NUS National University of Singapore

Programme prerequisites for applicants with Singapore-Cambridge GCE A-Level, International Baccalaureate (IB) Diploma, or NUS High School Diploma

Information is accurate as of December 2025

NUS Business School

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Double Degree Programme	Business Administration and Business Analytics	H2 pass in Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Business Administration and Business Artificial Intelligence Systems	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Business Administration & Communications and New Media	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Business Administration and Computer Science Applicable to all Business majors (except Real Estate) and only Computer Science major	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Computer Engineering and Business Administration	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Economics and Business Administration	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in SL/HL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Engineering and Business Administration	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

School of Computing

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Concurrent Degree Programme	Business Artificial Intelligence Systems and Master of Science (Management) (NUS)	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	Yes
Double Degree Programme	Business Administration and Business Analytics	H2 pass in Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Business Administration and Business Artificial Intelligence Systems	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Business Administration and Computer Science Applicable to all Business majors (except Real Estate) and only Computer Science major	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Business Analytics and Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Business Artificial Intelligence Systems and Economics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Mathematics and Common Computer Science Programmes Applicable to Mathematics major (under College of Humanities and Sciences) and both Computer Science and Artificial Intelligence majors (under School of Computing).	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Innovation & Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Mathematics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Psychology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Public Health	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

School of Computing – Table Continued (1)

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Double Major Programme	Business Analytics with Statistics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Analytics with Sustainable Urban Development	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Data Analytics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Economics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Innovation & Design	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Management	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Mathematics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Psychology	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Public Health	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Statistics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Sustainable Urban Development	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Data Analytics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Economics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Innovation & Design	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Management	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Mathematics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Psychology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Public Health	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Statistics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Common Computer Science Programmes with Sustainable Urban Development	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Data Analytics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level	International Baccalaureate (IB) Diploma	NUS High School Diploma	Selection test / interview
		Subject Requirements	Subject Requirements	Subject Requirements	
Double Major Programme	Information Security with Economics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Innovation & Design	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Management	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Mathematics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Psychology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Public Health	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Statistics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Double Major Programme	Information Security with Sustainable Urban Development	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Business Analytics with a Minor in Cities	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Data Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in English Language and Linguistics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Entrepreneurship	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Geographical Information Systems	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Human Services	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Infrastructure Management and Finance	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Innovation & Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Integrative Health	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Interactive Media Development	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Language Science	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Language Studies	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Management of Technology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Major Minor Programme	Business Analytics with a Minor in Mathematics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Philosophy	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Political Science	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Project Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Psychology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Public Health	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Quantitative Finance	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Sociology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Statistics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Systems Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Visual Communication Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Visual Cultures	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Cities	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Data Analytics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Data Engineering	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Economics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in English Language and Linguistics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Entrepreneurship	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Geographical Information Systems	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Human Services	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Infrastructure Management and Finance	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Innovation & Design	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Integrative Health	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Interactive Media Development	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Language Science	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Language Studies	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Management	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Management of Technology	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level	International Baccalaureate (IB) Diploma	NUS High School Diploma	Selection test / interview
		Subject Requirements	Subject Requirements	Subject Requirements	
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Mathematics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Philosophy	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Political Science	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Project Management	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Psychology	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Public Health	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Quantitative Finance	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Sociology	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Statistics	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Systems Engineering	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Visual Communication Design	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Visual Cultures	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Cities	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Data Analytics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Data Engineering	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Economics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in English Language and Linguistics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Entrepreneurship	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Geographical Information Systems	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Human Services	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Infrastructure Management and Finance	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level	International Baccalaureate (IB) Diploma	NUS High School Diploma	Selection test / interview
		Subject Requirements	Subject Requirements	Subject Requirements	
Major Minor Programme	Common Computer Science Programmes with a Minor in Innovation & Design	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Integrative Health	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Interactive Media Development	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Language Science	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Language Studies	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Management	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Management of Technology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Mathematics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Philosophy	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Political Science	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Project Management	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Psychology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Public Health	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Quantitative Finance	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Sociology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Statistics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Systems Engineering	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level	International Baccalaureate (IB) Diploma	NUS High School Diploma	Selection test / interview
		Subject Requirements	Subject Requirements	Subject Requirements	
Major Minor Programme	Common Computer Science Programmes with a Minor in Visual Communication Design	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Visual Cultures	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Cities	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Data Analytics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Data Engineering	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Economics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in English Language and Linguistics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Entrepreneurship	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Geographical Information Systems	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Human Services	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Infrastructure Management and Finance	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Innovation & Design	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Integrative Health	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Interactive Media Development	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Language Science	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Language Studies	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Management	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Major Minor Programme	Information Security with a Minor in Management of Technology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Mathematics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Philosophy	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Political Science	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Project Management	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Psychology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Public Health	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Quantitative Finance	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Sociology	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Statistics	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Systems Engineering	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Visual Communication Design	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No
Major Minor Programme	Information Security with a Minor in Visual Cultures	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics or Physics	No

