### SEC 2 PARENTS' WEBINAR

FRI 16 AUG 2024





### **Programme**

Time Item **Presenter** Principal's Address 4.30pm Mrs Jenny Leong 4.45pm 2025 MOE-OBS Challenge Mr Darren Ng, HOD/PE & CCA 5.05pm Post-Secondary Ms Cheah Suet Ping, YH **Education Pathways** 2025 Sec 3 Subject Mr Ng Kok Huat, HOD/ICT & KM 5.15pm Options (Breakout Mr Alwyn Lee, LH/ICT & KM Sessions) Mdm Chin Pooi Pooi, HOD/DFS & Aesthetics





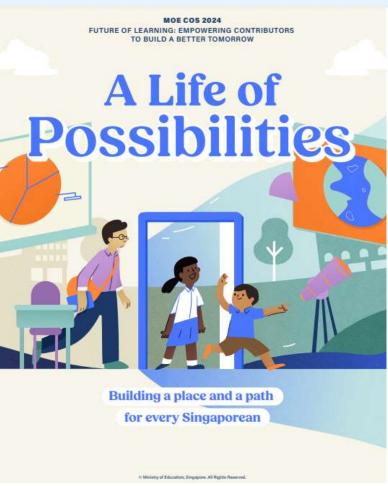
### PRINCIPAL'S ADDRESS

**MRS JENNY LEONG** 





# Today's World and Education Landscape is Full of Possibilities



Singapore's Education System: An Overview

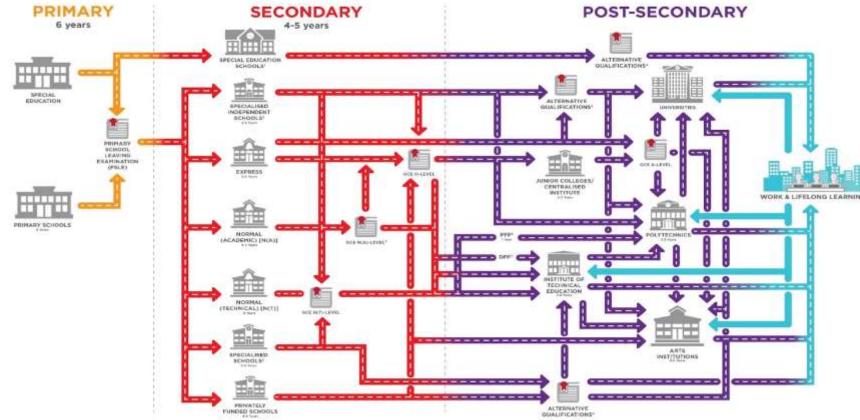
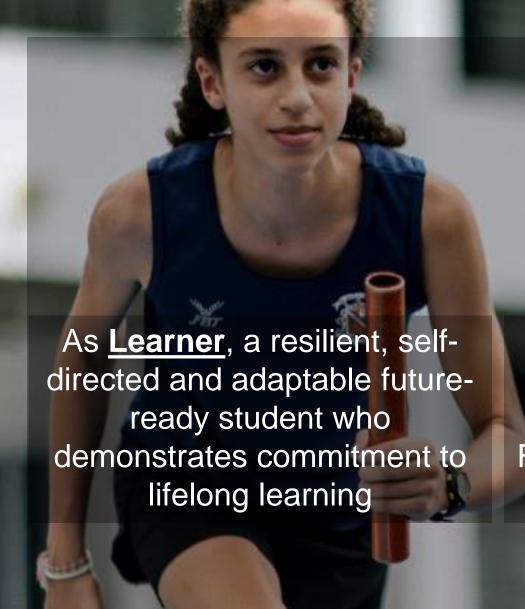


Diagram taken from the Post-Secondary Booklet/Secondary Booklet: https://www.moe.gov.sg/-/media/files/secondary/secondary-school-booklet-2021.pdf









#### **Portrait Of Theresian Girl**

A Theresian Girl works with others for the promotion of Love, Truth, Justice and Freedom. She demonstrates the Theresian values in the way she learns, acts and serves.

