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CHUNG CHENG HIGH SCHOOL (YISHUN)
中正中学(义顺)

2019 Secondary 3 Subject Combinations Talk for Sec 2N Students and Parents

23th January 2018 [For Students]

26th January 2018 [For Parents]

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飲水思源

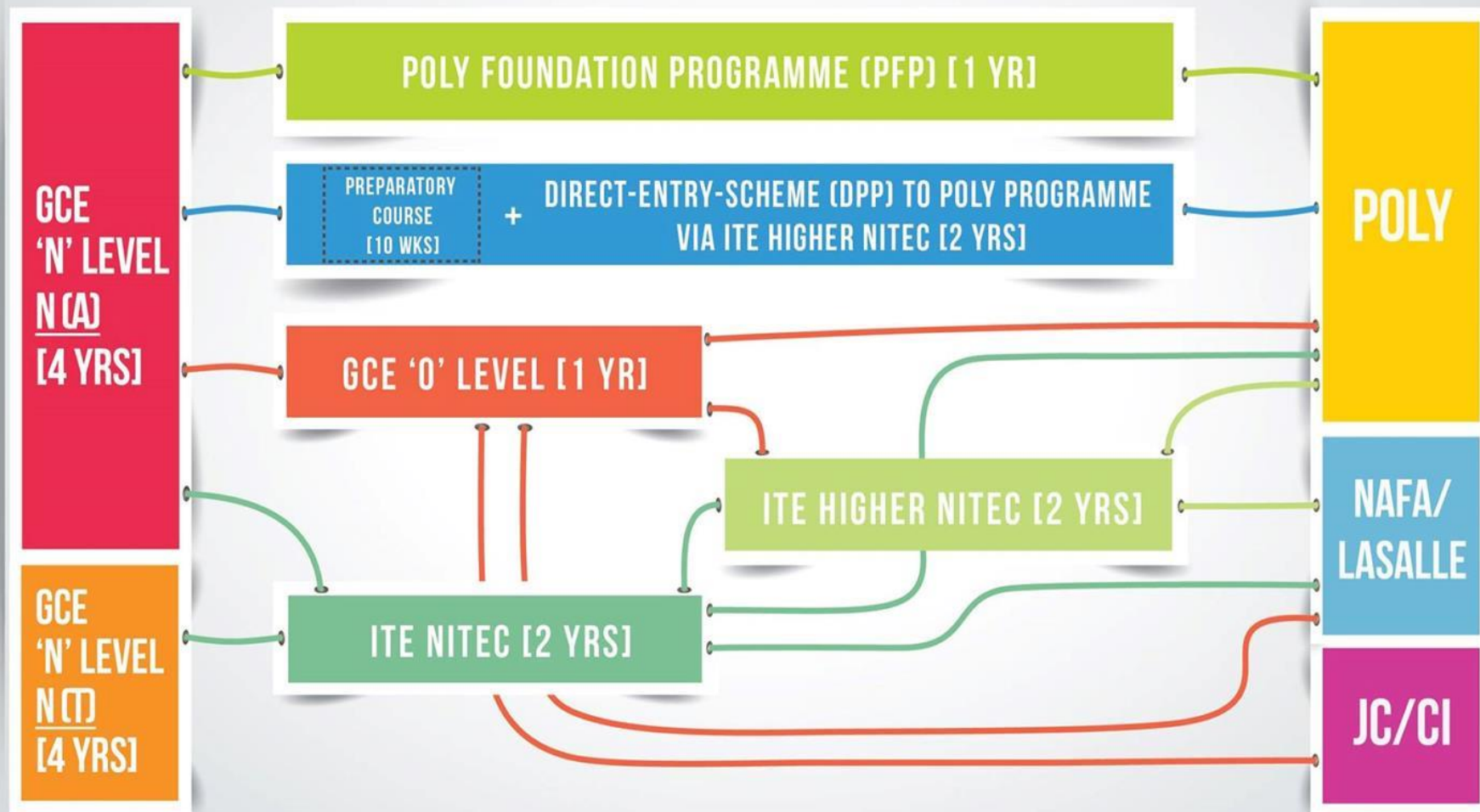
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Objectives

- To provide an overview of the Subject Combinations offered to 2019 Sec 3 students to help you make informed choices
- To inform some streaming guidelines for your consideration when making an option



MULTIPLE PATHWAYS FOR N(A) AND N(T) STUDENTS



For more information on the DPP and the PFP, please visit these websites:

• Direct-Entry-Scheme to Poly Programme (DPP)
www.ite.edu.sg/wps/portal/definitely-des

• Poly Foundation Programme (PFP)
www.polytechnic.edu.sg/pfp



Ministry of Education
SINGAPORE

Post-Secondary Options

- The JC/MI/Poly/ITE route
- Entry Requirements
- Aptitude / Interest / Career choices

