### Sec 2 Streaming 2019





## GESS CELEBRATES!!!

#### OUTLINE OF PRESENTATION

- Post-Secondary Options
- Sec 3 Subject Combinations 2020
- Streaming Process, Timeline and key considerations





# EXPRESS COURSE



## PROMOTION CRITERIA

### Pass in English Language And 50% or more in the average of all subjects



# JC OR POLYTECHNIC EDUCATION?

# KNOW YOUR CHILD!



Learning styles & Interests

Aspirations

Strengths



#### About MySkillsFuture

A one-stop portal that empowers you to embark on a journey of self-discovery and make informed education and career choices. Use the information and tools to explore various education and career pathways, and take charge of your future.

The MySkillsFuture portal for students is a one-stop ECG portal that empowers our students to embark on a journey of self-discovery and make informed education and career choices.



Junior College	Polytechnic
L1R5 not more than 20	ELR2B2 not more than 26
GCE 'A' Level	Diploma
Academic Driven	Industry Driven
Towards university education	Towards career or University education



## **COMPUTATION OF L1R5**

 Junior Colleges (JC): L1R5 Not more than 20, among other requirements

L1	First Language	English/Higher MT
R5	Relevant Subject 1	Humanities/Higher Art/Higher Music/MSP/CSP
	Relevant Subject 2	Mathematics/Science
	Relevant Subject 3	Humanities/Higher Art/Higher Music/Mathematics/Science/ MSP/CSP
	Relevant Subject 4	Any GCE O Level subjects (excluding Religious Knowledge and CCA)
	Relevant Subject 5	Any GCE O Level subjects (excluding Religious Knowledge and CCA)

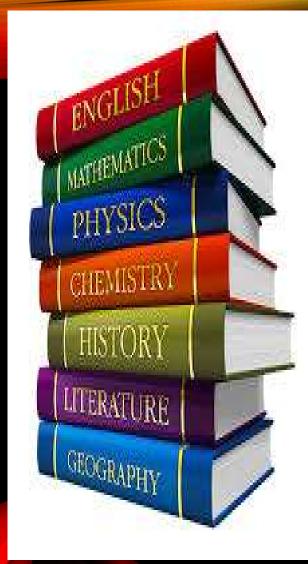


Junior College	Arts	Science / IB
Raffles Institution, RI	5	5
Hwa Chong Institution, HCI	5	5
Victoria Junior College, VJC	8	6
Anglo-Chinese School (Independent), ACSi	_	6
National Junior College, NJC	9	8
Nanyang Junior College, NYJC	8	7
Anglo-Chinese Junior College, ACJC	10	9
St. Joseph's Institution, SJI		8
Eunoia Junior College, EJC	11	10
Temasek Junior College, TJC	11	10
St. Andrew's Junior College, SAJC	12	11
Anderson Junior College, AJC (Serangoon JC Merged)	12	12
Catholic Junior College, CJC	]4	15
Meridian Junior College, MJC (Tampines JC Merged)	13	14
Pioneer Junior College, PJC (Jurong JC Merged)	17	14
Yishun Junior College, YJC (Innova JC Merged)	20	20

The selection criteria for entry into Polytechnic courses is ELR2B2 (Not more than 26 points)

- EL represents English Language
- R2 represents two relevant subjects
- B2 represents any two other subjects, including those in the two groups of relevant subjects that have not already been used in the computation.





## SUBJECT COMBINATIONS

3 Express 2020

Course A 7 Subjects	Course B 7 Subjects	Course C 8 Subjects
English Language	English Language	English Language
Mother Tongue	Mother Tongue	Mother Tongue
Mathematics	Mathematics	Mathematics
Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History
	Phy / Bio / Lit	Phy / Bio/Lit
	(Choose 1)	(Choose 2)
Combined Science (Physics & Chemistry)	Chemistry	Chemistry
ΡΟΑ		
2)Design & Technology/ A Math or Art (Choose 1)	A Math	A Math



#### Normal Academic Course



#### Promotion Criteria

#### Grade 5 or better in EL & 2 other subjects

#### Grade 5 or better in any 4 subjects



#### POLYTECHNIC FOUNDATION PROGRAMME (PFP)

- Diploma-specific Foundation Programme conducted over 2 academic semesters at Polytechnics.
- For well-performing 4NA students.
- Pursue practice-oriented curricula.
- Engineering & business courses available.



