 4 N-level

ELMAB3 ≤ **15**

Polytechnic
1 yr
Foundation
+
3 yrs

Diploma

<u>ITE</u> 2 yrs + 10 wks *Higher Nitec*

GPA ≥ 2.5 or GPA ≥ 3.0

2-3 yrs Diploma Sec School
1 yr
Sec 5 O-level

-

ITE / JC / Poly/Arts Institution ITE 2 yrs *Nitec*



ITE Higher
Nitec/
Poly/ Work
Study
Diploma

NAFA
1 yr
Foundation
+
3 yrs
Diploma

Polytechnic Diploma via Poly Foundation Programme (PFP)

What is Poly Foundation Programme (PFP)?

- One-Year Foundation Programme that prepares well-performing Sec 4N(A) students for progression into respective polytechnic diploma courses.
- Alternative to Sec 5
- Students must **pass all PFP modules** in order to progress to their respective diploma courses.
- Offered by 5 Polys

Eligibility for PFP

- Raw ELMAB3 ≤ 12 (excluding CCA bonus pts)
- ELMAB3: EL, MA and Best 3 Subjects

Group 1
(Science/Engineering/ICT/Design
etc)

<u>Subject</u>	<u>Minimum</u> <u>Grade</u>
EL Syllabus A	3
MA Syllabus A; A MA	3
1 of the following:D&TF&NSc (Chem + Bio)Sc (Chem + Phy)	3
Any 2 other subjects	3

Group 2 (Business/Media/Humanities etc)

<u>Subject</u>	<u>Minimum</u> <u>Grade</u>
EL Syllabus A	2
MA Syllabus A; A MA	3
1 of the following:ArtE LitHistoryGeographyCombined HumanitiesPOA	3
Any 2 other subjects	3

PFP Courses

Courses

For eligibility criteria of the polytechnic diploma courses* offered under Polytechnic Foundation Programme, Click here for more information.

Before you make an application, please check out the medical requirements (e.g. colour vision, hearing, etc) of the courses offered by the polytechnic.

Course Group	≎ Poly	Course Code	≎ Course Name	≎ Course Group	Course Category
✓ GROUP 1 ✓ GROUP 2	NYP	C33	Animation & Visual Effects	GROUP 1	Media & Design
Course Category	TP	T20	Apparel Design & Merchandising	GROUP 1	Media & Design
□ Applied Sciences□ Built Environment	RP	R25	Arts & Theatre Management	GROUP 2	Media & Design
☐ Business & Management☐ Engineering	NP	N88	Chinese Media & Communication	GROUP 2	Media & Design
Health Sciences Humanities	TP	T59	Communication Design	GROUP 1	Media & Design
Information & Digital Technologies	NP	N12	Design	GROUP 1	Media & Design
☐ Maritime Studies ☑ Media & Design Polytechnic	RP	R36	Design for User Experience	GROUP 1	Media & Design
	SP	S35	Digital Animation	GROUP 1	Media & Design

https://pfp.polytechnic.edu.sg

Source: https://pfp.polytechnic.edu.sg/PFP/pfp_courses.html

Direct-Entry-Scheme to Polytechnic Programme (DPP) ITE Higher Nitec

What is DPP?

- Prepares 4N(A) students for progression into selected polytechnic diploma courses via a twoyear Higher Nitec programme at the ITE.
- Alternative to Sec 5.
- Students are guaranteed a place in the Polytechnic so long as they meet the requirements.

Requirements to progress directly to Polytechnics

Students who attain the required Higher Nitec Grade Point Average (GPA) score are guaranteed a place in a relevant Polytechnic Diploma course mapped to their Higher Nitec course.

Higher Nitec Courses	Progress to 1st Year in relevant Polytechnic Diploma Course*	Progress to 2nd Year in relevant Polytechnic Diploma course*	
Applied Sciences#	ITE raw GPA ≥ <u>2.5 points</u> (excluding CCA bonus points^)	N.A.	
Engineering and Info- Communications Technology#	ITE raw GPA ≥ <u>2.5 points</u> (excluding CCA bonus points [^])	ITE raw GPA ≥ <u>3.5 points</u> (excluding CCA bonus points [^])	
Business & Services	ITE raw GPA ≥ <u>3.0 points</u> (excluding CCA bonus points [^])	N.A.	

