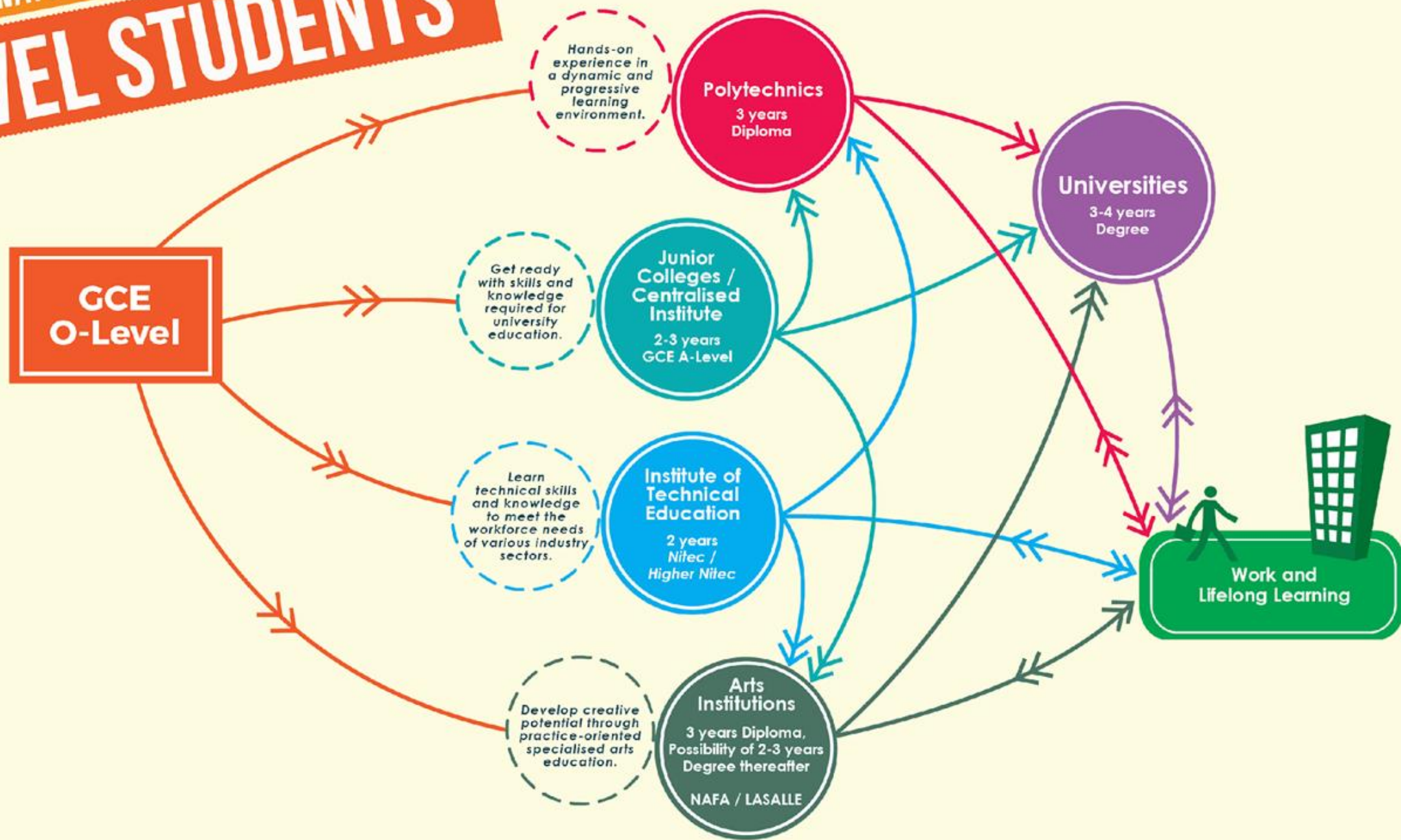




CONFERENCE WITH PARENTS (SEC 2 EXPRESS)
SHARING BY MR LEE HAN HWA, PRINCIPAL
13 APRIL 2023

MULTIPLE PATHWAYS FOR O-LEVEL STUDENTS



MEDICINE



Curriculum

Pre-requisites

How to Apply

Aptitude-Based Admissions Scheme (ABAS)

Admissions Assessment

Pre-requisites

NUS Medicine Pre-requisites

SINGAPORE-CAMBRIDGE GCE 'A' LEVEL CERTIFICATE

- A good H2 pass in Chemistry and H2 pass in either Biology or Physics.
- Of the best six subjects (i.e. 4 H2 and 2 H1 content subjects) used in the computation of the University Admission Score, at least one content subject (either H2 or H1) must be from a contrasting discipline.
- More: [A Level Admissions Requirements](#)

Singapore's first arts university, formed by NAFA and LASALLE alliance, to welcome students from 2024

The University of the Arts Singapore will award degrees offered by both institutions.



