

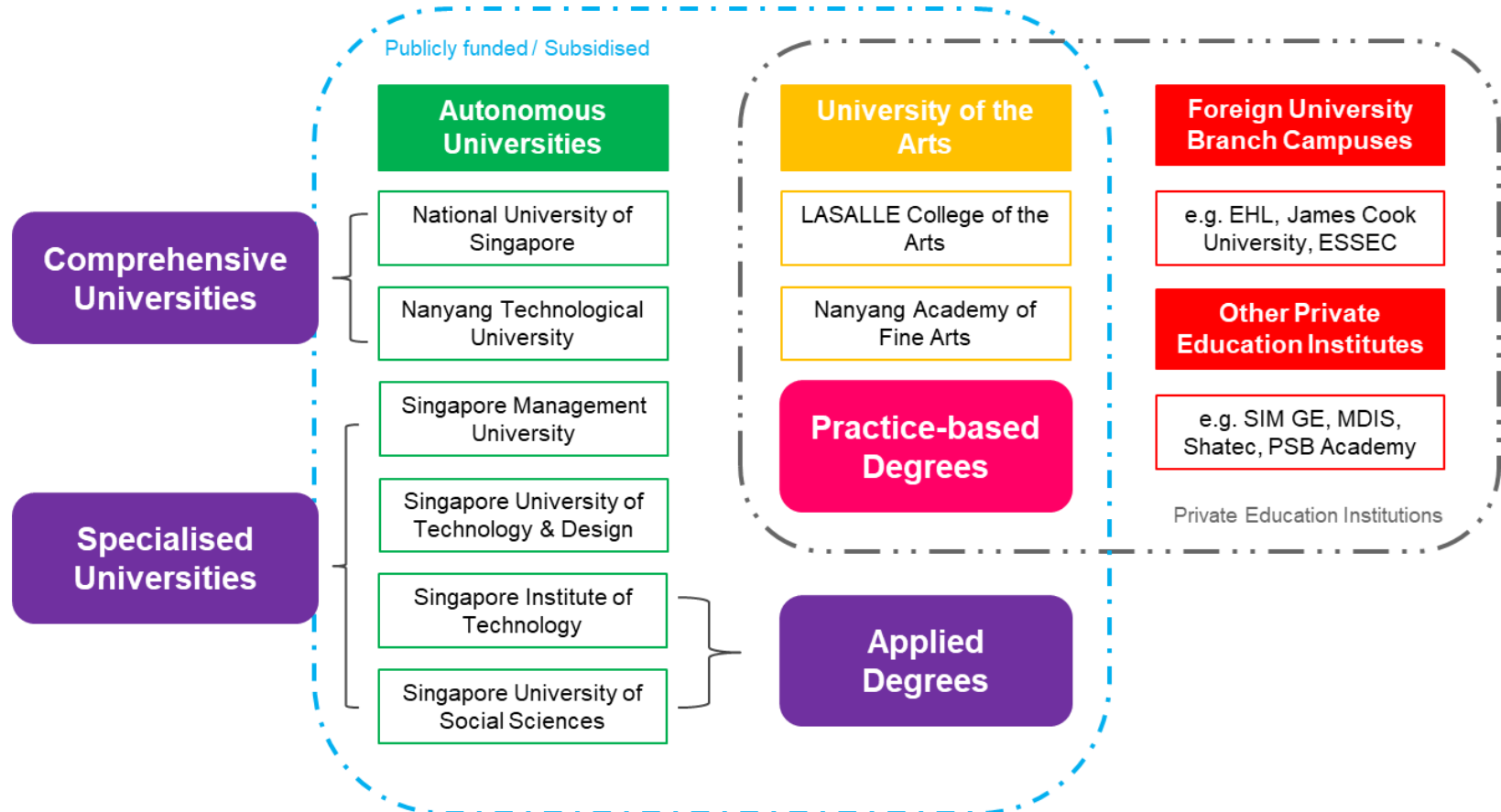


How does your Subject Combi affect your Uni Choices?







