

## Singapore-Cambridge A-Level Applicants with H1/H2 Results

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Concurrent Degree Programmes		
Programme Title	Subject requirements	Selection test / interview
Information Systems and Master of Science (Management) (NUS)	H2 pass in Computing; <i>OR</i> A good pass in H1 Mathematics	Yes
Law & Master in Public Policy	Good overall A-Level results, including: <ul style="list-style-type: none"> <li>• At least a B grade in H1 General Paper (GP);</li> </ul> <i>OR</i> <ul style="list-style-type: none"> <li>• A good pass in H2 Knowledge &amp; Inquiry (KI);</li> </ul> <i>OR</i> <ul style="list-style-type: none"> <li>• A minimum SAT Evidence-Based Reading &amp; Writing score of 700 accompanied by a minimum E grade for GP/KI</li> </ul>	Yes

Double Degree Programmes		
Programme Title	Subject requirements	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 and Business Analytics	H2 pass in Mathematics	No
Business Administration & Communications and New Media	Minimum prevailing admission criteria of both undergraduate programmes	No
Business Administration and Computer Science	H2 pass in Mathematics <i>OR</i> A good pass in H1 Mathematics	No
Business Administration and Information Systems	H2 pass in Mathematics; <i>OR</i> A good pass in H1 Mathematics	No
Business Administration and Law	H1 pass in Mathematics; <i>OR</i> Pass in O-Level Additional Mathematics; <u><i>AND</i></u> Good overall A-Level results, including: <ul style="list-style-type: none"> <li>• At least a B grade in H1 General Paper (GP);</li> <li><i>OR</i></li> <li>• A good pass in H2 Knowledge &amp; Inquiry (KI);</li> <li><i>OR</i></li> <li>• A minimum SAT Evidence-Based Reading &amp; Writing score of 700 accompanied by a minimum E grade for GP/KI</li> </ul>	Yes
Business Analytics and Economics	H2 pass in Mathematics <i>or</i> Further Mathematics	No
Computer Engineering and Business Administration	H2 pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry	No
Computer Engineering and Economics	H2 pass in Mathematics <i>or</i> Further Mathematics and either Physics, Computing <i>or</i> Chemistry	No
Economics and Business Administration	Minimum prevailing admission criteria of both undergraduate programmes	No

Double Degree Programmes		
Programme Title	Subject requirements	Selection test / interview
Economics and Law	H2 pass in Mathematics; <u>AND</u> Good overall A-Level results, including: <ul style="list-style-type: none"> <li>• At least a B grade in H1 General Paper (GP);</li> </ul> <u>OR</u> <ul style="list-style-type: none"> <li>• A good pass in H2 Knowledge &amp; Inquiry (KI);</li> </ul> <u>OR</u> A minimum SAT Evidence-Based Reading & Writing score of 700 accompanied by a minimum E grade for GP/KI	Yes
Engineering and Business Administration	H2 pass in Mathematics	No
Engineering and Economics	H2 pass in Mathematics <i>or</i> Further Mathematics	No
Information Systems and Economics	H2 pass in Computing or Mathematics; <u>OR</u> A good pass in H1 Mathematics	No
Mathematics and Computer Science	An A grade in H2 Mathematics <i>or</i> Further Mathematics; <u>AND</u> A good grade in H2 Computing, Physics, Chemistry <i>or</i> Biology	No

<b>Specialisation Programmes</b>		
<b>Programme Title</b>	<b>Subject requirements</b>	<b>Selection test / interview</b>
Biomedical Engineering (Biomedical Materials Specialisation)	<ul style="list-style-type: none"> <li>H2 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>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Biomedical Engineering (Robotics Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Biomedical Engineering (Tissue Engineering Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Chemical Engineering (Biopharmaceutical Engineering Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Chemical Engineering (Industry 4.0 Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Chemical Engineering (Process Engineering Specialisation)	<ul style="list-style-type: none"> <li>H2 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>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Computer Engineering (Advanced Electronics Specialisation)	<ul style="list-style-type: none"> <li>H2 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>H2 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>H2 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>H2 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>H2 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>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Industry 4.0 Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No

<b>Specialisation Programmes</b>		
<b>Programme Title</b>	<b>Subject requirements</b>	<b>Selection test / interview</b>
Electrical Engineering (Internet of Things Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Robotics Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Space Technology Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Electrical Engineering (Sustainable Electric Transportation Specialisation)	<ul style="list-style-type: none"> <li>H2 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>H2 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>H2 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>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Industrial & Systems Engineering (Sustainability Analytics Specialisation)	<ul style="list-style-type: none"> <li>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No
Materials Science & Engineering (Biomedical Materials Specialisation)	<ul style="list-style-type: none"> <li>H2 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>H2 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>H2 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>H2 pass in Mathematics <i>or</i> Further Mathematics</li> </ul>	No

<b>Specialisation Programmes</b>		
<b>Programme Title</b>	<b>Subject requirements</b>	<b>Selection test / interview</b>
Mechanical Engineering (Aeronautical Engineering Specialisation)	H2 pass in Mathematics <i>or</i> Further Mathematics	No
Mechanical Engineering (Industry 4.0 Specialisation)	H2 pass in Mathematics <i>or</i> Further Mathematics	No
Mechanical Engineering (Robotics Specialisation)	H2 pass in Mathematics <i>or</i> Further Mathematics	No

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

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

<b>Special Programmes offered by College of Design and Engineering</b>		
<b>Programme Title</b>	<b>Subject requirements</b>	<b>Selection test / interview</b>
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