College of Design and Engineering

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Double Degree Programme	Engineering and Business Administration	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Engineering and Humanities and Sciences	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Computing (Design and Engineering)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Data Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level	International Baccalaureate (IB) Diploma	NUS High School Diploma	Selection test / interview
		Subject Requirements	Subject Requirements	Subject Requirements	
Double Major Programme	Engineering with Innovation & Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Life Sciences	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Mathematics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Psychology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Sustainable Urban Development	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Engineering with Systems Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Industrial Design with Innovation & Design	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts; or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Double Major Programme	Industrial Design with Sustainable Urban Development	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts; or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Architecture with a Minor in Artificial Intelligence (Design and Engineering)	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Cities	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Computing (Design and Engineering)	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Economics	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Infrastructure Management and Finance	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Innovation & Design	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Management of Technology	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Project Management	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Psychology	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Systems Engineering	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Architecture with a Minor in Visual Communication Design	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Engineering with a Minor in Artificial Intelligence (Design and Engineering)	Major Minor Programme	Major Minor Programme	Major Minor Programme	Major Minor Programme
Major Minor Programme	Engineering with a Minor in Business Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Cities	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Major Minor Programme	Engineering with a Minor in Computing (Design and Engineering)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Data Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Data Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Hydrogen and Low Carbon Technology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Information Security	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Infrastructure Management and Finance	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Innovation & Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Life Sciences	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Management of Technology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Mathematics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Project Management		Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Psychology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Systems Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Engineering with a Minor in Visual Communication Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Industrial Design with a Minor in Artificial Intelligence (Design and Engineering)	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Cities	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Computing (Design and Engineering)	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Economics	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Infrastructure Management and Finance	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Innovation & Design	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Management of Technology	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Project Management	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Psychology	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Major Minor Programme	Industrial Design with a Minor in Systems Engineering	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts or HL MAI	A good major GPA in Mathematics or Physics or Arts	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Major Minor Programme	Landscape Architecture with a Minor in Artificial Intelligence (Design and Engineering)	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Cities	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Computing (Design and Engineering)	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Economics	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Infrastructure Management and Finance	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Innovation & Design	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Management of Technology	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Project Management	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Psychology	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Systems Engineering	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Major Minor Programme	Landscape Architecture with a Minor in Visual Communication Design	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Specialisation Programme	Biomedical Engineering (Biomedical Materials Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Biomedical Engineering (Community Healthcare and Technology Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Biomedical Engineering (Robotics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Biomedical Engineering (Tissue Engineering Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Chemical Engineering (Biopharmaceutical Engineering Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Chemical Engineering (Industry 4.0 Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Chemical Engineering (Process Engineering Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Chemical Engineering (Safety and Sustainability Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Electrical Engineering (Advanced Electronics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Electrical Engineering (Industry 4.0 Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Electrical Engineering (Internet of Things Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Electrical Engineering (Robotics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Electrical Engineering (Space Technology Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Electrical Engineering (Sustainable Electric Transportation Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

College of Design and Engineering – Table Continued (4)

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Specialisation Programme	Engineering Science (Computational Engineering Science Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Engineering Science (Energy Science and Technology Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Engineering Science (Engineering Science in Medicine Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Engineering Science (Nanoscience and Technology Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Environmental and Sustainability Engineering (Digitalisation in Urban Infrastructure Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Industrial & Systems Engineering (Analytics and Decision Intelligences Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Industrial & Systems Engineering (Supply Chain Analytics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Industrial & Systems Engineering (Sustainability Analytics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Industrial Design (Design Futures & Critical Inquiry Specialisation)	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts; or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Specialisation Programme	Industrial Design (Product Innovation Specialisation)	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts; or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Specialisation Programme	Industrial Design (Social & Service Transformation Specialisation)	H1 pass in Mathematics, Physics, Economics or Art; or Pass in O-Level Additional Mathematics	Pass in SL MAA or SL Physics or SL Economics or SL Visual Arts; or HL MAI	A good major GPA in Mathematics or Physics or Arts	No
Specialisation Programme	Infrastructure & Project Management (Sustainable Green Buildings Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in either Mathematics, Physics or Chemistry	No
Specialisation Programme	Landscape Architecture (Specialisation in Landscape Practice)	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics; or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Specialisation Programme	Landscape Architecture (Specialisation in Landscape Studies)	H1 pass in Chemistry, Mathematics or Physics; or Pass in O-Level Additional Mathematics	Pass in SL Chemistry or SL MAA or SL Physics; or HL MAI	A good major GPA in either Mathematics, Physics or Chemistry	No
Specialisation Programme	Materials Science & Engineering (Artificial Intelligence in MSE Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Biomedical Materials Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Materials for Renewable Energy and Sustainability Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Microelectronics & Quantum Materials Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Nanostructured Materials and Nanotechnology Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Robotics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Mechanical Engineering (Aeronautical Engineering Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Mechanical Engineering (Energy and Sustainability Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Mechanical Engineering (Industry 4.0 Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