# Polytechnic Foundation Programme (PFP)

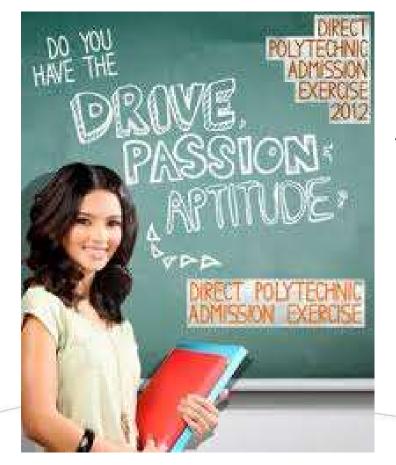
#### **Eligibility**

- ELMAB3 not more than 12 points
- Grade 3 or better in English & Math
- Every subject used in computation is grade 3 or better





#### **DES-to-Poly Programme**



#### Allows **direct entry** to **Higher Nitec** (normally only available for O-level holders)



## DES-to-Poly Programme (DPP)

## **Eligibility**

- ELMAB3 not more than 19 points
- At least a grade 4 or better in English and Math

### <u>Advantage</u>

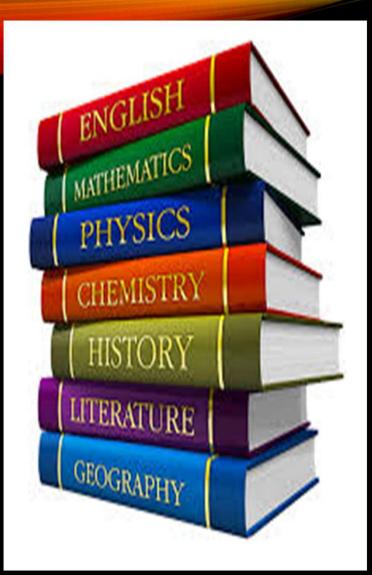
- Direct entry to Higher Nitec
- Students assured of 1<sup>st</sup> and 2<sup>nd</sup> year place in related diploma courses in polytechnics (with the required GPA)



### Sec 5NA

## Take GCE 'O' Level Examinations





## Subject Combinations

# 3 Normal Academic 2020



Course A (with A Math)	Course B (with POA)	Course C (with D&T)	Course D (with Art)
6 subjects	6 subjects	6 subjects	6 subjects
English Language	English Language	English Language	English Language
Mother Tongue (MT)	Mother Tongue (MT)	Mother Tongue (MT)	Mother Tongue (MT)
Mathematics (Maths)	Mathematics (Maths)	Mathematics (Maths)	Mathematics (Maths)
Humanities: Social Studies + Geography or Social Studies + History			
Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)
<u>Elective:</u>	<u>Elective:</u>	Elective:	<u>Elective:</u>
A Math	Principles of Accounts	Design & Technology (D&T)	Art

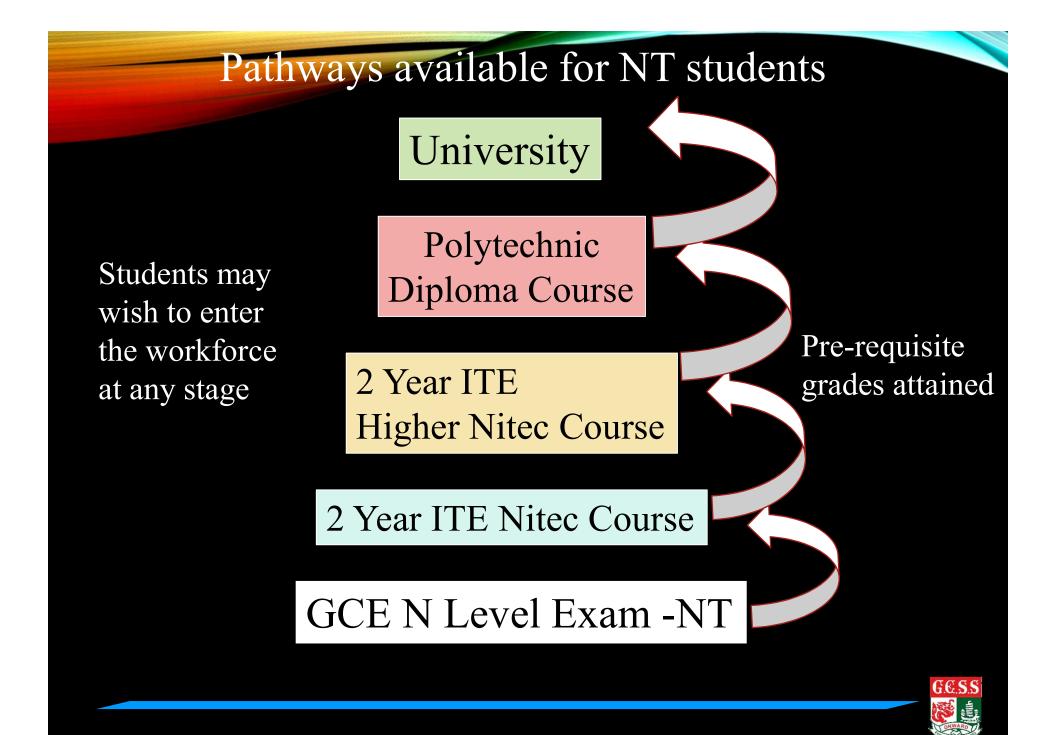
## NORMAL TECHNICAL COURSE



#### **Promotional Criteria for Sec 2 NT**

Promotion to Sec 3NT
 Pass (Grade D or better overall grade ) in two
 subjects, one of which must be English Language or
 Mathematics





