

**Programme Prerequisites for Singapore Citizens and Singapore Permanent Residents with International Qualifications**

Information is accurate as of January 2026

**NUS Business School**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Double Degree Programme	Business Administration and Business Analytics	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Administration and Business Artificial Intelligence Systems	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Administration & Communications and New Media	Year 12 or higher level pass in 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>	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Computer Engineering and Business Administration	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Economics and Business Administration	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Engineering and Business Administration	Year 12 or higher level pass in Mathematics	No

**School of Computing**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Concurrent Degree Programme	Business Artificial Intelligence Systems and Master of Science (Management) (NUS)	Year 12 or higher level pass in Mathematics	Yes
Double Degree Programme	Business Administration and Business Analytics	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Administration and Business Artificial Intelligence Systems	Year 12 or higher level pass in 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>	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Analytics and Economics	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Artificial Intelligence Systems and Economics	Year 12 or higher level pass in 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>	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Economics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Innovation & Design	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Mathematics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Psychology	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Public Health	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Statistics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Analytics with Sustainable Urban Development	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Data Analytics	Year 12 or higher level pass in Mathematics	No

**School of Computing – Table Continued (1)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Double Major Programme	Business Artificial Intelligence Systems with Economics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Innovation & Design	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Mathematics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Psychology	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Public Health	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Statistics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Business Artificial Intelligence Systems with Sustainable Urban Development	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Data Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Economics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Innovation & Design	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Mathematics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Psychology	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Public Health	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Statistics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Common Computer Science Programmes with Sustainable Urban Development	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Data Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Economics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Innovation & Design	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Mathematics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Psychology	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Public Health	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Statistics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Information Security with Sustainable Urban Development	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Cities	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Data Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Economics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in English Language and Linguistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Geographical Information Systems	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Human Services	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Innovation & Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Integrative Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Interactive Media Development	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Language Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Language Studies	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Management of Technology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Mathematics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Philosophy	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Political Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Project Management	Year 12 or higher level pass in Mathematics	No

**School of Computing – Table Continued (2)**

<b>Programme Type</b>	<b>Programme Name</b>	<b>Singapore Citizens/Singapore Permanent Residents with International Qualifications</b>	<b>Selection test / interview</b>
Major Minor Programme	Business Analytics with a Minor in Psychology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Public Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Quantitative Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Sociology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Statistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Visual Communication Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Analytics with a Minor in Visual Cultures	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Cities	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Data Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Data Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Economics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in English Language and Linguistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Geographical Information Systems	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Human Services	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Innovation & Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Integrative Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Interactive Media Development	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Language Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Language Studies	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Management of Technology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Mathematics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Philosophy	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Political Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Project Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Psychology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Public Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Quantitative Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Sociology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Statistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Systems Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Visual Communication Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Business Artificial Intelligence Systems with a Minor in Visual Cultures	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Cities	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Data Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Data Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Economics	Year 12 or higher level pass in Mathematics	No



**School of Computing – Table Continued (3)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Major Minor Programme	Common Computer Science Programmes with a Minor in English Language and Linguistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Geographical Information Systems	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Human Services	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Innovation & Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Integrative Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Interactive Media Development	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Language Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Language Studies	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Management of Technology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Mathematics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Philosophy	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Political Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Project Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Psychology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Public Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Quantitative Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Sociology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Statistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Systems Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Visual Communication Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Common Computer Science Programmes with a Minor in Visual Cultures	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Cities	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Data Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Data Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Economics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in English Language and Linguistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Geographical Information Systems	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Human Services	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Innovation & Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Integrative Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Interactive Media Development	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Language Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Language Studies	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Management of Technology	Year 12 or higher level pass in Mathematics	No

**School of Computing – Table Continued (4)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Major Minor Programme	Information Security with a Minor in Mathematics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Philosophy	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Political Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Project Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Psychology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Public Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Quantitative Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Sociology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Statistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Systems Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Visual Communication Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Information Security with a Minor in Visual Cultures	Year 12 or higher level pass in Mathematics	No