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Singapore's Post-Sec Landscape



Local Autonomous Universities (AUs)

University	Type of Institution
 NUS National University of Singapore	Comprehensive
 NANYANG TECHNOLOGICAL UNIVERSITY	Comprehensive
 SMU SINGAPORE MANAGEMENT UNIVERSITY	Focus on Business (incl: IT, Law & Social Sciences)
 SUTD SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN	Focus on Design, Engineering & Tech (incl: AI)
 SIT SINGAPORE INSTITUTE OF TECHNOLOGY	Applied Degrees (incl: Allied Health, Game Design, Hospitality etc.)
 SUSS SINGAPORE UNIVERSITY OF SOCIAL SCIENCES	Applied Degrees (incl: Social Work, Early Childhood, Public Safety & Security, ICT etc.)

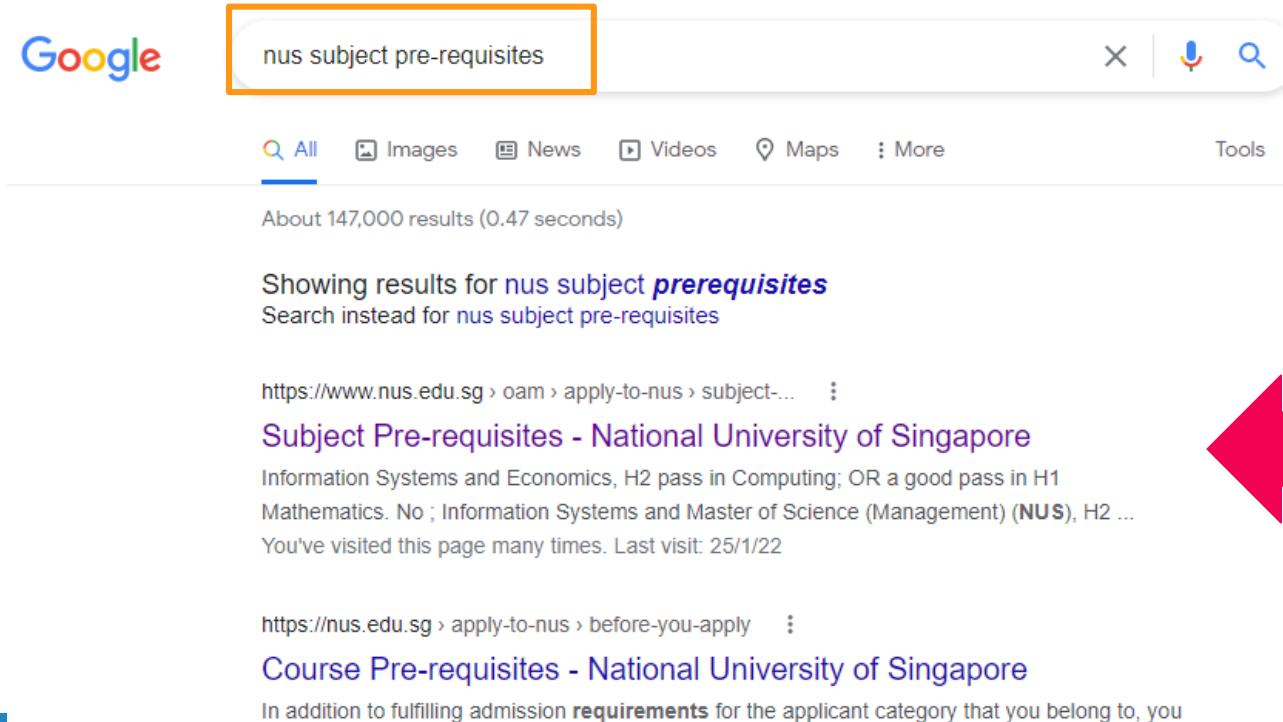
AUs: Who is eligible to apply?

