

List of Acceptable Diplomas from Ngee Ann Polytechnic

Single Degree Programmes

Single Degree Programme	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Architecture	All full-time diplomas; andMeet <u>Mathematics requirements</u>	Yes
Business Administration	All full-time diplomas.	No
	Please refer to https://bba.nus.edu.sg/ for additional information on the respective majors.	
Business Analytics	 All full-time diplomas; and Meet <u>Mathematics requirements</u> 	No
Computer Engineering	 Aerospace Electronics / Aerospace Electronics (with Minor in Business Management) Aerospace Engineering Aerospace Technology / Aerospace Technology (with Minor in Business Management) Audio-visual Technology / Audio-visual Technology (with Minor in Business Management) Automation & Mechatronic Systems / Automation & Mechatronic Systems (with Minor in Business Management) Biomedical Engineering / Biomedical Engineering (with Minor in Business Management) Business Information Technology Clean Energy Management Cybersecurity & Digital Forensics Data Science Electrical Engineering / Electrical Engineering (with Minor in Business Management) Electronic Engineering Electronic Engineering Electronic Engineering (with Minor in Business Management) Electronics & Computer Engineering / Electronic & Computer Engineering (with Minor in Business Management) Electronics & Telecommunications Engineering Engineering Science Immersive Media Information Technology (Mobile Computing) Internetworking & Communications Mechatronics Engineering / Mechatronics Engineering (with Minor in Business Management) Mobile Business Management) Mobile Business Solutions Network Systems & Security Besides the accredited diplomas, applicants must also fulfil the Mathematics requirements in order to be considered for the	No
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Single Degree Programme	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Computer Science	Acceptable diplomas consist of the following: • All full-time diplomas • Technology (part-time) And - Meet Mathematics requirements	No
Data Science and Economics ⁵	 All full-time diplomas and present one of the following Diploma- Plus (or related) certifications in Mathematics: Diploma Plus Programme (Certificate in Advanced Computing Mathematics) Diploma Plus Programme (Certificate in Advanced Engineering Mathematics) 	No
Dentistry ¹	 Biomedical Laboratory Technology Biotechnology Biomedical Science (for 2014 graduates & earlier) Biomedical Science (for 2015 graduates onwards) Specialization: Clinical Laboratory Technology Specialization: Biomedical Research Specialization: Medical Chemistry Biomedical Science (Medical Laboratory Technology option) Health Sciences (Nursing) (for 2015 graduates & earlier) Molecular Biotechnology Pharmaceutical Science Pharmacy Science Veterinary Bioscience 	Yes
Engineering	 Aerospace Electronics / Aerospace Electronics (with Minor in Business Management) Aerospace Engineering Aerospace Technology / Aerospace Technology (with Minor in Business Management) Audio-visual Technology / Audio-visual Technology (with Minor in Business Management) Automation & Mechatronic Systems / Automation & Mechatronic Systems (with Minor in Business Management) Biomedical Engineering / Biomedical Engineering (with Minor in Business Management) Building Services Engineering Business Process & Quality Engineering Chemical Engineering Chemical & Biomolecular Engineering Civil & Environmental Engineering Clean Energy Management Design Electrical Engineering / Electrical Engineering (with Minor in Business Management) Electrical & Electronic Engineering 	No



