

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

Programme Title	Subject prerequisites	Selection test / interview
Business Administration & Master in Public Policy	Year 12 or higher level pass in Mathematics.	Yes
Business Administration & Master of Science (Management)	Year 12 or higher level pass in Mathematics.	Yes
Business Administration (Accountancy) & Master in Public Policy	Year 12 or higher level pass in Mathematics.	Yes
Business Administration (Accountancy) & Master of Science (Management)	Year 12 or higher level pass in Mathematics.	Yes
Information Systems & Master of Science (Management) (NUS)	Year 12 or higher level pass in Mathematics.	Yes
Law & Master in Public Policy ⁵	A high proficiency in the English Language (e.g. General Paper B, IELTS 7 or TOEFL iBT 100 or SAT Critical Reading/Evidence-Based Reading and Writing score of 700 or AP English Language Grade 4).	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 http://www.usp.nus.edu.sg/nus-sciencespo/apply/ .	Yes
Business Administration & Business Analytics	Year 12 or higher level pass in Mathematics.	No
Business Administration & Communications and New Media ¹	Minimum prevailing admission criteria of both programmes	No
Business Administration & Computer Science Courses ²	Minimum prevailing admission criteria of both programmes	No
Business Administration & Information Systems ²	Minimum prevailing admission criteria of both programmes	No
Business Administration & Law ⁵	A high proficiency in the English Language (e.g. General Paper B, IELTS 7 or TOEFL iBT 100 or SAT Critical Reading/Evidence-Based Reading and Writing score of 700 or AP English Language Grade 4).	Yes
Business Analytics & Economics	Year 12 or higher level pass in Mathematics.	No
Computer Engineering & Business Administration ⁴	Year 12 or higher level pass in Mathematics and Physics or Chemistry	No
Computer Engineering & Economics ⁴	Year 12 or higher level pass in Mathematics and Physics or Chemistry.	No
Economics & Business Administration ¹	Minimum prevailing admission criteria of both programmes	No



Double Degree Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Economics & Law ⁵	A high proficiency in the English Language (e.g. General Paper B, IELTS 7 or TOEFL iBT 100 or SAT Critical Reading/Evidence-Based Reading and Writing score of 700 or AP English Language Grade 4).	Yes
Engineering & Business Administration	Minimum prevailing admission criteria of both programmes	No
Engineering & Economics	Minimum prevailing admission criteria of both programmes	No
Information Systems & Economics	Year 12 or higher level pass in Mathematics.	No
Mathematics & Computer Science	A strong pass in Year 12 or higher level Mathematics AND a strong pass in Computing or Physics or Chemistry or Biology.	No



Programme Title	Subject prerequisites	Selection test / interview
Biomedical Engineering (Biomedical Materials Specialisation)	Year 12 or higher level pass in Mathematics	No
Biomedical Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Chemical Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No
Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	Year 12 or higher level pass in Mathematics	No
Computer Engineering (Advanced Electronics Specialisation) ⁴	Year 12 or higher level pass in Mathematics and either Physics or Chemistry	No
Computer Engineering (Industry 4.0 Specialisation) ⁴	Year 12 or higher level pass in Mathematics and either Physics or Chemistry	No
Computer Engineering (Internet of Things Specialisation) ⁴	Year 12 or higher level pass in Mathematics and either Physics or Chemistry	No
Computer Engineering (Robotics Specialisation) ⁴	Year 12 or higher level pass in Mathematics and either Physics or Chemistry	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Computer Engineering (Space Technology Specialisation) ⁴	Year 12 or higher level pass in Mathematics and either Physics or Chemistry	No



Electrical Engineering (Advanced Electronics Specialisation)	Year 12 or higher level pass in Mathematics	No
Electrical Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No
Electrical Engineering (Internet of Things Specialisation)	Year 12 or higher level pass in Mathematics	No
Electrical Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Electrical Engineering (Space Technology Specialisation)	Year 12 or higher level pass in Mathematics	No
Electrical Engineering (Sustainable Electric Transportation Specialisation)	Year 12 or higher level pass in Mathematics	No
Environmental Engineering (Digitalization in Urban Infrastructure Specialisation)	Year 12 or higher level pass in Mathematics	No
Industrial & Systems Engineering (Analytics and Decision Intelligences Specialisation)	Year 12 or higher level pass in Mathematics	No
Industrial & Systems Engineering (Supply Chain Analytics Specialisation)	Year 12 or higher level pass in Mathematics	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Materials Science & Engineering (Biomedical Materials Specialisation)	Year 12 or higher level pass in Mathematics	No



Mechanical Engineering (Aeronautical Engineering Specialisation)	Year 12 or higher level pass in Mathematics	No
Mechanical Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Mechanical Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No



Double Major Programmes

Click here for more details.

Minor Programmes

Click **here** for more details.

¹ Minimum admission criteria for Business Administration or Business Administration (Accountancy) is a pass in Year 12 or higher level Mathematics.

² Please refer to https://www.comp.nus.edu.sg/programmes/sp/ddp/cba/ for more information.

³ Please refer to https://www.comp.nus.edu.sg/programmes/sp/cdp/bcompis-msc/ for more information.

⁴ Students without Year 12 or higher level Physics need to have an 'O' Level pass in Physics or its equivalent and would be required to take Physics bridging courses.

⁵ Please refer to http://www.usp.nus.edu.sg/nus-sciencespo/ for more information.