

## **NUS High School Diploma**

- (1) Concurrent Degree Programmes
- (2) <u>Double Degree Programmes</u>
- (3) Specialisation Programmes
- (4) <u>Double Major Programmes</u>
- (5) Minor Programmes
- (6) Special Programmes offered by the College of Design and Engineering

Programme Title	Subject prerequisites	Selection test / interview
Business Administration & Master in Public Policy	A good major CAP in Mathematics.	Yes
Business Administration & Master of Science (Management)	A good major CAP in Mathematics.	Yes
Business Administration (Accountancy) & Master in Public Policy	A good major CAP in Mathematics.	Yes
Business Administration (Accountancy) & Master of Science (Management)	A good major CAP in Mathematics.	Yes
Information Systems & Master of Science (Management) (NUS)	A good major CAP in Mathematics.	Yes
Law & Master in Public Policy <sup>5</sup>	For Graduation Cohort 2021 and beyond  A minimum of B+ grade for English courses, EL5131 AND EL6131 or SAT Test Critical Reading/Evidence-Based Reading and Writing score of 700 with at least C grade for EL5131 AND EL6131  For Graduation Cohort 2020 and earlier  A minimum of B+ grade for English courses, EL5101 AND EL6103 or SAT Test Critical Reading/Evidence-Based Reading and Writing score of 700 with at least C grade for EL5101 AND EL6103	Yes



Double Degree Programmes			
Programme Title	Subject prerequisites	Selection test / interview	
Arts & Social Sciences (NUS) & Arts (Sciences Po)	Please take note of the application procedures, including the application window, at <a href="http://www.usp.nus.edu.sg/nus-sciencespo/apply/">http://www.usp.nus.edu.sg/nus-sciencespo/apply/</a> .	Yes	
Business Administration & Business Analytics	A good major CAP in Mathematics.	No	
Business Administration & Communications and New Media <sup>1</sup>	Minimum prevailing admission criteria of both programmes	No	
Business Administration & Computer Science Courses <sup>2</sup>	Minimum prevailing admission criteria of both programmes	No	
Business Administration & Information Systems <sup>2</sup>	Minimum prevailing admission criteria of both programmes	No	
Business Administration & Law <sup>5</sup>	For Graduation Cohort 2021 and beyond  A minimum of B+ grade for English courses, EL5131 AND EL6131 or SAT Test Critical Reading/Evidence-Based Reading and Writing score of 700 with at least C grade for EL5131 AND EL6131  For Graduation Cohort 2020 and earlier  A minimum of B+ grade for English courses, EL5101 AND EL6103 or SAT Test Critical Reading/Evidence-Based Reading and Writing score of 700 with at least C grade for EL5101 AND EL6103	Yes	
Business Analytics & Economics	A good major CAP in Mathematics.	No	
Computer Engineering & Business Administration <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry.	No	
Computer Engineering & Economics <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry.	No	
Economics & Business Administration <sup>1</sup>	Minimum prevailing admission criteria of both programmes	No	



Programme Title	Subject prerequisites	Selection test /
		interview
Economics & Law 5	For Graduation Cohort 2021 and beyond	Yes
	A minimum of B+ grade for English courses,	
	EL5131 AND EL6131 or SAT Test Critical	
	Reading/Evidence-Based Reading and Writing score of 700	
	with at least C grade for EL5131 AND EL6131	
	For Graduation Cohort 2020 and earlier	
	A minimum of B+ grade for English courses,	
	EL5101 AND EL6103 or SAT Test Critical Reading/Evidence-	
	Based Reading and Writing score of 700 with at least C	
	grade for EL5101 AND EL6103	
Engineering & Business	Minimum prevailing admission criteria of both	No
Administration	programmes	
Engineering & Economics	Minimum prevailing admission criteria of both	No
	programmes	
Information Systems &	A good major CAP in Mathematics.	No
Economics		
Mathematics &	A good Major CAP in Mathematics	No
Computer	AND Physics, Chemistry or Biology	-
Science		



Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Biomedical Engineering (Biomedical Materials Specialisation)	A good major CAP in Mathematics.	No
Biomedical Engineering (Robotics Specialisation)	A good major CAP in Mathematics.	No
Chemical Engineering (Industry 4.0 Specialisation)	A good major CAP in Mathematics.	No
Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	A good major CAP in Mathematics.	No
Computer Engineering (Advanced Electronics Specialisation) <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry	No
Computer Engineering (Industry 4.0 Specialisation) <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry	No
Computer Engineering (Internet of Things Specialisation) <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry	No
Computer Engineering (Robotics Specialisation) <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Computer Engineering (Space Technology Specialisation) <sup>4</sup>	A good major CAP in Mathematics and either Physics or Chemistry	No



Electrical Engineering (Advanced Electronics Specialisation)	A good major CAP in Mathematics.	No
Electrical Engineering (Industry 4.0 Specialisation)	A good major CAP in Mathematics.	No
Electrical Engineering (Internet of Things Specialisation)	A good major CAP in Mathematics.	No
Electrical Engineering (Robotics Specialisation)	A good major CAP in Mathematics.	No
Electrical Engineering (Space Technology Specialisation)	A good major CAP in Mathematics.	No
Electrical Engineering (Sustainable Electric Transportation Specialisation)	A good major CAP in Mathematics.	No
Environmental Engineering (Digitalization in Urban Infrastructure Specialisation)	A good major CAP in Mathematics.	No
Industrial & Systems Engineering (Analytics and Decision Intelligences Specialisation)	A good major CAP in Mathematics.	No
Industrial & Systems Engineering (Supply Chain Analytics Specialisation)	A good major CAP in Mathematics.	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Materials Science & Engineering (Biomedical Materials Specialisation)	A good major CAP in Mathematics.	No



Mechanical Engineering (Aeronautical Engineering Specialisation)	A good major CAP in Mathematics.	No
Mechanical Engineering (Robotics Specialisation)	A good major CAP in Mathematics.	No
Mechanical Engineering (Industry 4.0 Specialisation)	A good major CAP in Mathematics.	No



## **Double Major Programmes**

Click here for more details.

## **Minor Programmes**

Click **here** for more details.

Special Programmes offered by the College of Design and Engineering		
Programme Title	Subject prerequisites	Selection test / interview
Engineering & Medicine (Duke-NUS)	Will be considered for the Programme if admitted to an Engineering programme.	Yes
Engineering Scholars Programme	Will be considered for the Programme if admitted to an Engineering programme.	Yes

<sup>&</sup>lt;sup>1</sup> Minimum admission criteria for Business Administration or Business Administration (Accountancy) is a pass in Major subject in Mathematics.

<sup>&</sup>lt;sup>2</sup> Please refer to https://www.comp.nus.edu.sg/programmes/sp/ddp/cba/ for more information.

<sup>&</sup>lt;sup>3</sup> Please refer to <a href="https://www.comp.nus.edu.sg/programmes/sp/cdp/bcomp-msc/">https://www.comp.nus.edu.sg/programmes/sp/cdp/bcomp-msc/</a> for more information

<sup>&</sup>lt;sup>4</sup> Students without Major subject in Physics need to have an 'O' Level pass in Physics or its equivalent and would be required to take Physics bridging courses.

<sup>&</sup>lt;sup>5</sup> For Graduation Cohort 2021 and beyond, students will require a minimum of B+ grade for English courses, EL5131 and EL6131 to apply. For Graduation Cohort 2020 and earlier, students will require a minimum of B+ grade for English courses, EL5101 and EL6103 to apply.