## Subject Combinations 3 Normal Technical 2020





#### **Course A**

(7 Subjects)
English Language
Basic Mother Tongue
Mathematics
Computer Applications
(CPA)
Science
Social Studies (NT) (non-examinable)

#### **Electives:**

Elements of Business Skills (EBS)

#### **Course B**

(7 subjects) English Language Basic Mother Tongue Mathematics Computer Applications (CPA) Science Social Studies (NT) (nonexaminable)

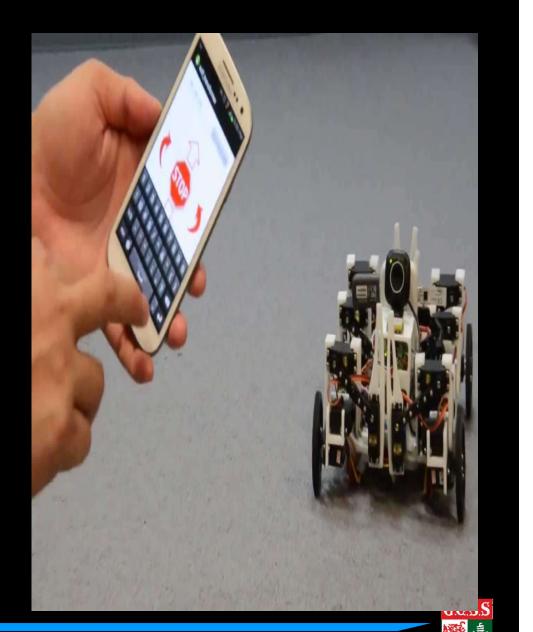
#### **Electives:**

Mobile Robotics (MR)\*



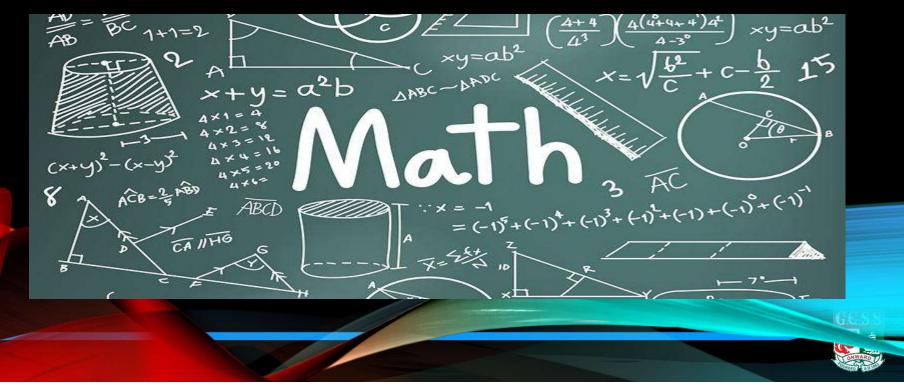
#### Mobile Robotics

- Covers the basic knowledge and skills in electrical, electronics, mechanical design and intelligent control that are relevant to technical courses at post-secondary level.
- Students acquire a strong foundation to further their studies in mechatronics engineering, Electronics, Electrical Technology or related fields later in ITE.





### IMPORTANCE OF ENGLISH, SCIENCE AND MATHEMATICS FOR FURTHER EDUCATION



#### 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



## BASIS OF SEC 2 STREAMING

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 (10%)	WA 2 (10%)	WA 3 1(10%)	AA ( 10%)
	MYE (20%)		EYE (40%)

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



22 Feb: Briefing at Year 2 Meet-the-Parent Session
26 Feb Option Form (Form A) available on Asknlearn

**11 Mar:** Submission of **Form A** (1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> choice) via Asknlearn

**19 Nov:** Final streaming results (after appeal process) put up on GESS portal/Asknlearn

**30 May:** Release of **Form B**, based on Mid-Year Exam (Letter to Parent)

5 Nov: Release of course allocation based on merit and student preference (Appeal Period, Form D:
5 Nov to 8 Nov, 5pm)

**22 Oct :** Confirmation of students' promotional status. Release of **Form C** based on overall results of all subjects

TIMELINE



RA	TIONALE FOR FORM A, B, C AND D
Form A (22-26 Feb)	Meet-the-Parents Session, followed by <b>Form A</b> (via Asknlearn) <u>Objective</u> : Communicate to students and their parents on expectations and subject combinations; and to gauge course demand and aspirations
Form B (30 May)	Release of Report Book after Mid-Year Exam and Issue of <b>Form B</b> <u>Objective</u> : 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 (22 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 (5 Nov)	Appeal Form (Form D) after the release of course allocation on 5 Nov 2018

#### IN SUMMARY

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





## ONWARD!

