

## Sec 2 Streaming Talk 2021







#### **Outline of Presentation**

- Post-Secondary Options
- Sec 3 Subject Combinations 2022
- Streaming Process and considerations









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#### **Promotion Criteria**

Grade 5 or better in EL & 2 other subjects

Grade 5 or better in any 4 subjects



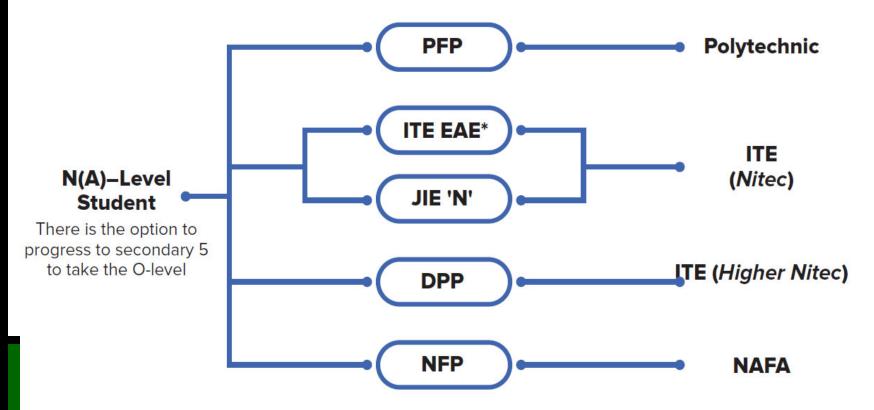




#### Choices For NA Course

#### Pathways, Many Choices

- Poly Foundation Programme (PFP) 5 choices
- Direct Entry Scheme to Poly (DPP) 12 choices
  - Full-time Nitec 12 choices











- Proceed to Higher Nitec course at ITE
- May apply using 'N(A)' Level results & 'O'-Level prelim results (if applicable)
  - If student takes the same subject at both N- and O-Levels, the better grade will be used
  - Upon release of O-Level results, results will be verified to see if applicants have fulfilled the necessary criteria for continuation in the DPP
- Successful applicants will enrol in ITE in January for a 10week preparatory course, before joining the Higher Nitec course in April
- Subsequently be assured of a place in a related polytechnic course, subject to achieving the qualifying Grade Point Average (GPA) score in Higher Nitec course







## DPP: Higher Nitec Courses offered today

199

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

Chemical Technology

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

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







### DPP: Posting is based on Merit



Looking at previous year's aggregate, a score of 16 to 19 may not secure a DPP place

Higher Nitec Courses	Course Code	College Code	2019 JIE 'H' ELMAB3	
Duration: 21/4 Years (10 weeks of preparatory co	urse follow	ved by 2 year	rs Higher Nitec	
training)				
APPLIED SCIENCES				
Chemical Technology (5)	FPCHT	CE-SM	8	
ENGINEERING				
Civil & Structural Engineering Design 25	FPCSE	CC-AM	10	
Electrical Engineering 14	FPELE	CE-SM	14	
		CW-CK	14	
Electronics Engineering 16	FPECE	CC-AM	13	
		CE-SM	15	
		CW-CK	15	
Mechanical Engineering 4	FPMEC	CC-AM	12	
		CE-SM	15	
		CW-CK	15	
Mechatronics Engineering 1)5	FPMCE	CC-AM	12	
		CW-CK	14	
INFO-COMMUNICATIONS TECHNOLOGY				
Business Information Systems 3 5	FPBIS	CE-SM	10	
Cyber & Network Security 25	FPNST	CE-SM	10	
		CW-CK	11	
2020 Booklet				

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A total of 19 points or less for English Language, Mathematics and 3 other subjects (ELMAB3) in the GCE 'N(A)' examinations

For the ELMAB3 aggregate score, you must get:

- Grade 1-4 in English Language
- · Grade 1-4 in Mathematics
- Grade 1-5 in the 3 other subjects





## DPP: 2019 Business Cluster EMB3



INFO-COMMUNICATIONS TECHNOLOGY				
Business Information Systems 35	FPBIS	CE-SM	10	
Cyber & Network Security 25	FPNST	CE-SM	10	
		CW-CK	11	
Games Art & Design 4	FPGAD	CC-AM	9	
IT Applications Development 24	FPIAD	CC-AM	10	
		CE-SM	12	
		CW-CK	11	
IT Systems & Networks 24	FPISN	CC-AM	10	
		CE-SM	12	
		CW-CK	12	
BUSINESS & SERVICES				
Accounting 25	FPACC	CC-AM	10	
		CE-SM	12	
		CW-CK	11	
Event Management 24	FPBSE	CC-AM	0	
		CE-SM	12	
Financial Services 25 (previously known as	FPBNS	CC-AM	1	
Banking Services)				
Hospitality Operations 25	FPHPO	CW CK	1	
International Logistics 25	FPLIT	CE-SM	12	
Leisure & Travel Operations 25	FPLTO	CW-CK	1	
Service Management 25	FPBSC	CW-CK	12	

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A total of 19 points or less for English Language, Mathematics and 3 other subjects (ELMAB3) in the GCE 'N(A)' examinations

For the ELMAB3 aggregate score, you must get:

- Grade 1-3 in English Language
- Grade 1-4 in Mathematics
- Grade 1-5 in the 3 other subjects







## DPP: Qualifying *Higher Nitec* GPA for Progression to Polytechnics

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Higher Nitec Courses	Progress to <b>1St</b> year in relevant Poly Diploma course*	Progress to 2 <sup>nd</sup> year in relevant Poly Diploma course*
Applied Sciences#	ITE raw GPA ≥ 2.5 points (excluding CCA bonus points^)	N.A.
Engineering and Info- Communications Technology#	ITE raw GPA ≥ 2.5 points (excluding CCA bonus points^)	ITE raw GPA ≥ 3.5 points (excluding CCA bonus points)
Business & Services	ITE raw GPA ≥ 3.0 points (excluding CCA bonus points^)	N.A.