As <u>Lady</u>, a person who promotes Love, Truth, Justice & Freedom in words and deeds

As <u>Leader</u>, an active contributor & a concerned citizen who is rooted to Singapore

### **Developing Our Students Holistically**

- As a parent, you are one of the key decision influencers in your daughter's education and career journey.
- Work with us to grow in your daughter future-ready competencies that will better enable her to achieve her aspirations and contribute back to society.





### How Can Parents Support Their Daughter?

- Encourage your daughter to:
  - participate in different experiences (e.g. MOE-OBS Challenge (MOC)
     Programme) to deepen self-awareness as well as develop resilience and 21<sup>st</sup>
     Century Competencies
  - develop her Education and Career Guidance (ECG) awareness
  - 1. Post-secondary: JC/Polytechnic/ITE?
  - 2. JC/ Polytechnic: More Science or Arts inclined?
  - 3. Courses available and Cut-Off Points
  - 4. Discuss with your daughter about whether she would enjoy being in that particular career or industry





### How Can Parents Support Their Daughter?

- **Engage** in conversations with your daughter:
  - 1. What career does your daughter plan to take up? What are her strengths and talents?
  - 2. For her desired career, should she choose the JC/Polytechnic/ITE pathway? Which pathway suits her learning disposition and her desired career?
  - 3. When she looks at her Sec 2 overall results, does she see that her results indicate that she will be able to manage the upper sec subject combination well?
  - 4. When choosing her subject combination, consider options wisely.
  - 5. Appeals will be considered within timeline in Sec 2, but no changes will be considered in Sec 3.





### How Can Parents Support Their Daughter?

• **Explore** different options with your daughter and try to get her to think through the alternatives rather than hearing what we want her to do.





### Myth of Triple Sciences



#### 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 content-based subjects, H1 GP and H1 PW), used in the computation of the University Admission Score, at least one content subject to be from a contrasting discipline.

The 4 content-based subjects can be of the following combinations:

- 4 H2 content-based subjects OR
- 3 H2 and 1 H1 content-based subjects

https://medicine.nus.edu.sg/prospective-students/nus-medicine-pre-requisites/





# Prerequisite subjects for admission to NUS degree courses



Singapore-Cambridge GCE A-Level Information accurate as of 6 February 2024

Single Degree Programmes	Subject Requirements	Selection test/interview
Information Systems	H2 pass in Computing; OR A good pass in H1 Mathematics	No
Landscape Architecture^	H1 pass in Chemistry, Mathematics or Physics; OR Pass in O-Level Additional Mathematics	Yes
Law #	Good overall A-Level results, including  At least a B grade in H1 General Paper (GP);  OR  A good pass in H2 Knowledge & Inquiry (KI);  OR  A minimum SAT Evidence-Based Reading & Writing score of 700 accompanied by a minimum E grade for GP/KI	Yes
Medicine *	H2 pass in Chemistry and either Biology or Physics  Students applying for Medicine need to submit a portfolio to NUS  Medicine Admissions Portal after completing their undergraduate admissions application.	Yes

For more comprehensive information, pls refer to https://nus.edu.sg/oam/docs/default-source/admissions/h1-h2-sdp.pdf





# Examples of prerequisites for NUS Double Degree courses

Business Administration and Computer Science	H2 pass in Mathematics OR A good pass in H1 Mathematics	No
Business Administration and Information Systems	H2 pass in Mathematics; OR A good pass in H1 Mathematics	No
Business Administration and Law	H1 pass in Mathematics;  OR  Pass in O-Level Additional Mathematics;  AND  Good overall A-Level results, including:  • At least a B grade in H1 General Paper (GP);  OR  • A good pass in H2 Knowledge & Inquiry (KI);  OR  • A minimum SAT Evidence-Based Reading & Writing score of 700 accompanied by a minimum E grade for GP/KI	Yes

For more comprehensive information, pls refer to https://nus.edu.sg/oam/docs/default -source/admissions/h1-h2-mdp.pdf