Ang Hwee Min

@HweeMinCNA

30 Aug 2022 06:00PM

(Updated: 30 Aug 2022 11:32PM)



European
Car Of The
Year 2022.



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10-80% in
18mins.

EV6

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Department of Civil and Environmental Engineering

Bachelor of Engineering
(Civil Engineering) ▼

Bachelor of Engineering
(Environmental Engineering) ^

Admission

Curriculum

Modules

Learning Experience

Career Prospects

Overseas Opportunity

Scholarships and Financial
Aids

Admission Criteria

Students who wish to enroll in the Environmental Engineering programme must have obtained 'H2' (or equivalent such as A-level) passes in Mathematics and either Physics or Chemistry in addition to the minimum requirements for application to the University. Students without H1 or H2/ 'A' level Physics need to have 'O' level or equivalent in Physics, and will be required to take specified Physics bridging modules. If admitted, students are enrolled directly into the Environmental Engineering programme.

Interested students who are non G.C.E. A-level holders, kindly refer to the **Office of Admissions** website for further details.

Pre-requisites for other NUS Engineering programmes, double-degree programmes and other special programmes may be found **here**. **Do note that pre-requisites are subject to change every year and you should check for updates here.**

Selection tests or interviews are not required as part of the application process except for applicants under consideration for scholarships or **aptitude-based (discretionary) admission**.

Singapore-Cambridge 'A' Levels



Junior College pathway

➤ *No Change to Junior College (JC) Admission Criteria*

➤ *A-Level curriculum to be revised*

- From 2026, only 3 H2 content-based subjects will count towards the University Admission Score (UAS) by default. Fourth content-based subject included only if it improves score.
- No more mid-year exams for JCs and Millennia Institute progressively, starting with the cohort entering in 2024.
- Project Work will be a Pass/Fail subject.
- From 2024, all JC1 students will be required to study General Paper (GP), which will be delinked from Knowledge & Inquiry (KI).
- KI remains a H2 contrasting subject for both Arts and Science.

**Table D-1 : L1R5 Aggregate Scores (with Bonus Points) of
Students Admitted to JCs in the Previous Year's (2022) JAE**

S/No	JC Name	Arts		Science/IB	
		Course Code	Previous (2022) JAE Net L1R5	Course Code	Previous (2022) JAE Net L1R5
1	Anderson Serangoon Junior College	39A	11	39S	10
2	Anglo-Chinese Junior College	22A	9	22S	8
3	Anglo-Chinese School (Independent)	-	-	51I	5
4	Catholic Junior College	23A	13	23S	13
5	Dunman High School	44A	9	44S	8
6	Eunoia Junior College	38A	8	38S	6
7	Hwa Chong Institution	24A	5	24S	4
8	Jurong Pioneer Junior College	40A	16	40S	14
9	Nanyang Junior College	26A	6	26S	5
10	National Junior College	27A	8	27S	7
11	Raffles Institution	28A	5	28S	4
12	River Valley High School	45A	9	45S	8
13	St. Andrew's Junior College	30A	11	30S	9
14	St. Joseph's Institution	-	-	52I	7
15	Tampines Meridian Junior College	41A	13	41S	13
16	Temasek Junior College	32A	9	32S	8
17	Victoria Junior College	33A	8	33S	7
18	Yishun Innova Junior College	42A	19	42S	19

Ngee Ann Poly (41 courses)

Displaying 1 - 7 of 7 courses



Diploma in
Accountancy (ACC)

N51

School of Business & Accountancy (BA)

Business & Management



Diploma in
**Arts Business
Management (ABM)**

N91

School of Humanities & Social Sciences (HMS)

Business & Management



Diploma in
Banking & Finance (BF)

N53

School of Business & Accountancy (BA)

Business & Management



Diploma in
Business Studies (BS)

N45

School of Business & Accountancy (BA)

Business & Management



Diploma in
**International Trade &
Business (ITB)**

N85

School of Business & Accountancy (BA)

Business & Management




Diploma in
**Tourism & Resort
Management (TRM)**

N72


School of Business & Accountancy (BA)

Business & Management

Temasek Poly (43 courses)

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Diploma in Aerospace Electronics (T50)

Benefit from the best opportunities and embark on a career in the expanding aerospace industry. Learn more about our Diploma in Aerospace Electronics...