College of Design and Engineering – Table Continued (4)

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Specialisation Programme	Mechanical Engineering (Robotics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

Jointly Offered by the College of Design and Engineering and the School of Computing

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Double Degree Programme	Computer Engineering and Business Administration	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Computer Engineering & Humanities and Sciences	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Data Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Innovation & Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Mathematics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Psychology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Public Health	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Statistics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Statistics	No
Double Major Programme	Computer Engineering with Sustainable Urban Development	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Computer Engineering with Systems Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Artificial Intelligence (Design and Engineering)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Cities	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Data Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Data Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in English Language and Linguistics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Entrepreneurship	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Geographical Information Systems	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Human Services	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Infrastructure Management and Finance	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Innovation & Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Interactive Media Development	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Integrative Health	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Language Science	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Major Minor Programme	Computer Engineering with a Minor in Language Studies	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Management of Technology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Mathematics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Philosophy	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Political Science	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Project Management	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Psychology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Public Health	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Quantitative Finance	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Sociology	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Statistics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Systems Engineering	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Visual Communication Design	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Visual Cultures	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Computer Engineering (Advanced Electronics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Computer Engineering (Industry 4.0 Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Computer Engineering (Internet of Things Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Computer Engineering (Robotics Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Specialisation Programme	Computer Engineering (Space Technology Specialisation)	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

College of Humanities and Sciences

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Double Degree Programme	Arts & Social Sciences (NUS) and Arts (Sciences Po)	Please read carefully its application procedures, including the application window, at https://nuscollege.nus.edu.sg/academics/double-degrees-program/nus-sciences-po/.			Yes
Double Degree Programme	Business Administration & Communications and New Media	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Business Analytics and Economics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Computer Engineering & Humanities and Sciences	H2 pass in Mathematics or Further Mathematics and either Physics^, Computing or Chemistry	Pass in HL MAA and either HL Physics# or HL Chemistry or HL Computer Science	A good major GPA in Mathematics and either Physics* or Chemistry	No

College of Humanities and Sciences – Table Continued (1)

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level	International Baccalaureate (IB) Diploma	NUS High School Diploma	Selection test / interview
		Subject Requirements	Subject Requirements	Subject Requirements	
Double Degree Programme	Economics and Business Administration	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Degree Programme	Engineering & Humanities and Sciences	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Degree Programme	Mathematics and Common Computer Science Programmes Applicable to Mathematics major (under College of Humanities and Sciences) and both Computer Science and Artificial Intelligence majors (under School of Computing).	H2 pass in Computing, Mathematics, Further Mathematics or Physics; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA or HL Physics; or A good pass in either SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Communications & New Media with Management	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Economics with Business Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Economics with Management	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Life Sciences with Management	H2 passes in Biology and Chemistry	Pass in HL Biology and HL Chemistry	Good major GPA in Biology and Chemistry	No
Double Major Programme	Mathematics with Business Analytics	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Mathematics with Common Computer Science Programmes	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Mathematics with Information Security	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Mathematics with Management	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Psychology with Management	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Double Major Programme	Statistics with Business Analytics	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Statistics with Common Computer Science Programmes	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Statistics with Information Security	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Double Major Programme	Statistics with Management	H2 pass or equivalent in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Communications & New Media with a Minor in Management	H1 pass or equivalent in Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Data Science and Analytics with a Minor in Entrepreneurship	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Economics with a Minor in Business Analytics	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Economics with a Minor in Information Systems	H2 pass in Computing; or A good pass in H1 Mathematics	Pass in HL Computer Science or HL MAA; or A good pass in SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Food Science and Technology with a Minor in Entrepreneurship	H2 pass in any two of the following: Biology, Chemistry, Physics, Computing, Mathematics or Further Mathematics	Any two HL passes in Chemistry, Biology, Physics, Computer Science or MAA	A good major GPA in any of the two following: Chemistry, Biology, Physics, Computing Studies or Mathematics	No
Major Minor Programme	Life Sciences with a Minor in Entrepreneurship	H2 passes in Biology and Chemistry	Pass in HL Biology and HL Chemistry	Good major GPA in Biology and Chemistry	No
Major Minor Programme	Life Sciences with a Minor in Public Health	H2 passes in Biology and Chemistry	Pass in HL Biology and HL Chemistry	Good major GPA in Biology and Chemistry	No
Major Minor Programme	Mathematics with a Minor in Entrepreneurship	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Psychology with a Minor in Management	H1 pass or equivalent in Mathematics	Pass in HL MAA or SL MAA or HL MAI	A good major GPA in Mathematics	No
Major Minor Programme	Quantitative Finance with a Minor in Information Security	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Statistics with a Minor in Entrepreneurship	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No
Major Minor Programme	Statistics with a Minor in Information Security	H2 pass in Mathematics or Further Mathematics	Pass in HL MAA	A good major GPA in Mathematics	No