# Examples of prerequisites for some courses in NTU

Psychology	A good grade in H1 Level Mathematics, and A good grade in General Paper/Knowledge & Inquiry
Psychology with a Second Major in Biological Sciences	A good grade in H1 Level Mathematics, and A good grade in General Paper/Knowledge & Inquiry, and H1 Level pass in Physics/Chemistry/Biology
Psychology and Linguistics & Multilingual Studies (Double Major)**	A good grade in H1 Level Mathematics, and A good grade in General Paper/Knowledge & Inquiry/H1 or H2 Level Humanities subject
Psychology and Media Analytics (Double Major) <sup>36</sup>	A good grade in H1 Level Mathematics, and At least a B grade in General Paper/Knowledge & Inquiry
Public Policy and Global Affairs	A good grade in General Paper/Knowledge & Inquiry/H1 Level History/English Literature/Geography
Public Policy and Global Affairs with a Second Major in Media and Journalism Studies	H1 Level pass in Mathematics, or 'O' level/equivalent pass in Additional Mathematics, and At least a B grade in General Paper/Knowledge & Inquiry
Sociology	A good grade in General Paper/Knowledge & Inquiry

For more comprehensive information, pls refer to https://www.ntu.edu.sg/docs/defa ult-source/undergraduate-admissions/msr/e\_msr\_alevel.pdf ?sfvrsn=a579fa85\_3





# Prerequisites for NTU Medicine degree course (extract)

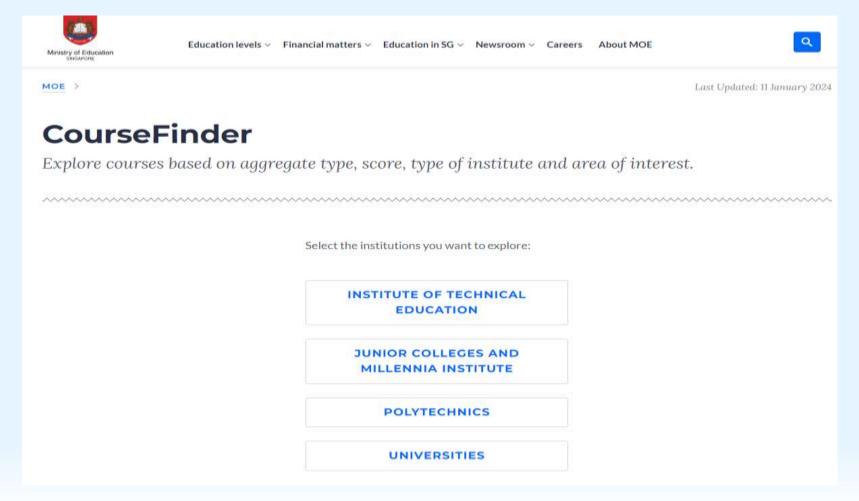
LEE KONG CHIAN SCHOOL OF MEDICINE			
Programme	Minimum Subject Requirements		
Medicine	H2 Level pass in Chemistry, and H2 Level pass in Biology/Physics		
	In addition, applicants are required to submit the following materials for admissions assessment:		
	Academic results     Personal statement		
	<ol> <li>Two online referee reports         (One of the referees must be the applicant's civics tutor/form teacher. The online referee report is in question and answer format. The questions will take no more than 10 minutes to complete. Instructions and login details will be provided to applicants who will in turn forward the login information to their referees.)     </li> </ol>		
	Applicants are also recommended to provide details of exceptional talents and/or outstanding achievements beyond school co-curricular activities for admissions assessment.		
	University Clinical Aptitude Test (UCAT)  Applicants will have to register for the University Clinical Aptitude Test (UCAT) and take the UCAT as part of the criteria for entry to the LKCMedicine MBBS programme.		