School of Engineering

Net ELR2B2 aggregate range (2023 JAE):
7 - 17 points
2023 Planned Intake: 75

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Diploma in Aerospace Engineering (T51)

Fulfil your dreams and aspirations to become a licensed aircraft engineer with Temasek Polytechnic's Diploma in Aerospace Engineering. Learn more now.

School of Engineering

Net ELR2B2 aggregate range (2023 JAE):
6 - 15 points
2023 Planned Intake: 120

[LEARN MORE](#)



Diploma in Apparel Design & Merchandising (T20)

Level up your skills in style and business fashion know-how with Temasek Polytechnic's Diploma in Apparel Design & Merchandising. Click to learn more.

School of Design

Net ELR2B2 aggregate range (2023 JAE):
8 - 12 points
2023 Planned Intake: 50

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Singapore Poly (34 courses)

[SP](#)[COURSES](#)[ADMISSIONS](#)[CCAS](#)[STUDENT SERVICES](#)[PASTORAL CARE](#)[INDUSTRY](#)[📖 SAVED COURSES](#)[Mechatronics & Robotics \(S73\)](#)

70

5 to 15

HEALTH SCIENCES

[Optometry \(S67\)](#)

60

6 to 14

INFORMATION & DIGITAL TECHNOLOGIES

[Applied AI & Analytics \(S30\)](#)

85

4 to 10

[Common ICT Programme \(S32\)](#)

170

3 to 14

[Infocomm Security Management \(S54\)](#)

125

5 to 12

[Information Technology \(S69\)](#)

175

4 to 15

MARITIME STUDIES

[Marine Engineering \(S63\)](#)

115

7 to 26

[Maritime Business \(S74\)](#)

120

10 to 18

[Nautical Studies \(DNS\)](#)

40

Offered under DAE

MEDIA AND DESIGN

[Interior Design \(S89\)](#)

60

8 to 16

[Media Arts & Design \(S29\)](#)

415

3 to 13

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Republic Poly (45 courses)

Enter Keyword to Search For Course. Eg: Business, Engineering, Healthcare

Area of Interest: All School: All

SEARCH



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C27 Common Science Programme^{NEW} (New Professional Competency Model)

C45 Applied Chemistry (New Professional Competency Model)

C49 Biologics & Process Technology (New Professional Competency Model)

C73 Chemical & Pharmaceutical Technology (New Professional Competency Model)

C69 Food Science & Nutrition (New Professional Competency Model)

C65 Pharmaceutical Science (New Professional Competency Model)



Did you know that course fees are the same for all courses?



So 8 or 7 subjects for my son at Sec 3?

- Take 8 subjects only if you want to learn more 😊
- 7 subjects – **recommended**

Junior College:

6 subjects including EL

Polytechnic:

5 subjects including EL

Information

- Entry requirements of courses
 - JC; MI; Polytechnic, ITE courses
- Aggregate computation and subject descriptions
- JAE registration and posting

JAE 2023 Information Booklet

<https://www.moe.gov.sg/post-secondary/admissions/jae>



<https://go.gov.sg/downloadjaebooklet2023>



Possibilities and Opportunities



Course Selection: Timeline

Date	Activity
5 April	Career Exploration Day
5 April	Cohort Engagement by Principal
13 April	Sec 2 Course Selection Talk for Parents
22/23 May	Subject Talks by IP Heads
End May	Pre-Course Selection Exercise

Rationale of Pre-Streaming Exercise

- ☐ Enable the school to better understand the needs and interests of our boys
- ☐ Give our boys a sense of how they had performed via Weighted Assessment 1 & 2
- ☐ Data collected from the exercise will allow the school to finalise the set of subject combinations at year-end