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N(A) STUDENTS

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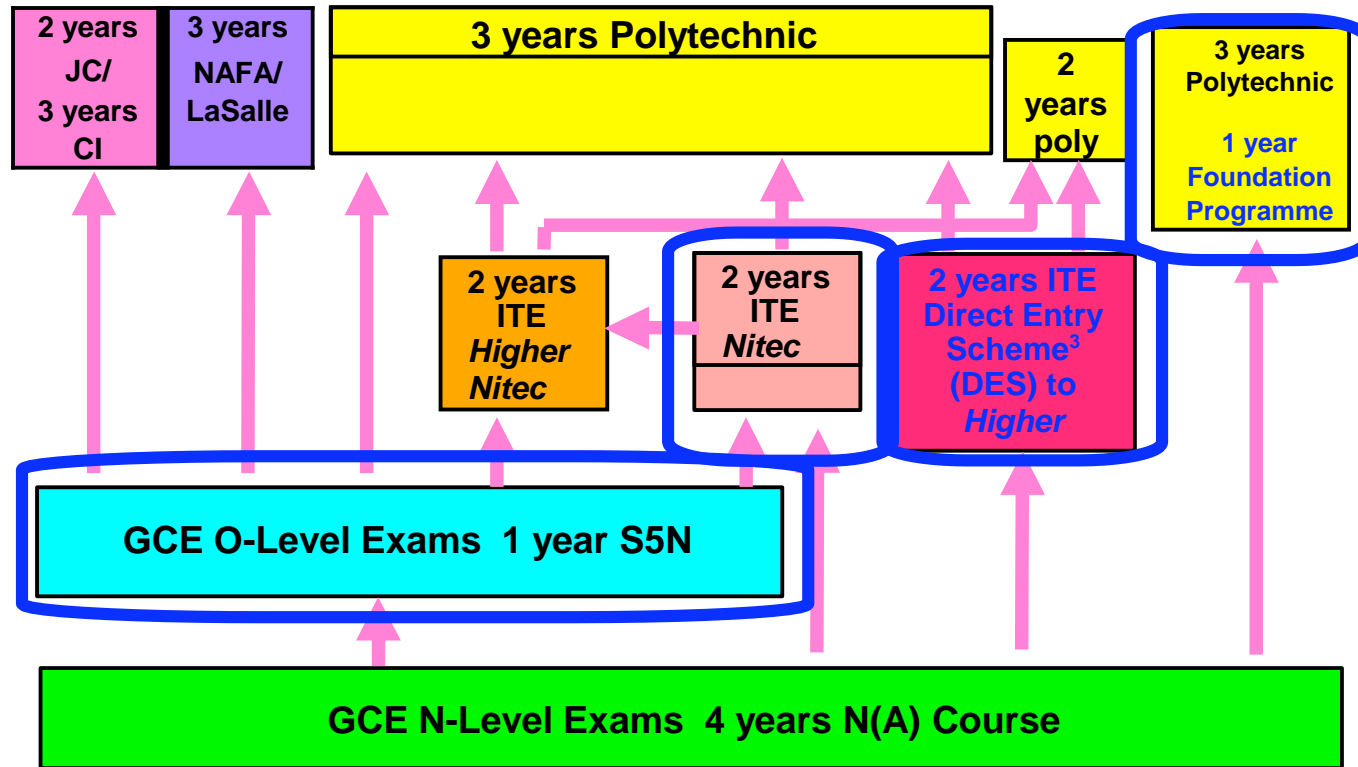
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Pathways for N(A) Students



<https://www.moe.gov.sg/media/press/files/2010/09/secondary-schools-pathways-annex-a.pdf>