For more comprehensive information, pls refer to https://www.ntu.edu.sg/docs/defa ult-source/undergraduate-admissions/msr/e\_msr\_alevel.pdf ?sfvrsn=a579fa85\_3





### https://www.moe.gov.sg/coursefinder

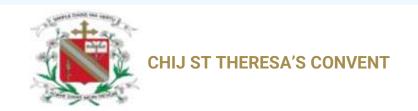






# SHARING ON MOE-OBS CHALLENGE (MOC) PROGRAMME

MR DARREN NG, HOD PE & CCA





# SHARING ON POST-SECONDARY EDUCATION PATHWAYS

MS CHEAH SUET PING, YEAR HEAD





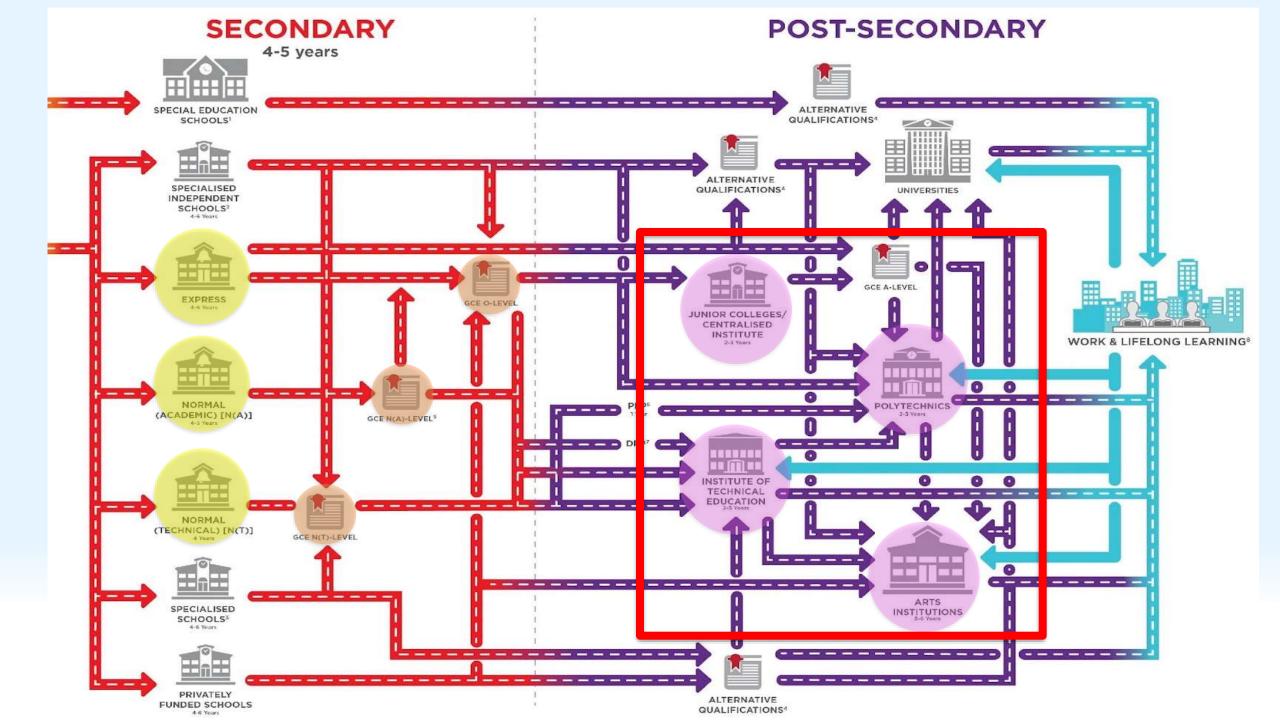
#### URL for questions on this info session:

https://go.gov.sg/2025-stc-subject-option









# What are the Main Post-secondary pathways?

1

Junior Colleges (JCs) or Millennia Institute

Prepares students for the GCE 'A' level examination or International Baccalaureate Diploma Programme.

2

**Polytechnics** 

Provides students with hands-on, practice-based learning experience within a dynamic and progressive learning environment.

3

Institute of Technical Education (ITE)

Equips students with technical knowledge and skills relevant to the industry.

4

**Art Institutions** 

Allows students with the aptitude and interest to pursue the creative arts at the tertiary level.





