

Programme Prerequisites for Programme prerequisites for applicants with Polytechnic Diploma from Singapore

Information is accurate as of January 2026

NUS Business School

Programme Type	Programme Name	Requirements	Selection test / interview
Double Degree Programme	Business Administration and Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Administration and Business Artificial Intelligence Systems	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Administration & Communications and New Media	Open to all diplomas	No
Double Degree Programme	Business Administration and Computer Science <i>Applicable to all Business majors (except Real Estate) and only Computer Science major</i>	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Computer Engineering and Business Administration	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Economics and Business Administration	Open to all diplomas	No
Double Degree Programme	Engineering and Business Administration	All accredited diplomas to Engineering programme	No

School of Computing

Programme Type	Programme Name	Requirements	Selection test / interview
Double Degree Programme	Business Administration and Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Administration and Business Artificial Intelligence Systems	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Administration and Computer Science <i>Applicable to all Business majors (except Real Estate) and only Computer Science major</i>	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Analytics and Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Artificial Intelligence Systems and Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Mathematics and Common Computer Science Programmes <i>Applicable to Mathematics major (under College of Humanities and Sciences) and both Computer Science and Artificial Intelligence majors (under School of Computing).</i>	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (1)

Programme Type	Programme Name	Requirements	Selection test / interview
Double Major Programme	Business Analytics with Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Innovation & Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Mathematics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Psychology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Public Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Statistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Analytics with Sustainable Urban Development	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Data Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Innovation & Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Mathematics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Psychology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Public Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (2)

Programme Type	Programme Name	Requirements	Selection test / interview
Double Major Programme	Business Artificial Intelligence Systems with Statistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Sustainable Urban Development	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Data Analytics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Economics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Innovation & Design	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Management	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Mathematics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Psychology	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Public Health	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Statistics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Common Computer Science Programmes with Sustainable Urban Development	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Data Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Innovation & Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Mathematics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Psychology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Public Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Statistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Information Security with Sustainable Urban Development	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Cities	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (3)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Business Analytics with a Minor in Data Engineering	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in English Language and Linguistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Entrepreneurship	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Geographical Information Systems	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Human Services	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Infrastructure Management and Finance	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Innovation & Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Integrative Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Interactive Media Development	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Language Science	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Language Studies	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Management of Technology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Mathematics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (4)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Business Analytics with a Minor in Philosophy	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Political Science	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Project Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Psychology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Public Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Quantitative Finance	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Sociology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Statistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Systems Engineering	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Visual Communication Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Visual Cultures	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Cities	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Data Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Data Engineering	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (5)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in English Language and Linguistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Entrepreneurship	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Geographical Information Systems	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Human Services	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Infrastructure Management and Finance	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Innovation & Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Integrative Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Interactive Media Development	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Language Science	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Language Studies	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Management of Technology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Mathematics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Philosophy	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Political Science	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (6)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Project Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Psychology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Public Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Quantitative Finance	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Sociology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Statistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Systems Engineering	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Visual Communication Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Visual Cultures	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Cities	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Data Analytics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Data Engineering	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Economics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in English Language and Linguistics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Entrepreneurship	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Geographical Information Systems	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Human Services	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Infrastructure Management and Finance	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Innovation & Design	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Integrative Health	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Interactive Media Development	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Language Science	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Language Studies	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Management	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (7)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Common Computer Science Programmes with a Minor in Management of Technology	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Mathematics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Philosophy	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Political Science	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Project Management	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Psychology	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Public Health	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Quantitative Finance	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Sociology	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Statistics	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Systems Engineering	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Visual Communication Design	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Visual Cultures	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Cities	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Data Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Data Engineering	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in English Language and Linguistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Entrepreneurship	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Geographical Information Systems	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Human Services	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Infrastructure Management and Finance	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Innovation & Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (8)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Information Security with a Minor in Integrative Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Interactive Media Development	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Language Science	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Language Studies	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Management of Technology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Mathematics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Philosophy	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Political Science	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Project Management	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Psychology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Public Health	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Quantitative Finance	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Sociology	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Statistics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

School of Computing – Table Continued (9)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Information Security with a Minor in Systems Engineering	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Visual Communication Design	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Information Security with a Minor in Visual Cultures	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