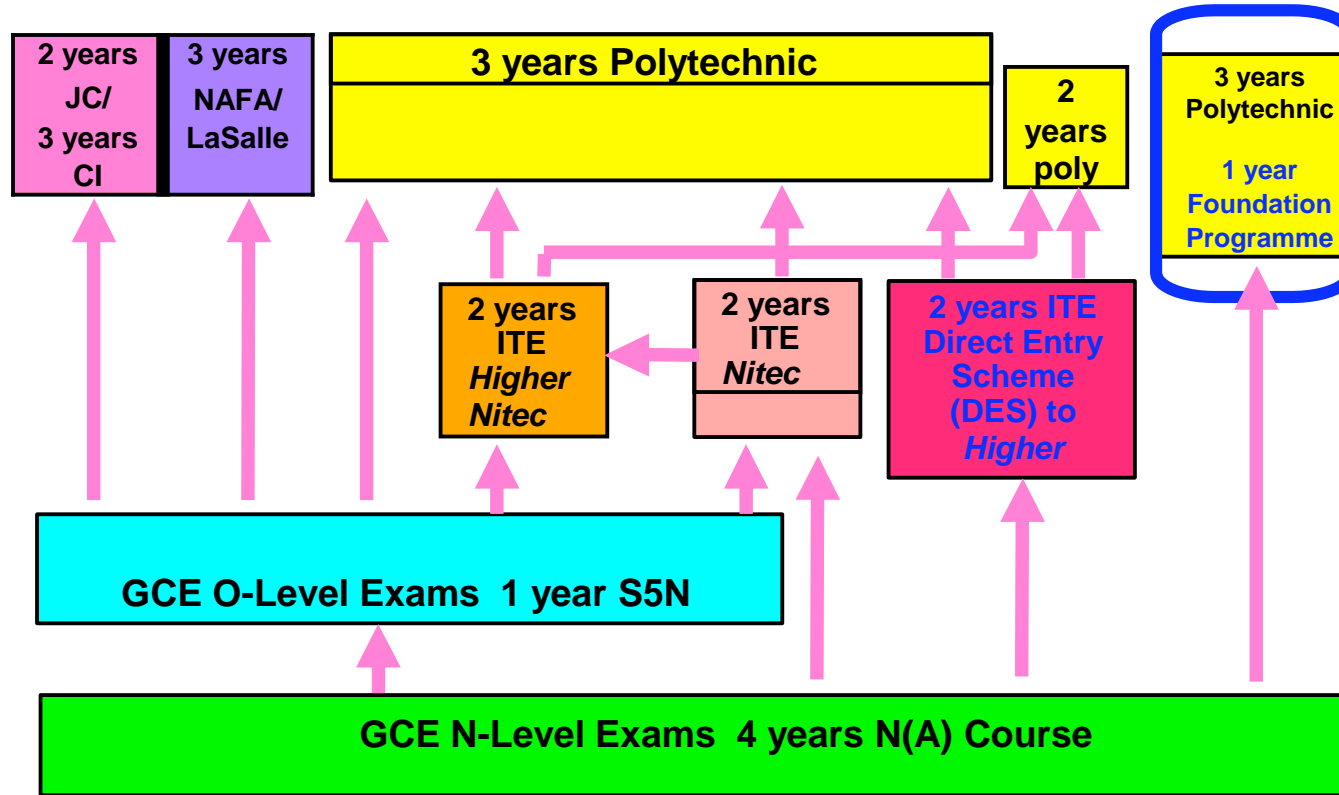
Two Additional Pathways

- One-year Poly Foundation Programme (PFP) at the polytechnics
- Two-year Direct-Entry-Scheme to Polytechnic Programme (DPP) at the ITE

Polytechnic Foundation Programme (PFP)

- One-year programme with a practice-oriented curriculum
- Prepare polytechnic-bound N(A) students for entry into relevant polytechnic diploma courses
- Polytechnic will assess students' performance to determine their progression to diploma courses
- Offered by five polytechnics
- About 1200 PFP places

Pathways for N(A) Students



Polytechnic Foundation Prog (PFP)

-Students who are among the top 10 per cent of the Sec 4N(A) cohort.

<https://www.moe.gov.sg/media/press/files/2010/09/secondary-schools-pathways-annex-a.pdf>

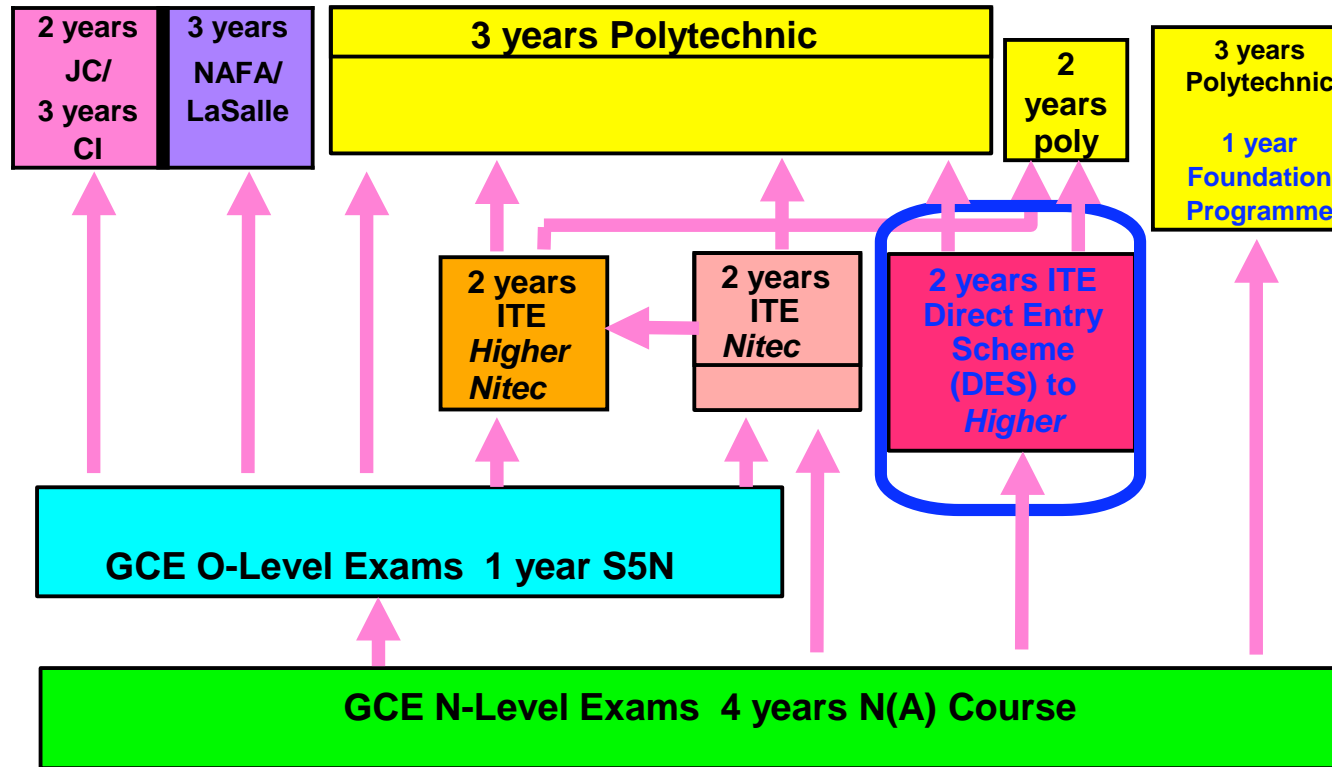
Polytechnic Foundation Programme (PFP) Qualifying Criteria