Single Degree Programme	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Engineering	 Electronic Engineering Electronics & Computer Engineering / Electronic & Computer Engineering (with Minor in Business Management) Electronics & Telecommunications Engineering Engineering Science Environmental Engineering Environmental & Water Technology Hotel and Leisure Facilities Management Internetworking & Communications Logistics Management Logistics Engineering & Management Marine & Offshore Technology /Marine & Offshore Technology (with Minor in Business Management) Mechanical Engineering / Mechanical Engineering (with Minor in Business Management) Mechatronics Engineering / Mechatronics Engineering (with Minor in Business Management) Network Systems & Security Product Design & Innovation Quality Assurance Engineering Quality Management & Engineering Real Estate Business Shipbuilding & Offshore Engineering Shipbuilding & Repair Technology Sustainable Urban Design & Engineering Please refer to https://cde.nus.edu.sg for additional information on the respective majors. 	No
Environmental Studies	All full-time diplomas. Please refer to https://chs.nus.edu.sg/programmes/bes/ for more information.	No
Food Science and Technology ⁵	Interested applicants may wish to apply for admissions to the programme via Aptitude-Based Admissions (ABA).	No
Humanities and Sciences	All full-time diplomas. Please refer to https://chs.nus.edu.sg/programmes/#prog-majors for the list of majors and https://chs.nus.edu.sg/admissions/ for the list of accredited diplomas for specific majors (under Polytechnic Bridging Modules section).	No
Industrial Design	All full-time diplomas; andMeet <u>Mathematics requirements</u>	Yes
Information Security	All full-time diplomas; andMeet <u>Mathematics requirements</u>	No



Single Degree Programme	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Information Systems	Acceptable diplomas consist of the following: • All full-time diplomas • Technology (part-time) And - Meet Mathematics requirements	No
Landscape Architecture	 All full-time diplomas; and Meet <u>Mathematics requirements</u> 	Yes
Law ²	 All full-time diplomas; and Minimum grade of A2 in English Language at 'O' Level or equivalent examination; OR an excellent IELTS or TOEFL score. 	Yes
Medicine ¹	 Biomedical Laboratory Technology Biotechnology Biomedical Science (for 2014 graduates & earlier) Biomedical Science (for 2015 graduates onwards) Specialization: Clinical Laboratory Technology Specialization: Biomedical Research Specialization: Medical Chemistry Biomedical Science (Medical Laboratory Technology option) Health Sciences (Nursing) Molecular Biotechnology Nursing Pharmaceutical Science Pharmacy Science Veterinary Bioscience Applicants applying for Medicine need to submit a portfolio to NUS Medicine Admissions Portal after completing their undergraduate admissions application.	Yes
Music	Application for the Music programme has to be filled directly to the Conservatory. Please refer to https://www.ystmusic.nus.edu.sg/ for more information.	Yes
Nursing	All full-time diplomas.	Yes
Pharmacy ^{3, 5}	 Biomedical Laboratory Technology Biotechnology Biomedical Science (for 2015 graduates onwards) Specialization: Clinical Laboratory Technology Specialization: Biomedical Research Specialization: Medical Chemistry Molecular Biotechnology Pharmaceutical Science Pharmacy Science 	No



Single Degree Programme	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Pharmaceutical Science ^{4, 5}	 Biomedical Laboratory Technology Biotechnology Biomedical Science (for 2014 graduates & earlier) Biomedical Science (for 2015 graduates onwards) Specialization: Clinical Laboratory Technology Specialization: Biomedical Research Specialization: Medical Chemistry Biomedical Science (Medical Laboratory Technology option) Molecular Biotechnology Pharmaceutical Science Pharmacy Science 	No
Philosophy, Politics, and Economics	All full-time diplomas. Please refer to https://chs.nus.edu.sg/programmes/ppe/ for details.	Yes

- **1** To be considered for Dentistry or Medicine, applicants must rank these programmes as first or second choice. If Dentistry or Medicine is ranked as second choice, the first choice needs to be an interview programme.
- 2 Applicants applying for Law should possess excellent polytechnic results, a minimum grade of A2 in English Language at 'O' Level and preferably a Certificate of Merit (COM) from their polytechnic studies. Applicants who have completed Polytechnic Foundation Programme (PFP) or Institute of Education (ITE) programme prior to the diploma studies and do not fulfil the minimum GCE 'O' Level English requirement may still submit an application. They will be assessed based on their polytechnic results and other results/ certificates presented under the Achievements section. The University may evaluate these applicants on a case-by-case basis.

To be considered for Law, applicants must rank Law as their first, second or third choice. If Law is ranked as the second choice or third choice, the programme choice(s) ranked above need to be an interview programme.