## DPP: Minimum Subject Grades

For Applied Sciences, Engineering and Info-Communications Technology courses:

GCE N-Level subjects	Minimum Required Grades
English Language Syllabus A	4
Mathematics (Syllabus A/ Additional)	4
Any three other subjects excluding CCA	5

For Business & Services courses:

GCE N-Level subjects	Minimum Required Grades
English Language Syllabus A	3
Mathematics (Syllabus A/ Additional)	4
Any three other subjects excluding	5
CCA	









## Polytechnic Diploma via PFP











Group 1 (Science/Engineering/ICT/Design etc) Group 2 (Business/Media/Humanities etc)

<u>Subject</u>	Minimum Grade	<u>Subject</u>	Minimum Grade
EL Syllabus A	3	EL Syllabus A	2
MA Syllabus A; A MA	3	MA Syllabus A; A MA	3
1 of the following: - D&T - F&N - Sc (Chem + Bio) - Sc (Chem + Phy)	3	<ul> <li>1 of the following:</li> <li>- Art</li> <li>- E Lit</li> <li>- History</li> <li>- Geography</li> <li>- Combined Humanities</li> <li>- POA</li> </ul>	3
Any 2 other subjects	3	Any 2 other subjects	3







#### Application to Poly courses via

#### **PFP**

Conversion Table: O-level Subject Grades to ELMAB3 equivalent

O-level Grade	Aggregate point for PFP (used in ELMAB3 score)
A1 – B3	1
B4 – C6	2
D7	3

#### **Bonus Points**

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











#### 4. NAFA Foundation Programme (New in 2019!)





#### What is it?

- 35 weeks course (Mar Feb) leading to 3 years Diploma
- 50 places per year

#### **Entry Requirements**

- For Graduating Sec 4N(A) students
- Raw FLMAB3 < 15
- Pass Audition and Interview (if applicable)









#### Sec 5NA

## Take GCE 'O' Level Examinations









## Sec 3 subject Combinations 2022





#### GAN ENG SENG SCHOOL Possible 2022 SEC 3 NORMAL ACADEMIC SUBJECT COMBINATIONS

(32 different possible combinations)

	Category A (4 possible combinations) 6 subjects	Category B (4 possible combinations) 6 subjects	Category C (4 possible combinations) 6 subjects	Category D (4 possible combinations) 6 subjects	Category E (16 possible combinations) 7 subjects
Subject 1	English Language				
Subject 2	Mother Tongue (MT)				
Subject 3	Mathematics (Maths)				
Subject 4	Humanities: Social Studies + Geography or Social Studies + History				
Subject 5	Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)
Subject 6	Elective: Art	Elective: Principles of Accounts (POA)	Elective: Design & Technology (D&T)	Elective: Food and Nutrition (F&N)	Elective: Art POA D&T F&N
Subject 7			ar serina		Additional Mathematics





#### What was offered to students in 2021 based on students' choices while maximising school resources and manpower.

	Class 1 7 subjects	Class 2 6 subjects	Class 3 6 subjects
Subject 1	English Language	English Language	English Language
Subject 2	Mother Tongue (MT)	Mother Tongue (MT)	Mother Tongue (MT)
Subject 3	Mathematics (Maths)	Mathematics (Maths)	Mathematics (Maths)
Subject 4	Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History
Subject 5	Science (Physics & Chemistry)	Science (Physics & Chemistry)	Science (Biology & Chemistry)
Subject 6		Elective: - Design & Technology - Principles of Accounts	
Subject 7	Additional Mathematics		







#### Which Subject Combination?



In selecting the subject combination for your child/ward, the following should be taken into consideration:

- Understanding future post-secondary options
- Realistic expectations of your child's/ward's ability to cope with the demands of the course
- Consider child's/ward's needs, interest, preferences and well-being









Streaming is based on:

Merit ( student's overall performance for 2019)

#### WA1+MYE+WA2+ AA+EYE

Term 1 Term 2 Term 3 Term 4
WA 1 (5%) WA 2 (5%) WA 3 1(10%) AA (10%)
MYE (20%) EYE (50%)

- Stipulated Criteria for each course
- Student's option
- Resource and Staffing







#### Timeline for Streaming

Form A (16 April 2021)	Meet-the-Parents Session, followed by <b>Form A</b> (via Asknlearn)  Objective: Communicate to students and their parents on expectations and subject combinations; and to gauge course demand and aspirations
Form B (28 June)	Release of Report Book after Mid-Year Exam and Issue of <b>Form B</b> Objective: Allow the students and parents to know their academics gap so that students can work hard on the right area(s) to meet and attain the expectations of their desired course.
Form C (26 Oct)	Release of Report Book after Final Term Exam and Issue of <b>Form C</b> <u>Objective</u> : Allow students to re-select their desired course based on their overall academics performance and school available resources.
Form D (2 Nov)	Appeal Form (Form D) after the release of course allocation on 2 Nov 2021
J.C.D.D	

#### In Summary



- Continual emphasis on English Language and Mathematics, amongst other subjects.
- Complement School's efforts in establishing good study habits
- Coach your child in the setting & monitoring of academic and holistic development targets
- Partner the School in supporting your child's learning
- 5. Every subject is a good subject
- There are multiple pathways to succes









#### ONWARD!