- $EMB3 \leq 11$

AND

- Grp 1 [for Engineering & ICT courses]
All 5 subjects ≤ 3
- Grp 2 [for Business & Services courses]
EL ≤ 2
Math ≤ 3
Combined Humanities/Art ≤ 3
Remaining 2 subjects ≤ 3

Pathways for N(A) Students



2 years ITE Direct Entry Scheme (DPP):

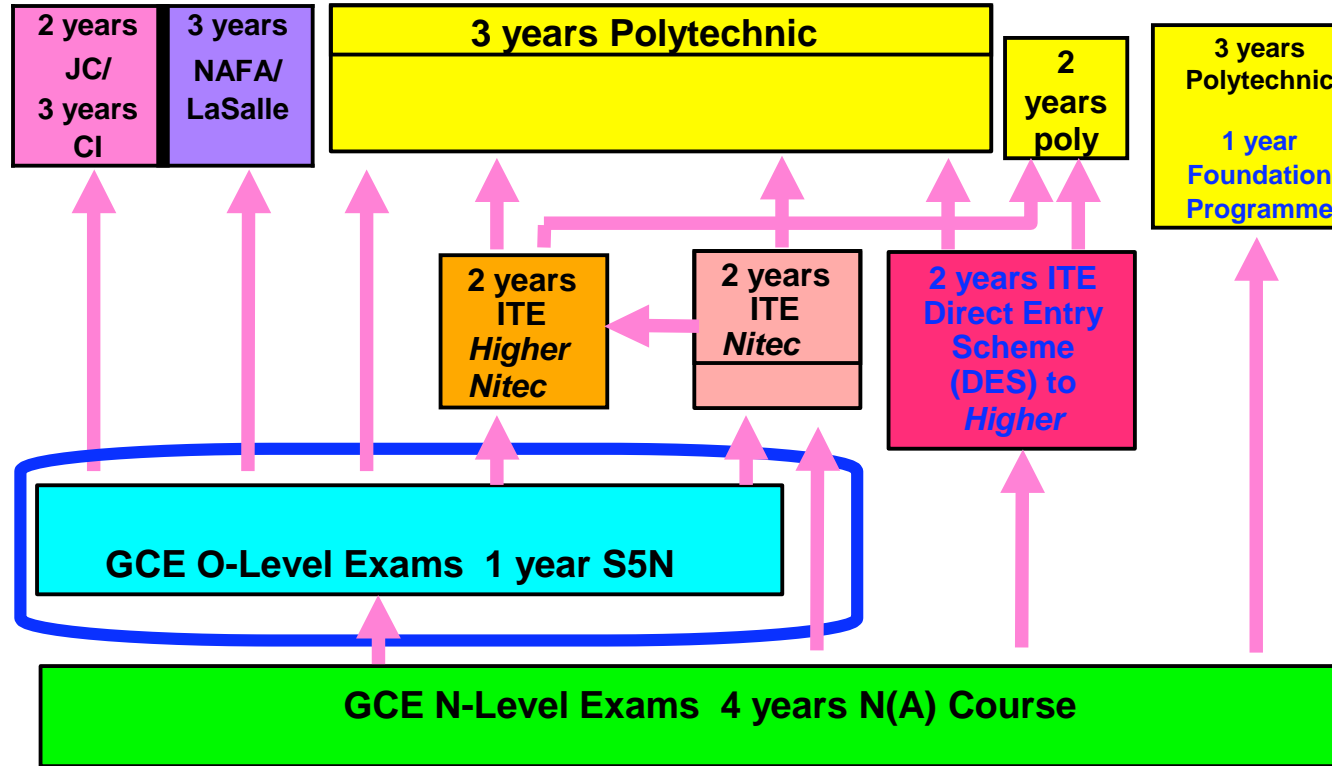
EL ≤ 4, MA ≤ 4, ELMAB3 ≤ 19 (N-Levels) [for Engineering & ICT courses] /
 EL ≤ 3, MA ≤ 4, ELMAB3 ≤ 19 (N-Levels) [for Business & Services courses]