**College of Design and Engineering**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Double Degree Programme	Engineering and Business Administration	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Engineering and Humanities and Sciences	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Computing (Design and Engineering)	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Data Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Economics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Innovation & Design	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Life Sciences	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Mathematics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Psychology	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Sustainable Urban Development	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Engineering with Systems Engineering	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Industrial Design with Innovation & Design	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Double Major Programme	Industrial Design with Sustainable Urban Development	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Architecture with a Minor in Artificial Intelligence (Design and Engineering)	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Cities	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Computing (Design and Engineering)	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Economics	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Innovation & Design	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Management of Technology	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes

**College of Design and Engineering – Table Continued (1)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Major Minor Programme	Architecture with a Minor in Project Management	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Psychology	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Systems Engineering	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Architecture with a Minor in Visual Communication Design	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Engineering with a Minor in Artificial Intelligence (Design and Engineering)	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Business Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Cities	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Computing (Design and Engineering)	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Data Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Data Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Economics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Hydrogen and Low Carbon Technology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Information Security	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Innovation & Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Life Sciences	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Management of Technology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Mathematics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Project Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Psychology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Systems Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Engineering with a Minor in Visual Communication Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Industrial Design with a Minor in Artificial Intelligence (Design and Engineering)	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Cities	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Computing (Design and Engineering)	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Economics	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Innovation & Design	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Management of Technology	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Project Management	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Psychology	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Industrial Design with a Minor in Systems Engineering	Year 12 or higher level pass in Arts or Economics or Mathematics or Physics	Yes
Major Minor Programme	Landscape Architecture with a Minor in Artificial Intelligence (Design and Engineering)	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Cities	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Computing (Design and Engineering)	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Economics	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes



**College of Design and Engineering – Table Continued (2)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Major Minor Programme	Landscape Architecture with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Innovation & Design	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Management of Technology	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Project Management	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Psychology	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Systems Engineering	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Major Minor Programme	Landscape Architecture with a Minor in Visual Communication Design	Year 12 or higher level pass in Chemistry or Mathematics or Physics or Physical Science	Yes
Specialisation Programme	Biomedical Engineering (Biomedical Materials Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Biomedical Engineering (Community Healthcare and Technology Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Biomedical Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Biomedical Engineering (Tissue Engineering Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Chemical Engineering (Biopharmaceutical Engineering Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Chemical Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Chemical Engineering (Process Engineering Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Chemical Engineering (Safety and Sustainability Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Electrical Engineering (Advanced Electronics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Electrical Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Electrical Engineering (Internet of Things Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Electrical Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Electrical Engineering (Space Technology Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Electrical Engineering (Sustainable Electric Transportation Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Engineering Science (Computational Engineering Science Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Engineering Science (Energy Science and Technology Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Engineering Science (Engineering Science in Medicine Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Engineering Science (Nanoscience and Technology Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Environmental and Sustainability Engineering (Digitalisation in Urban Infrastructure Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Industrial & Systems Engineering (Analytics and Decision Intelligences Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Industrial & Systems Engineering (Supply Chain Analytics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Industrial & Systems Engineering (Sustainability Analytics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Industrial Design (Design Futures & Critical Inquiry Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Industrial Design (Product Innovation Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Industrial Design (Social & Service Transformation Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Infrastructure & Project Management (Sustainable Green Buildings Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Landscape Architecture (Specialisation in Landscape Practice)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Landscape Architecture (Specialisation in Landscape Studies)	Year 12 or higher level pass in Mathematics	No

**College of Design and Engineering – Table Continued (2)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Specialisation Programme	Materials Science & Engineering (Artificial Intelligence in MSE Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Biomedical Materials Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Materials for Renewable Energy and Sustainability Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Microelectronics & Quantum Materials Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Nanostructured Materials and Nanotechnology Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Materials Science & Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Mechanical Engineering (Aeronautical Engineering Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Mechanical Engineering (Energy and Sustainability Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Mechanical Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Mechanical Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No