- ▷ Admission is based on **academic merit**, **aptitude** (passion, attitude, interests, strengths etc.) & open competition amongst all eligible applicants.
- ▷ Students must also **fulfil the subject prerequisites** for the courses which they wished to be considered for.

Uni	Degree Course	Pre-Requisites
NUS	Engineering	H2 pass in Mathematics or Further Mathematics. Please refer to https://cde.nus.edu.sg/ for details.
NUS	Medicine	H2 pass in Chemistry and either Biology or Physics.
NTU	Psychology	A good grade in H1 Mathematics and a good grade in General Paper (GP)
NTU	Accountancy	H1 Level pass in Mathematics, or 'O' Level/equivalent pass in Additional Mathematics
SMU	Law	Passes in all, including GP grade of A or B & interview / writing test
SUTD	Architecture & Sustainable Design	Good passes in all, preferably taken H2 Math and H2 Physics / Chemistry (but will consider H1 or O Level results too).
SIT	Physiotherapy	Good pass in 2 of the following H2 subjects: Biology, Chemistry, Physics and Mathematics. Minimum D in GP and have to clear the Mandatory Medical Examination.
SUSS	Early Childhood Education with Minor	3 H2 Passes, be certified medically fit for study and to work with children

How can I find these info?

- ▶ Ask your child to **Google**: “NUS Subject Pre-requisites” (you can substitute NUS for other unis)



The screenshot shows a Google search interface. The search bar contains the text "nus subject pre-requisites" and is highlighted with an orange border. Below the search bar, the Google logo is on the left, and navigation links for "All", "Images", "News", "Videos", "Maps", and "More" are in the center. The word "Tools" is on the right. Below the navigation bar, it says "About 147,000 results (0.47 seconds)". The first search result is titled "Subject Pre-requisites - National University of Singapore" and includes a snippet: "Information Systems and Economics, H2 pass in Computing; OR a good pass in H1 Mathematics. No ; Information Systems and Master of Science (Management) (NUS), H2 ...". A large red arrow points from the right towards this search result. Below the first result, another result is partially visible, titled "Course Pre-requisites - National University of Singapore".

Google

nus subject pre-requisites

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About 147,000 results (0.47 seconds)

Showing results for **nus subject prerequisites**
Search instead for **nus subject pre-requisites**

<https://www.nus.edu.sg> > oam > apply-to-nus > subject-... ⋮

Subject Pre-requisites - National University of Singapore

Information Systems and Economics, H2 pass in Computing; OR a good pass in H1 Mathematics. No ; Information Systems and Master of Science (Management) (NUS), H2 ...

You've visited this page many times. Last visit: 25/1/22

<https://nus.edu.sg> > apply-to-nus > before-you-apply ⋮

Course Pre-requisites - National University of Singapore

In addition to fulfilling admission **requirements** for the applicant category that you belong to, you

Important: Can your child cope?

Quote from students:

Be prepared to invest twice the amount of effort in H2 Math, it'll definitely not be easy :) **H2 Math is literally an expansion of A and E Math**, so those who took A Math in secondary school will have an advantage over those who didn't. Jia you!

O Level Chem is a walk in the park and **A Levels Chem is training for Olympics for all your life** and still not even getting selected to represent your country lmaooo...

***Your child should also check in with their seniors in schools or older siblings / cousins** 7

As a parent, how can I help?

- ▶ Discuss with your child:
 - Will the Uni course lead him/her to his/her **career goal**?
 - Does he/she have an **interest / strength** in this course?
 - Can he/she **score well** in this course?
- ▶ Keep in mind that the A-Level syllabus is **much more difficult** than O-Levels, so consider your child's **strengths** and **interests** before deciding on the final subject combination.

Be realistic, but still consider their interests, strengths and career aspirations

Be open-minded, explore courses and universities that they might not have considered

Useful MOE Resources



An Education & Career Guidance Handbook
for Parents



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

Thank you!