<https://www.moe.gov.sg/media/press/files/2010/09/secondary-schools-pathways-annex-a.pdf>

Direct-Entry-Scheme To Polytechnic Programme (DPP)

- ELMB3 \leq 19
 - Grp 1: EL \leq 4, MA \leq 4
 - Grp 2: EL \leq 3, MA \leq 4
- Two-year Higher Nitec course at ITE
- Attain the required qualifying Grade Point Average (GPA) scores – guaranteed a place in polytechnic diploma course mapped to their Higher Nitec course
- Need to attend a 10-week preparatory course before starting Higher Nitec course in Apr

Pathways for N(A) Students



<https://www.moe.gov.sg/media/press/files/2010/09/secondary-schools-pathways-annex-a.pdf>

Sec 5 NA

ELMB3 ≤ 19, All 5 subjects pass

Promotion Criteria to 5NA

Promotion Criteria from Sec 4N(A) to Sec 5N(A)

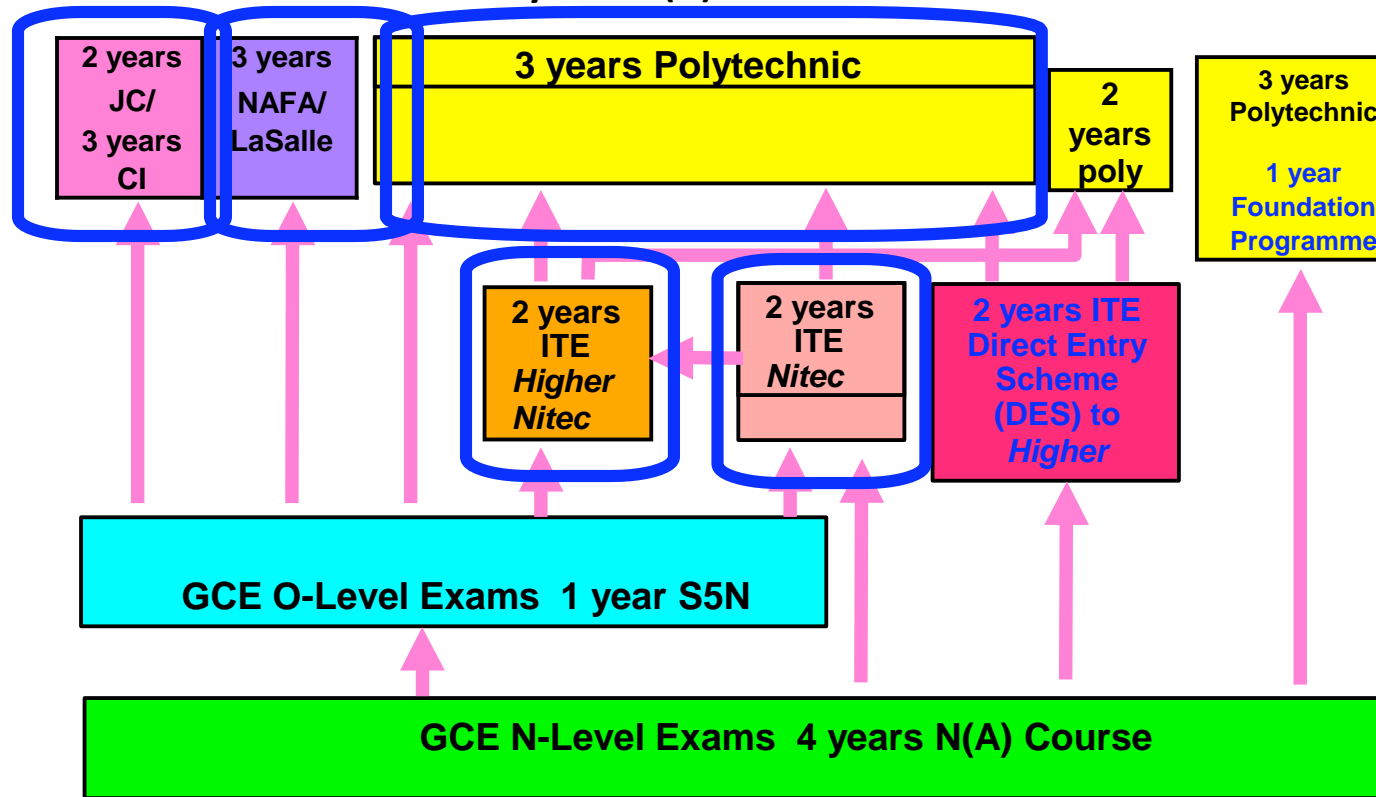
7 Starting with the 2009 Sec 4N(A) cohort, Sec 4N(A) students can be promoted to Sec 5N(A) if they satisfy all the following criteria:

- (a) ELMAB3 (English Language, Mathematics and best three other subjects) aggregate score of 19 points or less; and
- (b) At least an N(A)-Level grade 5³ for all subjects used in the computation of ELMAB3.

