

## Singapore-Cambridge 'A' Level Applicants with 'A' / 'AO' Results

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Concurrent Degree Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Information Systems and Master of Science (Management) (NUS)	'A' Level pass in either Computing <i>or</i> Mathematics	Yes
Law & Master in Public Policy	Good overall 'A' Level results, including: <ul style="list-style-type: none"> <li>At least a B3 grade in General Paper (GP);</li> </ul> OR <ul style="list-style-type: none"> <li>A minimum SAT Evidence-Based Reading &amp; Writing score of 700 and a C6 grade for GP</li> </ul>	Yes

Double Degree Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Arts & Social Sciences (NUS) and Arts (Sciences Po)	Please read carefully its 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 & Communications and New Media	Minimum prevailing admission criteria of both undergraduate programmes	No
Business Administration and Business Analytics	'A' Level pass in Mathematics	No
Business Administration and Computer Science	'A' Level pass in Mathematics	No
Business Administration and Information Systems	'A' Level pass in Mathematics	No
Business Administration & Law	'AO' Level pass in Mathematics <i>OR</i> Pass in 'O' Level Additional Mathematics; <u>AND</u> Good overall 'A' Level results, including: <ul style="list-style-type: none"> <li>At least a B3 grade in General Paper (GP);</li> </ul> <i>OR</i> <ul style="list-style-type: none"> <li>A minimum SAT Evidence-Based Reading &amp; Writing score of 700 and a C6 grade for GP</li> </ul>	Yes
Business Analytics and Economics	'A' Level pass in Mathematics	No
Computer Engineering & Business Administration	'A' Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry	No
Computer Engineering & Economics	'A' Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry	No
Economics & Business Administration	Minimum prevailing admission criteria of both undergraduate programmes	No
Economics & Law	'A' Level pass in Mathematics subject; <i>AND</i> Good overall A level results, including: <ul style="list-style-type: none"> <li>At least a B3 grade in General Paper (GP);</li> </ul> <i>OR</i> <ul style="list-style-type: none"> <li>A minimum SAT Evidence-Based Reading &amp; Writing score of 700 and a C6 grade for GP</li> </ul>	Yes

Double Degree Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Engineering & Business Administration	'A' Level pass in Mathematics <i>or</i> Further Mathematics	No
Engineering & Economics	'A' Level pass in Mathematics <i>or</i> Further Mathematics	No
Information Systems and Economics	'A' Level pass in either Computing <i>or</i> Mathematics	No
Mathematics & Computer Science	An A grade in either 'A' Level Mathematics <i>or</i> Further Mathematics; <u>AND</u> A good grade in 'A' Level for Computing, Physics, Chemistry, Biology <i>or</i> Physical Science	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Biomedical Engineering (Biomedical Materials Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Biomedical Engineering (Community Healthcare and Technology Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Biomedical Engineering (Robotics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Biomedical Engineering (Tissue Engineering Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Chemical Engineering (Biopharmaceutical Engineering Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Chemical Engineering (Industry 4.0 Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Chemical Engineering (Process Engineering Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Computer Engineering (Advanced Electronics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry</li> </ul>	No
Computer Engineering (Industry 4.0 Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry</li> </ul>	No
Computer Engineering (Internet of Things Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry</li> </ul>	No
Computer Engineering (Robotics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry</li> </ul>	No
Computer Engineering (Space Technology Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry</li> </ul>	No
Electrical Engineering (Advanced Electronics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Electrical Engineering (Industry 4.0 Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Internet of Things Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Robotics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Space Technology Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Sustainable Electric Transportation Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Environmental Engineering (Digitalization in Urban Infrastructure Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Industrial & Systems Engineering (Analytics and Decision Intelligences Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Industrial & Systems Engineering (Supply Chain Analytics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Industrial & Systems Engineering (Sustainability Analytics Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Materials Science & Engineering (Biomedical Materials Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Materials Science & Engineering (Functional Intelligent Materials Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Materials Science & Engineering (Microelectronics & Quantum Materials Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Materials Science & Engineering (Renewable Energy and Sustainability Specialisation)	<ul style="list-style-type: none"> <li>'A'-Level pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No

Specialisation Programmes		
Programme Title	Subject prerequisites	Selection test / interview
Mechanical Engineering (Aeronautical Engineering Specialisation)	'A'-Level pass in Mathematics <i>or</i> Further Mathematics	No
Mechanical Engineering (Industry 4.0 Specialisation)	'A'-Level pass in Mathematics <i>or</i> Further Mathematics	No
Mechanical Engineering (Robotics Specialisation)	'A'-Level pass in Mathematics <i>or</i> Further Mathematics	No

Double Major Programmes
Click <a href="#">here</a> for more details.

Minor Programmes
Click <a href="#">here</a> for more details.

Special Programmes offered by 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 major.	Yes
Engineering Scholars Programme	Will be considered for the Programme if admitted to an Engineering major.	Yes