

## **NUS High School Diploma**

Single Degree Programme	Subject Pre-requisites	Selection test/interview
Architecture	A good major CAP in either Mathematics, Physics or Chemistry	Yes
Business Administration	A good major CAP in Mathematics	No
Business Administration (Accountancy)	A good major CAP in Mathematics	No
Business Analytics	A good major CAP in Mathematics	No
Computer Engineering	A good major CAP in Mathematics and either Physics or Chemistry	No
(Jointly offered by Faculty of Engineering and School of Computing)	Students without HL Physics need to have SL Physics or 'O' Level Physics or equivalent <b>and</b> would be required to take specified Physics bridging courses.	
Computer Science	A good major CAP in Mathematics or Physics	No
Dentistry*	A good major CAP in Chemistry and either Biology or Physics	Yes
Engineering	A good major CAP in Mathematics. Please refer to <a href="https://cde.nus.edu.sg/">https://cde.nus.edu.sg/</a> for details.	No
Food Science and Technology	A good major CAP in any two of the following: Chemistry or Biology or Physics or Computing Studies or Mathematics.	No
Humanities and Sciences	Please refer to <a href="https://chs.nus.edu.sg/programmes/#progmajors">https://chs.nus.edu.sg/programmes/#progmajors</a> and <a href="https://chs.nus.edu.sg/prospectivestudents/#subject-prerequisites">https://chs.nus.edu.sg/prospectivestudents/#subject-prerequisites</a> for details.	No
Industrial Design	A good major CAP in Mathematics or Physics or Arts	Yes
Information Security	A good major CAP in Mathematics or Physics	No
Information Systems	A good major CAP in Mathematics	No
Landscape Architecture	A good major CAP in either Mathematics, Physics or Chemistry	Yes



Single Degree Programme	Subject Pre-requisites	Selection test/interview
Law#	For Graduation Cohort 2021 and beyond	Yes
	A minimum of B+ grade for English courses, EL5131 <u>AND</u> EL6131 <u>or</u> SAT Test Critical Reading/Evidence- Based Reading and Writing score of 700 with at least C grade for EL5131 <u>AND</u> EL6131	
	For Graduation Cohort 2020 and earlier	
	A minimum of B+ grade for English courses, EL5101 <u>AND</u> EL6103 <u>or</u> SAT Test Critical Reading/Evidence-Based Reading and Writing score of 700 with at least C grade for EL5101 <u>AND</u> EL6103	
Medicine*	A good major CAP in Chemistry and either Biology or Physics	Yes
	Students applying for Medicine need to submit a <u>portfolio</u> to NUS Medicine Admissions Portal after completing their undergraduate admissions application.	
Music	Application for the Music programme must be filed directly to the Conservatory. Please refer to <a href="https://www.ystmusic.nus.edu.sg">https://www.ystmusic.nus.edu.sg</a> for more information.	Yes
Nursing	A good major CAP in any two of the following: Biology, Chemistry, Mathematics and Physics	Yes
Pharmacy	Very good Major CAP in Chemistry and in Biology or Physics or Mathematics	No
Pharmaceutical Science	Very good Major CAP in Chemistry and in Biology or Physics or Mathematics	No
Real Estate	A good major CAP in either Mathematics, Physics or Chemistry	No



Cross-Disciplinary Programme	Subject Pre-requisites	Selection test/interview
Data Science and Economics	A good major CAP in Mathematics.	No
Environmental Studies	Please refer to <a href="https://chs.nus.edu.sg/programmes/bes/">https://chs.nus.edu.sg/programmes/bes/</a> for details. Students who do not have a major in Biology would be required to take the bridging course in Biology, LSM1301, upon successful admission to the programme.	No
Philosophy, Politics, and Economics	Please refer to <a href="https://chs.nus.edu.sg/programmes/ppe/">https://chs.nus.edu.sg/programmes/ppe/</a> for details	Yes

3

<sup>#</sup> Students without Physics Major need to have an 'O' Level Physics or equivalent and would be required to take specified Physics bridging courses.

<sup>&</sup>lt;sup>@</sup> Please refer to <a href="https://www.comp.nus.edu.sg/programmes/ug/cs/">https://www.comp.nus.edu.sg/programmes/ug/cs/</a> for more information.

<sup>^</sup> Please refer to http://www.comp.nus.edu.sg/undergraduates/is is prospective.html for more information.

<sup>&</sup>lt;sup>+</sup> Students will require a minimum grading of B+ for courses EL5101 and EL6103 (For Graduation Cohort 2020 and earlier) or EL5131 and EL6131 (Graduation Cohort 2021 and beyond) to apply.

<sup>%</sup> Students applying to Pharmacy should refer to <a href="https://pharmacy.nus.edu.sg/study/undergraduate/bachelor-">https://pharmacy.nus.edu.sg/study/undergraduate/bachelor-</a> of-pharmacy/ for important information on the 'Fitness to Practice'.

<sup>&</sup>lt;sup>1</sup>To be considered for Dentistry or Medicine, you must rank these programmes as first or second choice. If Dentistry or Medicine is ranked as second choice, first choice needs to be an interview programme.

<sup>&</sup>lt;sup>2</sup>To be considered for Law, you must rank this programme as first, second or third choice. If Law is ranked as second choice or third choice, the programme choice(s) ranked above need to be an interview programme.