Possible Education Pathways N(A)

Education Routes	Details	Award	Criteria
Sec 5N	1 yr	GCE 'O' Level	ELMB3≤19, All 5 subjects pass
Polytechnic Foundation Prog (PFP)	1 yr foundation + 3 yrs poly	Diploma	ELMB3≤11 AND <u>Grp 1</u> All 5 subjects ≤3 <u>Grp 2</u> EL ≤2, Math ≤3, Comb Hum/Art≤3 Remaining 2 subjects ≤3
Direct-entry scheme to Poly Prog (DPP)	2 yrs higher Nitec + 2 yrs poly	Diploma	ELMB3≤19 Grp 1: EL ≤ 4, MA ≤ 4 Grp 2: EL ≤ 3, MA ≤ 4
ITE	2 yrs Nitec + 2 yrs higher Nitec + 2/3 yrs poly	Diploma	3 GCE 'N' passes

Pathways for N(A) Students



Options after GCE O-Levels [Sec 5NA]

<https://www.moe.gov.sg/media/press/files/2010/09/secondary-schools-pathways-annex-a.pdf>

Possible Education Pathways for N(A) after O-Levels

JAE Course Types	Aggregate Requirements		
Junior Colleges (2 Years)	Eng / Higher MT L1	5 Relevant Subjects R5*	6 – 20
Millennia Institute (3 Years)	Eng / Higher MT L1	4 Relevant Subjects R4	5 - 20
ITE Courses	English	1 Relevant Subject	3 Best Subjects*
Polytechnic Courses	English	2 Relevant Subjects	2 Best Subjects*

* Excluding CCA

Promotion Criteria for
2 Normal (Academic) to 3 Normal (Academic)

- Pass EL and two other subjects

OR

- Pass four subjects

Promotion Criteria for Lateral Transfer 2 Normal (Academic) to 3 Express

- Score 70% or higher in average for all subjects
AND
- Deemed able to cope with the Express Course

may be laterally transferred to Sec 3 Express next year.

Course Options for 3N(A) 2019

Subject	N1	N2	N3	N4
1	English Language			English Language
2	Mother Tongue Language (Normal Academic / Express)			Mother Tongue Language (Normal Academic / Express)
3	Mathematics (Normal Academic) / Mathematics (Express)			Mathematics (Normal Academic) / Mathematics (Express)
4	<u>Humanities</u> Social Studies and Geography OR Social Studies and History OR Social Studies and English Literature			<u>Humanities</u> Social Studies and Geography OR Social Studies and History
5	Science (Physics, Chemistry) (Normal Academic / Express)			Science (Physics, Chemistry) (Normal Academic / Express)
6	Art	Design & Technology	Principles of Accounts	English Literature (cannot be offered with SS/Lit) OR Pure Geography (cannot be offered with SS/Geog)
7 Optional	Additional Mathematics	Additional Mathematics	Additional Mathematics	Additional Mathematics

2019 S3NA Subject Combination

Qualifying Criteria for Subjects

Subject	Criteria (based on Sec 2 OVERALL results in 2018)
Chinese Language (Express)	Score at least 75% in Chinese Language (NA)
Mathematics (Express)	Score at least 75% in Mathematics (NA)
English Literature	Score at least 60% in English Language and Literature
Science (Phy/Chem) (Express)	Score at least 75% in Science (NA) and pass in Maths
Art	Score at least 65% in Art
Design & Technology	Score at least 70% in D&T
Principles of Accounts	Pass in EL and Maths
Pure Geography (NA)	Score at least 60% in English Language, 60% in Geography and a pass in Math
Additional Maths	Score at least 65% in Mathematics (NA), OR Pass in Mathematics (Express)