Course Selection: Timeline

Date	Activity
Term 3 Week 2-3	Subject Experience (Electives) [NEW]
Term 3 Week 9-10	Release of Pre-Course Selection Results
Term 4 Week 6	Sec 2 Course-Selection Exercise
Term 4 Week 8	Release of Course Selection Results & Appeal
Term 4 Week 9	Release of Appeal Results

*** Results of Pre-Course Selection Exercise have no consequential effect on the boys' actual course selection outcomes at the end of the year**



Course Options

Number of Subjects	8 subjects	7 subjects	7 subjects
Common Subjects	EL, MTL, Maths	EL, MTL, Maths	EL, MTL, Maths
Humanities (Choose 1)	Hum(SS, History) OR Hum(SS, Geography) OR Hum(SS, Literature)	Hum(SS, History) OR Hum(SS, Geography) OR Hum(SS, Literature)	Hum(SS, History) OR Hum(SS, Geography) OR Hum(SS, Literature)
Compulsory Subjects	Chemistry & Additional Maths	Chemistry & Additional Maths	Science (Physics/Chemistry) OR Science (Chemistry/Biology)
Science (Choose 1)	Physics	Physics OR Biology	
Elective	Choose 1 CW / NCW		Choose 2 (CW+NCW) or 2 NCW



Coursework/Non-Coursework subjects

Coursework (CW)	Non CW
Art	Additional Maths
Design & Technology	Geography
Electronics	History
Music (by audition)	Principles of Account (POA)
	Literature



Sec 2 Subject Experience (Electives)

NEW!

Through this initiative, students will:



Have a better understanding of what the elective subject entails



Make informed decisions



Have the opportunity to interact with their peers



Sec 2 Subject Experience (Electives)

NEW!

Allow our boys to choose the elective subjects they want to experience

Schedule our boys to go into the elective subjects (1 choice) in Weeks 2-3 of Term 3



Course Selection Criteria & Process

- ☐ Merit against criteria for selected subjects
 - (a) Overall results (all subjects for the whole year)
 - (b) Performance in Specific Subject (EOY results)
- ☐ Final proposed subject combinations at year-end are subject to changes due to availability of manpower resources and interest indicated by our boys at mid-year as well as year-end



Course – Specific Criteria

Course	Criteria
Pure Science (8 Subjects)	<ul style="list-style-type: none">• <u>overall percentage</u> should be 65% and above• minimum of 65% for English Language, Science and Mathematics based on End-of-year Exam
Pure Science (7 Subjects)	<ul style="list-style-type: none">• <u>overall percentage</u> should be 60% and above• minimum of 60% for English Language, Science and Mathematics based on End-of-year Exam
* Note: The criteria only serves as a guide and the actual cut-off depends on the performance of the Sec 2Express cohort and the demand for the various subjects.	



Subject – Specific Criteria

Subject	Criteria (based on End-of-Year Exam)
Art	Min 60% for Art
Design & Technology	Min 60% for D&T (*WA1 & WA2)
Electronics	Min 50% for Science
Music	To pass audition and selection test (Arts Education Branch/MOE)
Pure Sciences	Min 65% (Pure 8) or 60% (Pure 7) for Science
Core History	Min 60% for History
Core Geography	Min 60% for Geography
* Note: The criteria only serves as a guide and the actual cut-off depends on the performance of the Sec 2E cohort and the demand for the various subjects.	



Subject – Specific Criteria

Subject	Criteria (based on End-of-Year Exam)
Additional Mathematics	Min 60% for Mathematics
Principles of Account	Min 50% for Mathematics
Literature	Min 60% for Literature
* Note: The criteria only serves as a guide and the actual cut-off depends on the performance of the Sec 2 Express cohort and the demand for the various subjects.	



Promotion Criteria

Conditions	Outcome
<p>Pass in EL and a pass in overall percentage of all subjects combined</p> <p>**If a child does not meet this conditions, he will be laterally transferred to 3N(A)</p>	<p>Promoted to Sec 3E</p>



Revise, Clarify and Practise





Book an ECG Appointment

- Ms Nur, ECG Counsellor
- Availability: Every Tuesday and Wednesday
- Time: 9.00 a.m. – 5.00 p.m.
- Location: ECG Room at St Andrew's House
- Email:
nurkhadijah_mustafa_bamadhaj@schools.gov.sg



<https://go.gov.sg/ecg-sass>

Supporting Your Child's ECG Journey

Ms Nur, ECG Counsellor
St Andrew's Secondary School





Thank You!