College of Design and Engineering

Programme Type	Programme Name	Requirements	Selection test / interview
Double Degree Programme	Engineering and Business Administration	All accredited diplomas to Engineering programme	No
Double Degree Programme	Engineering and Humanities and Sciences	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Computing (Design and Engineering)	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Data Analytics	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Economics	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Innovation & Design	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Life Sciences	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Management	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Mathematics	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Psychology	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Sustainable Urban Development	All accredited diplomas to Engineering programme	No
Double Major Programme	Engineering with Systems Engineering	All accredited diplomas to Engineering programme	No
Double Major Programme	Industrial Design with Innovation & Design	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Double Major Programme	Industrial Design with Sustainable Urban Development	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Artificial Intelligence (Design and Engineering)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Cities	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Computing (Design and Engineering)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Economics	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Infrastructure Management and Finance	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Innovation & Design	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Management of Technology	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Project Management	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Psychology	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Systems Engineering	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Architecture with a Minor in Visual Communication Design	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Engineering with a Minor in Artificial Intelligence (Design and Engineering)	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Engineering with a Minor in Cities	All accredited diplomas to Engineering programme	No

College of Design and Engineering – Table Continued (1)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Engineering with a Minor in Computing (Design and Engineering)	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Data Analytics	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Data Engineering	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Economics	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Hydrogen and Low Carbon Technology	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Information Security	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Engineering with a Minor in Infrastructure Management and Finance	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Innovation & Design	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Life Sciences	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Management	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Management of Technology	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Mathematics	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Project Management	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Psychology	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Systems Engineering	All accredited diplomas to Engineering programme	No
Major Minor Programme	Engineering with a Minor in Visual Communication Design	All accredited diplomas to Engineering programme	No
Major Minor Programme	Industrial Design with a Minor in Artificial Intelligence (Design and Engineering)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Cities	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Computing (Design and Engineering)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Economics	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Infrastructure Management and Finance	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Innovation & Design	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Management of Technology	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Project Management	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Psychology	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Industrial Design with a Minor in Systems Engineering	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Artificial Intelligence (Design and Engineering)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Cities	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Computing (Design and Engineering)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Economics	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Infrastructure Management and Finance	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Innovation & Design	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Management of Technology	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Project Management	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Psychology	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Systems Engineering	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Visual Communication Design	Open to all diplomas with at least a pass in GCE O-Level Mathematics	Yes
Specialisation Programme	Biomedical Engineering (Biomedical Materials Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Biomedical Engineering (Community Healthcare and Technology Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Biomedical Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Biomedical Engineering (Tissue Engineering Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Chemical Engineering (Biopharmaceutical Engineering Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Chemical Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Engineering programme	No

College of Design and Engineering – Table Continued (2)

Programme Type	Programme Name	Requirements	Selection test / interview
Specialisation Programme	Chemical Engineering (Process Engineering Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Chemical Engineering (Safety and Sustainability Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Electrical Engineering (Advanced Electronics Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Electrical Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Electrical Engineering (Internet of Things Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Electrical Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Electrical Engineering (Space Technology Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Electrical Engineering (Sustainable Electric Transportation Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Engineering Science (Computational Engineering Science Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Engineering Science (Energy Science and Technology Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Engineering Science (Engineering Science in Medicine Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Engineering Science (Nanoscience and Technology Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Environmental and Sustainability Engineering (Digitalisation in Urban Infrastructure Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Industrial & Systems Engineering (Analytics and Decision Intelligences Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Industrial & Systems Engineering (Supply Chain Analytics Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Industrial & Systems Engineering (Sustainability Analytics Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Industrial Design (Design Futures & Critical Inquiry Specialisation)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	No
Specialisation Programme	Industrial Design (Product Innovation Specialisation)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	No
Specialisation Programme	Industrial Design (Social & Service Transformation Specialisation)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	No
Specialisation Programme	Infrastructure & Project Management (Sustainable Green Buildings Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Landscape Architecture (Specialisation in Landscape Practice)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	No
Specialisation Programme	Landscape Architecture (Specialisation in Landscape Studies)	Open to all diplomas with at least a pass in GCE O-Level Mathematics	No
Specialisation Programme	Materials Science & Engineering (Artificial Intelligence in MSE Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Materials Science & Engineering (Biomedical Materials Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Materials Science & Engineering (Materials for Renewable Energy and Sustainability Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Materials Science & Engineering (Microelectronics & Quantum Materials Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Materials Science & Engineering (Nanostructured Materials and Nanotechnology Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Materials Science & Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Mechanical Engineering (Aeronautical Engineering Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Mechanical Engineering (Energy and Sustainability Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Mechanical Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Engineering programme	No
Specialisation Programme	Mechanical Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No