**Grade conversion for 4N(A) Students who are offered
GCE O-Level Examination Subjects**

GCE O-Level Grade	Converted Grade
A1-B3	1
B4-C6	2
D7	3

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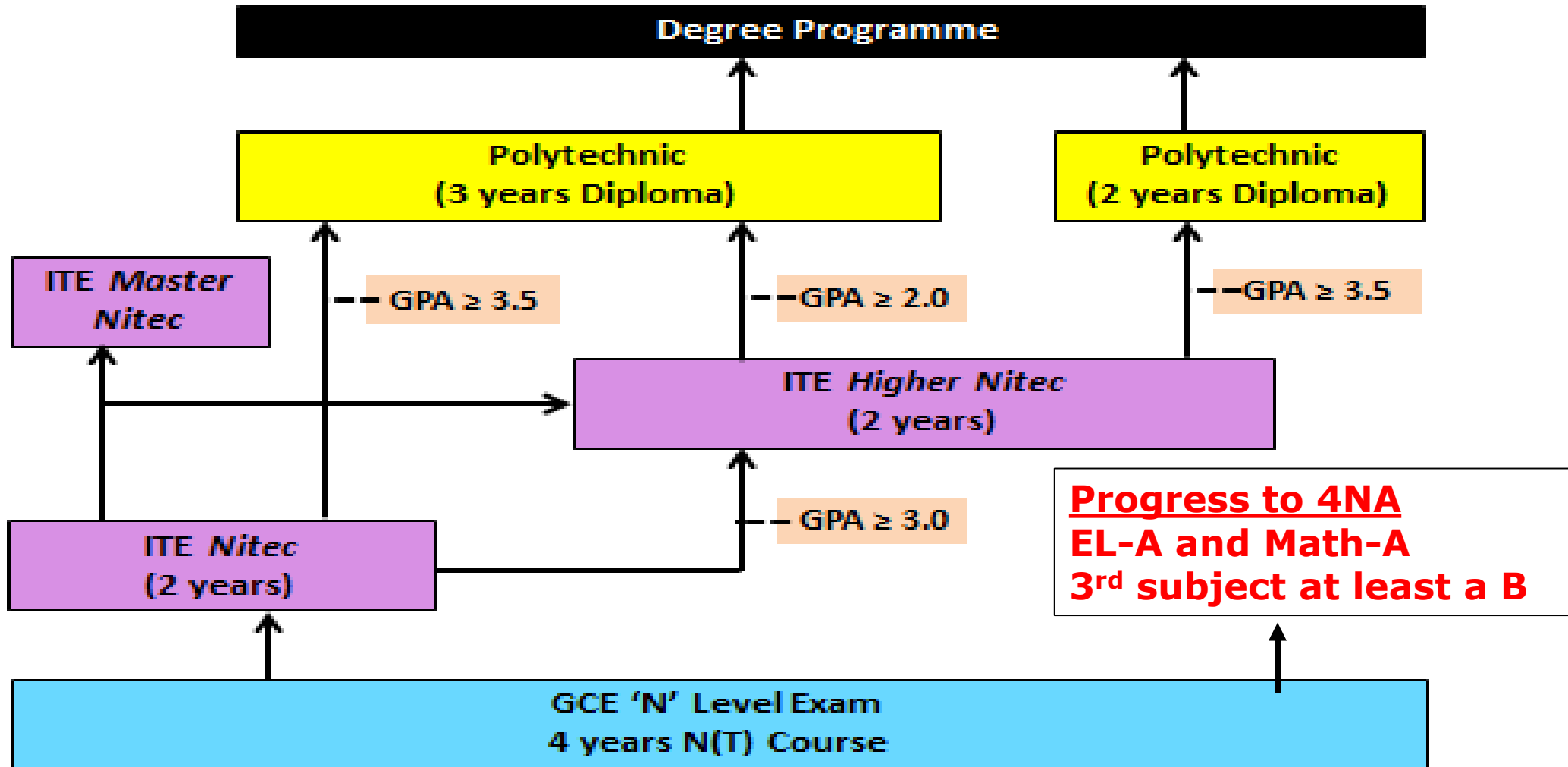
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PATHWAYS FOR NORMAL(TECHNICAL) STUDENTS



ITE Courses Subject Pre-requisites

What is important for ITE courses?

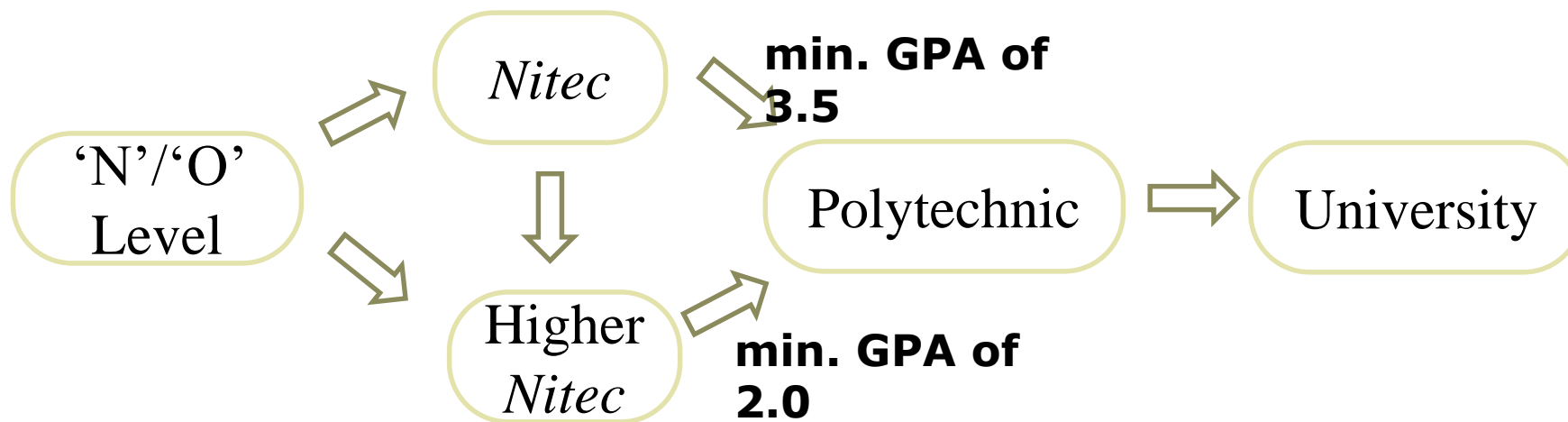
- English
- Mathematics
- Relevant subjects (depending on the courses)