Faculty of Law

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level* Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Concurrent Degree Programme	Law & Master in Public Policy	Good overall A-Level results, including: At least a B grade in H1 General Paper (GP); or A minimum SAT Evidence-Based Reading & Writing score of 700 accompanied by a minimum E grade for GP	At least a grading of 5 points in SL/HL English[+]; or SL Literature & Performance; or SAT Evidence-Based Reading and Writing score of 700 accompanied by a minimum grading of 4 points for SL English or SL Literature & Performance	At least a B+ grade for EL5131 and EL6131; or SAT Evidence-Based Reading and Writing score of 700 with at least C grade for EL5131 and EL6131	Yes
Double Degree Programme	Business Administration and Law	H1 pass in Mathematics; or Pass in O-Level Additional Mathematics and at least a B grade in H1 General Paper (GP); or A minimum SAT Evidence-Based Reading & Writing score of 700 accompanied by a minimum E grade for GP	Pass in SL/HL MAA or HL MAI and at least a grading of 5 points in SL/HL English[+]; or SL Literature & Performance; or SAT Evidence-Based Reading and Writing score of 700 accompanied by a minimum grading of 4 points for SL English or SL Literature & Performance	A good major GPA in Mathematics and at least a B+ grade for EL5131 and EL6131; or SAT Evidence-Based Reading and Writing score of 700 with at least C grade for EL5131 and EL6131	Yes
Double Degree Programme	Economics and Law	H2 pass in Mathematics or Further Mathematics and at least a B grade in H1 General Paper (GP); A minimum SAT Evidence-Based Reading and Writing score of 700 accompanied by a minimum E grade for GP	Pass in HL MAA and at least a grading of 5 points in SL/HL English[+] or SL Literature & Performance; or SAT Critical Reading/Evidence-Based Reading and Writing score of 700 accompanied by a minimum grading of 4 points for SL English or SL Literature & Performance.	A good major GPA in Mathematics and at least a B+ grade for EL5131 and EL6131; or SAT Evidence-Based Reading and Writing score of 700 with at least C grade for EL5131 and EL6131	Yes
Notes	* For Singapore-Cambridge GCE A-Level applicants who completed their examinations in 2024 or earlier, a minimum B grade in H2 Knowledge & Inquiry (KI) may be used to meet the GP requirement for the Law programme.. [+] SL/HL English refers to SL/HL English A: Language and Literature, SL/HL English A: Literature, SL/HL English B				

Alice Lee Centre for Nursing Studies

Programme Type	Programme Name	Singapore-Cambridge GCE A-Level Subject Requirements	International Baccalaureate (IB) Diploma Subject Requirements	NUS High School Diploma Subject Requirements	Selection test / interview
Concurrent Degree Programme	Nursing and Master in Biomedical Informatics	H2 pass in any two of the following: Biology, Chemistry, Computing, Physics or Mathematics (Applicants must have Computing, Mathematics or Physics as one of the two subjects.)	HL pass in any two of the following: Biology, Chemistry, Computer Science, MAA, or Physics (Applicants must have Computer Science, MAA or Physics as one of the two subjects.)	A good major GPA in any two of the following: Biology, Chemistry, Mathematics, Physics or Computing Studies	Yes