DPP Mapping to Polytechnic

Higher Nitec			Minimum Qualifying GPA ^[3]	
DPP Course ^[2]	DPP Course	by	Year 1 Entry [4]	Year 2 Entry [5]
Business & Ser	vices			
International	Logistics & Operations Management	TP	3.0	-
Logistics	Marketing	TP	3.0	-
Service	Business Studies	NP	3.0	-
Management	Common Business Programme	NP	3.0	-
	International Trade & Business	NP	3.0	-
	Tourism & Resort Management	NP	3.0	-
	Accountancy & Finance	NYP	3.0	-
	Banking & Finance	NYP	3.0	-
	Business Management	NYP	3.0	-
	Common Business Programme	NYP	3.0	-
	Experiential Product & Interior Design	NYP	3.0	-
	Food & Beverage Business	NYP	3.0	-
	Hospitality & Tourism Management	NYP	3.0	-
	Mass Media Management	NYP	3.0	-
	Sport & Weilness Management	NYP	3.0	-
	Business (course merger of Sport Management and Business &	nn.	2.0	
	Social Enterprise and Sports & Leisure Management)	RP	3.0	-
	Customer Experience Management with Business	RP	3.0	-
	Industrial & Operations Management	RP	3.0	-
	Integrated Events Management	RP	3.0	-
	Restaurant Culinary Operations	RP	3.0	-
	Business Administration	SP	3.0	-
	Business	TP	3.0	-
	Common Business Programme	TP	3.0	-
	Culinary & Catering Management	TP	3.0	-
	Hospitality & Tourism Management	TP	3.0	-
	Logistics & Operations Management	TP	3.0	-
	Marketing	TP	3.0	-
NP: Ngee Ann SP: Singapore	Polytechnic NYP: Nanyang Polytechnic		RP: Republi	c Polytechnic

Source: JIE Booklet 2020, pg 75

Eligibility for DPP

- Raw ELMAB3 (English, Math, Best 3 Subjects) ≤ 19
- Meet the minimum entry requirements



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

Posting to DPP is based on Merit

- 18 DPP courses
- Looking at previous year's cut-off points, a ELMAB3 score of 16 to 19 may not secure a DPP place

Higher Nitec Courses	Course Code	College Code	2020 JIE 'H' ELMAB3		
Duration: 2¹/4 Years (10 weeks of preparatory course followed by 2 years Higher Nitec training)					
APPLIED SCIENCES					
Chemical Technology (3)	FPCHT	CE-SM	(8)		
ENGINEERING					
Civil & Structural Engineering Design 234	FPCSE	CE-SM	9		
Electrical Engineering ①③	FPELE	CE-SM CW-CK	14 14		
Electronics Engineering 123	FPECE	CC-AM CE-SM CW-CK	13 15 15		
Mechanical Engineering ③	FPMEC	CC-AM CE-SM CW-CK	12 14 14		
Mechatronics Engineering ①③	FPMCE	CC-AM CW-CK	12 14		
INFO-COMMUNICATIONS TECHNOLOGY			,		
Business Information Systems (2)(3)	FPBIS	CE-SM	10		
Cyber & Network Security (2)(3)(5)	FPNST	CC-AM	-		
, , , , , , , , , , , , , , , , , , , ,		CE-SM	10		
		CW-CK	10		
Games Art & Design 23	FPGAD	CC-AM	9		
IT Applications Development ②③	FPIAD	CC-AM CE-SM CW-CK	10 11 11		
IT Systems & Networks 23	FPISN	CC-AM CE-SM CW-CK	10 11 12		
BUSINESS & SERVICES					
Accounting (2)(3)	FPACC	CC-AM CE-SM CW-CK	10 11 10		
Event Management 23	FPBSE	CC-AM CE-SM	10 11		
Financial Services 23	FPBNS	CC-AM	9		
Hospitality Operations 23	FPHPO	CW-CK	11		
International Logistics 23	FPLIT	CE-SM	11		
Leisure & Travel Operations 23	FPLTO	CW-CK	11		
Service Management 23	FPBSC	CW-CK	11		