ITE COP based on best 4 GCE
'N' Level Subjects

The “2016 JIE ‘N’ ITE Aggregate Point” in the table below shows the ITE aggregate score of the lowest ranked students who were admitted to these courses through the 2016 Joint Intake Exercise (JIE) ‘N’, based on **best 4 GCE ‘N’ subjects including pre-requisites and bonus points**. These aggregate scores are meant as a reference for applicants applying to these courses and **do not** constitute the admission points for subsequent admission exercises. For details on the computation of ITE aggregate points for *Nitec* courses, please refer to page 17.

2-Year <i>Nitec</i> Courses by School	Course Code	College Code	2016 JIE ‘N’ ITE Aggregate Point	Minimum Entry Requirements
APPLIED & HEALTH SCIENCES				
Applied Food Science ② ④ ⑤	NFAFZ	CE-SM	9	3 GCE ‘N’ Passes (Grade A-D or Grade 1-5) in Mathematics or Science and two other subjects Or 2 GCE ‘O’ Grades (Grade 1-8) in any two subjects
Chemical Process Technology ② ④ ⑥	NFCPZ	CE-SM	17	
Community Care & Social Services ① ③ ④ ⑥ <i>In view of the nature of work in the community care and social services sectors, consideration will be given to applicants with a caring attitude and a service-oriented mindset. Shortlisted applicants have to attend an interview scheduled on Tue 27 Dec 16 or Wed 28 Dec 16 and pass a prescribed medical examination.</i>	NFCSZ	CE-SM	15	
Opticianry ④⑥	NFOPZ	CE-SM	11	
Nursing ① ③ ⑦ <i>In view of the nature of work in the healthcare industry, consideration will be given to applicants with a caring attitude and a service-oriented mindset. Shortlisted applicants have to attend an interview scheduled on Tue 27 Dec 16 or Wed 28 Dec 16 and pass a prescribed medical examination.</i>	NFNSZ	CE-SM	15	3 GCE ‘N’ Passes (Grade A-D or Grade 1-5) in English Language, Mathematics and one other subject Or

Progression to Polytechnic from ITE



Admissions Pathways to ITE for N-Level Students

Admissions Exercise	Timeline	Remarks
Special College Admissions Scheme (SCAS)	Before N-Level exams (July)	Students apply (3 choices) and are offered <i>Nitec</i> courses based on course-related aptitudes or other achievements / talents

Promotion Criteria for 2 NT

- **2NT to 3NT**
 - Pass two subjects, one of the subjects being EL or Maths
- **2NT to 2NA (sit for N(A) levels in Sec 4)**
 - Score 70% or higher in the average for all subjects and deemed able to cope with the NA Course

2019 S3NT Subject Combination

Course options for N(T) 2019

Subject #	T1	T2
1	English Language	
2	Basic Mother-Tongue Language (NT) / Mother-Tongue Language (NA) Mother-Tongue Language (Express)	
3	Mathematics (NT) / Mathematics (NA)	
4	Science (NT) / Science (Phy, Chem) (NA)	
5	Computer Applications	
6	Art	Elements of Business Skills (EBS)

- Science (Phy/Chem) (NA) is only applicable for those in S2 SBB. They have to pass overall in Science (NA) in order to continue with Science (Phy/Chem)(NA).

Basis of Allocation

- Based on merit (meeting minimum requirements)
- Criteria-based
- Final allocation is subject to available school resources
- [subject will not be offered if candidature <10]
- Students who do not meet any of criteria set will be streamed by the school.

What is the best subject combination?

□ **The best combination of subjects**

- develops your strengths
- helps you to enjoy learning
- gives you the chance to excel academically
- fulfils your post-secondary education aspirations
- provides a range of relevant subjects that opens more doors after 'N' Levels

More information can be found at:

For PFP

www.polytechnic.edu.sg/PFP

For DPP

www.ite.edu.sg/wps/portal/definitely-des/

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Q&A

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