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

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Double Degree Programme	Computer Engineering and Business Administration	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Computer Engineering & Humanities and Sciences	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Data Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Economics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Innovation & Design	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Mathematics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Psychology	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Public Health	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Statistics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Sustainable Urban Development	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Computer Engineering with Systems Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Artificial Intelligence (Design and Engineering)	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Cities	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Data Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Data Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Economics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in English Language and Linguistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Geographical Information Systems	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Human Services	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Infrastructure Management and Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Innovation & Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Interactive Media Development	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Integrative Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Language Science	Year 12 or higher level pass in Mathematics	No



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

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Major Minor Programme	Computer Engineering with a Minor in Language Studies	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Management of Technology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Mathematics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Philosophy	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Political Science	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Project Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Psychology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Public Health	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Quantitative Finance	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Sociology	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Statistics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Systems Engineering	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Visual Communication Design	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Computer Engineering with a Minor in Visual Cultures	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Computer Engineering (Advanced Electronics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Computer Engineering (Industry 4.0 Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Computer Engineering (Internet of Things Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Computer Engineering (Robotics Specialisation)	Year 12 or higher level pass in Mathematics	No
Specialisation Programme	Computer Engineering (Space Technology Specialisation)	Year 12 or higher level pass in Mathematics	No

**College of Humanities and Sciences**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	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 <a href="https://nuscollege.nus.edu.sg/academics/double-degrees-program/nus-sciences-po/">https://nuscollege.nus.edu.sg/academics/double-degrees-program/nus-sciences-po/</a> .	Yes
Double Degree Programme	Business Administration & Communications and New Media	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Analytics and Economics	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Business Artificial Intelligence Systems and Economics	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Computer Engineering & Humanities and Sciences	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Economics and Business Administration	Year 12 or higher level pass in Mathematics	No
Double Degree Programme	Engineering & Humanities and Sciences	Year 12 or higher level pass 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).	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Communications & New Media with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Economics with Business Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Economics with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Life Sciences with Management	Year 12 or higher level pass in Biology and Chemistry	No
Double Major Programme	Mathematics with Business Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Mathematics with Common Computer Science Programmes	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Mathematics with Information Security	Year 12 or higher level pass in Mathematics	No

**College of Humanities and Sciences – Table Continued (1)**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Double Major Programme	Mathematics with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Psychology with Management	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Statistics with Business Analytics	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Statistics with Common Computer Science Programmes	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Statistics with Information Security	Year 12 or higher level pass in Mathematics	No
Double Major Programme	Statistics with Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Communications & New Media with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Data Science and Analytics with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Economics with a Minor in Business Analytics	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Economics with a Minor in Information Systems	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Food Science and Technology with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Life Sciences with a Minor in Entrepreneurship	Year 12 or higher level pass in Biology and Chemistry	No
Major Minor Programme	Life Sciences with a Minor in Public Health	Year 12 or higher level pass in Biology and Chemistry	No
Major Minor Programme	Mathematics with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Psychology with a Minor in Management	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Quantitative Finance with a Minor in Information Security	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Statistics with a Minor in Entrepreneurship	Year 12 or higher level pass in Mathematics	No
Major Minor Programme	Statistics with a Minor in Information Security	Year 12 or higher level pass in Mathematics	No

**Faculty of Law**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Concurrent Degree Programme	Law & Master in Public Policy	A high proficiency in the English Language	Yes
Double Degree Programme	Business Administration and Law	Year 12 or higher level pass in Mathematics and a high level of proficiency in the English Language	Yes
Double Degree Programme	Economics and Law	A high level of proficiency in the English Language	Yes

**Alice Lee Centre for Nursing Studies**

Programme Type	Programme Name	Singapore Citizens/Singapore Permanent Residents with International Qualifications	Selection test / interview
Concurrent Degree Programme	Nursing and Master in Biomedical Informatics	<p>Year 12 or higher level pass in any two subjects: Biology, Chemistry, Computing, Physics, Physical Science, either Mathematics or Further Mathematics</p> <p>(Applicants must have Computing, Mathematics/Further Mathematics or Physics as one of the two subjects)</p>	Yes