Source : JIE N 2021 Booklet

Secondary 5

Progression to 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
- Take the 'O' Level exams
- Based on O-Level results, students may apply for Junior Colleges, Millennia Institute, Polytechnics, Higher Nitec courses at ITE or Arts Institutions.
- Also eligible for Early Admission Exercise (EAE) to Polytechnics and Direct School Admission (DSA) to JCs

NAFA Diploma

NAFA Foundation Programme



- One-year practice-based programme to prepare students who are interested in the arts, leading to 3 years of Diploma in NAFA.
- Obtained an ELMAB3 aggregate of 15 points or better (excluding CCA bonus points); and attend interviews, audition or pass admission test, depending on course of study.

ITE Nitec

NITEC Full-time courses

- A 2-year NITEC programme at ITE for students with an aptitude for hands-on learning.
- Students can progress to Higher Nitec courses, Polytechnics, ITE Technical Diploma/ Work Study Diploma, subject to meeting GPA requirements.

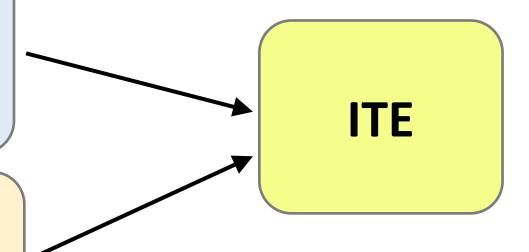
Admission Pathways to NITEC

'N' Level Results

*based on <u>best 4</u> GCE 'N' level subjects, including subject prerequisite and bonus points

Early Admission Exercise (EAE)

*based on interest & passion, subject to interviews, aptitude tests and portfolio reviews



N(A) students who secured ITE EAE offers will still be eligible for DPP and PFP.

Supporting your Child in ECG

Factors to consider

Explore the pathways

Personal Characteristics

(Who am I?)

Progression Opportunities

(Where am I going?)

What Suits your

child (interests, strengths, learning style)

My Career Inclinations What's Realistic

Practicalities (How to get there?)

Back up Plans

Tentative

My

Education

Plans

Parents can support your Child's ECG journey by...

- Keep an open mind & have a two-way conversation with your child
- Give your child the space to communicate freely with you to understand him or her better





Additional Resources for Parents

PFP

Polytechnic Foundation Programme

DPP

Direct-Entry-Scheme to Polytechnic Programme

ITE EAE

Nitec courses

NFP

NAFA Foundation Programme

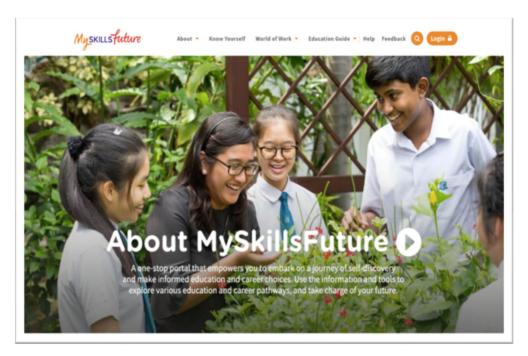








Useful Resources





https://go.gov.sg/mysfsec

Chat with your ECG Counsellor

In school

Every Thursday

Aroozoo Library

9am – 5pm

GAN ENG SENG SCHOOL EDUCATION & CAREER GUIDANCE

MS TEOH ECG COUNSELLOR

For appointment booking, pls scan this QR code



calendly.com/msteoh/gess

Walk-ins are welcome too!

Every Thur, Aroozoo Library 9am - 5pm

For direct email, write to teoh_fan_yun@schools.gov.sg