#### **Educational Pathways after Graduation**

**Multiple Pathways** 

Schools	Types of Qualifications	How to apply?
Junior Colleges/ Centralised Institute	GCE 'A' Level (2-3 years) 18 JCs, 1 CI (Millenia Institute) Get ready with skills and knowledge required for tertiary education.	<ul><li>JAE for JC and MI</li><li>DSA-JC</li></ul>
Polytechnics	<b>Diploma</b> (3 years), 5 Polytechnics – NYP, NP, RP, TP, SP Hands-on experience in a dynamic and progressive learning environment.	<ul><li>JAE</li><li>Poly EAE</li><li>PFP</li></ul>
Institute of Technical Education	Nitec / Higher Nitec (2-3 years), ITE Colleges – East, Central, West Learn technical skills and knowledge to meet the workforce needs of various industry sectors.	<ul> <li>JAE for 2 years Higher Nitec</li> <li>JIE 'O' &amp; 'N'</li> <li>ITE EAE</li> <li>DPP</li> </ul>
Arts Institutions	Arts Diploma (3 years), NAFA, LASALLE. Learn arts related knowledge and skills.	<ul><li>Direct     Application</li><li>NAFA     Foundation     programme</li></ul>





# Changes to A-Level Curriculum and Autonomous University Admissions

#### University Admission Score

From 2026, only 3 H2 content-based subjects will count towards UAS by default.

Fourth contentbased subject included only if it improves score

# Project Work to be graded as a "Pass/Fail" subject

Project Work's grading will be a Pass/Fail.

## General Paper

From 2024, all JC1 students will be required to study General Paper (GP), which will be delinked from Knowledge & Inquiry (KI),

#### No more Mid Year Exam

For JCs and Millennia Institute, starting with the cohort entering 2024.



Source: https://www.moe.gov.sg/news/press-releases/20230301-learn-for-life-forging-our-collective-future-nurturing-diverse-talents-and-expanding-pathways





#### Changes to Polytechnic Pathway

#### **Polytechnic Foundation Programme (PFP)**

# Relaxation of grade requirement for 2 'Best' subjects

Relaxing the grade requirement of two 'Best' subjects in ELMAB3 (English Language, Mathematics, Best 3 subjects), from Grade 3 to Grade 4.

# Cluster approach for PFP admissions

From 2026, students in PFP will enter one of three key broad clusters: (i) Sciences;

- (ii) Design, Engineering & Technology; or
- (iii) Humanities, Art, Media and Business,



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#### Changes to the ITE Pathway

# Enhancement in ITE Curricular Structure

Enhanced three-year curricular structure leading directly to a Higher Nitec certification.

## Poly Progression

Poly progression guarantee for all Higher Nitec graduates with raw GPA of 3.5 and above.

#### **GPA Eligibility**

Review GPA eligibility to Poly from net 2.0 to net 2.5 for Higher Nitec graduates.

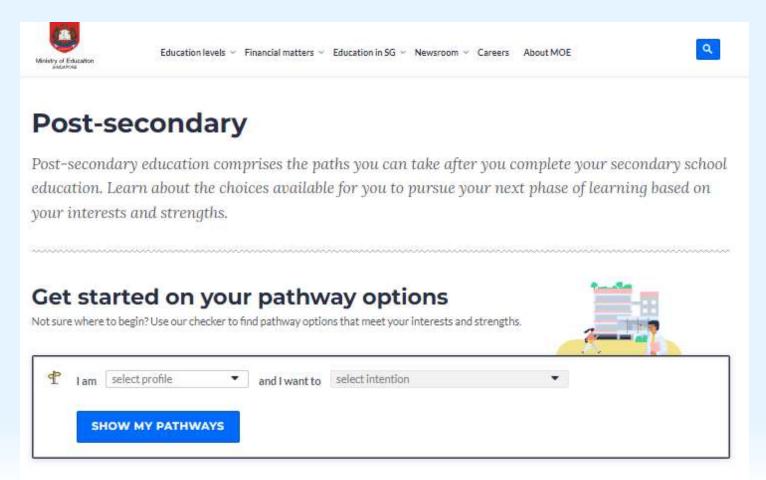


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### Where can we get more information?



moe.gov.sg/ post-secondary