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

Programme Type	Programme Name	Requirements	Selection test / interview
Double Degree Programme	Computer Engineering and Business Administration	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Computer Engineering & Humanities and Sciences	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Data Analytics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Economics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Innovation & Design	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Management	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Mathematics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Psychology	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Public Health	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Statistics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Sustainable Urban Development	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Computer Engineering with Systems Engineering	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Artificial Intelligence (Design and Engineering)	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Cities	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Data Analytics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Data Engineering	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Economics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in English Language and Linguistics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Entrepreneurship	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Geographical Information Systems	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Human Services	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Infrastructure Management and Finance	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Innovation & Design	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No

Jointly Offered by the College of Design and Engineering and the School of Computing - Table Continued (1)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Computer Engineering with a Minor in Interactive Media Development	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Integrative Health	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Language Science	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Language Studies	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Management	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Management of Technology	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Mathematics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Philosophy	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Political Science	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Project Management	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Psychology	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Public Health	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Quantitative Finance	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Sociology	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Statistics	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Systems Engineering	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Visual Communication Design	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Visual Cultures	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Specialisation Programme	Computer Engineering (Advanced Electronics Specialisation)	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Specialisation Programme	Computer Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Specialisation Programme	Computer Engineering (Internet of Things Specialisation)	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Specialisation Programme	Computer Engineering (Robotics Specialisation)	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Specialisation Programme	Computer Engineering (Space Technology Specialisation)	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No

College of Humanities and Sciences

Programme Type	Programme Name	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	Open to all diplomas	No
Double Degree Programme	Business Analytics and Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Business Artificial Intelligence Systems and Economics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Computer Engineering & Humanities and Sciences	All accredited diplomas to Computer Engineering programme, and at least a B4 grade in GCE O-Level Additional Mathematics	No
Double Degree Programme	Economics and Business Administration	Open to all diplomas	No
Double Degree Programme	Engineering and Humanities and Sciences	All accredited diplomas to Engineering programme	No
Double Degree Programme	Mathematics and Common Computer Science Programmes <i>Applicable to Mathematics major (under College of Humanities and Sciences) and both Computer Science and Artificial Intelligence majors (under School of Computing).</i>	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Communications & New Media with Management	Open to all diplomas	No
Double Major Programme	Economics with Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Economics with Management	Open to all diplomas	No
Double Major Programme	Life Sciences with Management	Open to all diplomas	No
Double Major Programme	Mathematics with Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Mathematics with Common Computer Science Programmes	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Mathematics with Information Security	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Mathematics with Management	Open to all diplomas	No
Double Major Programme	Psychology with Management	Open to all diplomas	No
Double Major Programme	Statistics with Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Statistics with Common Computer Science Programmes	Open to all diplomas with at least a B3 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Statistics with Information Security	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Double Major Programme	Statistics with Management	Open to all diplomas	No
Major Minor Programme	Communications & New Media with a Minor in Management	Open to all diplomas	No
Major Minor Programme	Data Science and Analytics with a Minor in Entrepreneurship	Open to all diplomas	No
Major Minor Programme	Economics with a Minor in Business Analytics	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B3 grade in GCE O-Level Additional Mathematics	No

College of Humanities and Sciences – Table Continued (1)

Programme Type	Programme Name	Requirements	Selection test / interview
Major Minor Programme	Economics with a Minor in Information Systems	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Life Sciences with a Minor in Entrepreneurship	Open to all diplomas	No
Major Minor Programme	Life Sciences with a Minor in Public Health	Open to all diplomas	No
Major Minor Programme	Mathematics with a Minor in Entrepreneurship	Open to all diplomas	No
Major Minor Programme	Psychology with a Minor in Management	Open to all diplomas	No
Major Minor Programme	Quantitative Finance with a Minor in Information Security	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No
Major Minor Programme	Statistics with a Minor in Entrepreneurship	Open to all diplomas	No
Major Minor Programme	Statistics with a Minor in Information Security	Open to all diplomas with At least an A2 grade in GCE O-Level Mathematics; OR At least a B4 grade in GCE O-Level Additional Mathematics	No

Alice Lee Centre for Nursing Studies

Programme Type	Programme Name	Requirements	Selection test / interview
Concurrent Degree Programme	Nursing and Master in Biomedical Informatics	Accredited diploma from a polytechnic in Singapore and At least an A2 grade in a GCE O-Level Mathematics or a B4 grade in a GCE O-Level Additional Mathematics	Yes

Applicants who do not fulfil the GCE 'O' Level Mathematics requirements for the above undergraduate programmes but have obtained one of the Mathematics programmes/transcripts as listed in <https://nus.edu.sg/oam/docs/default-source/admissions/mathematics-requirements-for-polytechnic-applicants.pdf> would also be deemed as having met the Mathematics requirements.