- 3 Students applying to Pharmacy should refer to here for important information on the 'Fitness to Practise'.
- **4** Applicants seeking admission to the Pharmaceutical Science programme may refer to the Pharmaceutical Science website here-for-more details.
- **5** Applicants seeking admission to these programmes may be required to attend an assessment conducted by the relevant faculty. Shortlisted candidates will be informed if they are required to attend the assessment(s) for these programmes.



Double Degree (DDP), Double Major, Minor, Specialisation and Special Programmes

DDP / Double Major / Minor / Specialisation / Special Programmes	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Double Degree Programmes		
Arts and Social Sciences (NUS) and Arts (Science Po)	All full-time diplomas. Please refer to www.usp.nus.edu.sg/nus-sciencespo for details. Please read the application procedures carefully, including the application window at http://www.usp.nus.edu.sg/nus-sciencespo/apply/ .	Yes
Business Administration and Business Analytics	All full-time diplomas; andMeet <u>Mathematics requirements</u>	No
Business Administration and Communications & New Media	All full-time diplomas	No
Business Administration and Computer Science	All full-time diplomas; andMeet <u>Mathematics requirements</u>	No
Business Administration and Information Systems	 All full-time diplomas; and Meet <u>Mathematics requirements</u> 	No
Business Analytics and Economics	 All full-time diplomas; and Meet Mathematics requirements 	No
Information Systems and Economics	 All full-time diplomas; and Meet <u>Mathematics requirements</u> 	No
Computer Engineering and Business Administration	 Accredited diplomas to <u>Computer Engineering</u> programme; and Meet <u>Mathematics requirements</u> 	No
Computer Engineering and Economics	Accredited diplomas to Computer Engineering programme; and Meet Mathematics requirements	No
Economics and Business Administration	All full-time diplomas	No
Engineering and Business Administration	All accredited diplomas to Engineering programme	No
Engineering and Economics	All accredited diplomas to Engineering programme	No
Mathematics and Computer Science	All full-time diplomas; andMeet Mathematics requirements	No
Double Major Programmes		
Please refer <u>here</u> for the full list of Double Major Programmes.		No
Minor Programmes		
Please refer <u>here</u> for the full list of	f Minor Programmes.	No



DDP / Double Major / Minor / Specialisation / Special Programmes	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview	
Specialisation Programmes	Specialisation Programmes		
Biomedical Engineering (Biomedical Materials Specialisation)	All accredited diplomas to Engineering programme	No	
Biomedical Engineering (Community Healthcare and Technology Specialisation)	All accredited diplomas to Engineering programme	No	
Biomedical Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No	
Biomedical Engineering (Tissue Engineering Specialisation)	All accredited diplomas to Engineering programme	No	
Chemical Engineering (Biopharmaceutical Engineering Specialisation)	All accredited diplomas to Engineering programme	No	
Chemical Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Engineering programme	No	
Chemical Engineering (Process Engineering Specialisation)	All accredited diplomas to Engineering programme	No	
Civil Engineering (Digitalization in Urban Infrastructure Specialisation)	All accredited diplomas to Engineering programme	No	
Computer Engineering (Advanced Electronics Specialisation)	 Accredited diplomas to <u>Computer Engineering</u> programme; and Meet <u>Mathematics requirements</u> 	No	
Computer Engineering (Industry 4.0 Specialisation)	 Accredited diplomas to <u>Computer Engineering</u> programme; and Meet <u>Mathematics requirements</u> 	No	
Computer Engineering (Internet of Things Specialisation)	 Accredited diplomas to <u>Computer Engineering</u> programme; and Meet <u>Mathematics requirements</u> 	No	



DDP / Double Major / Minor / Specialisation / Special Programmes	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Computer Engineering (Robotics Specialisation)	 Accredited diplomas to <u>Computer Engineering</u> programme; and Meet <u>Mathematics requirements</u> 	No
Computer Engineering (Space Technology Specialisation)	 Accredited diplomas to <u>Computer Engineering</u> programme; and Meet <u>Mathematics requirements</u> 	No
Electrical Engineering (Advanced Electronics Specialisation)	All accredited diplomas to Engineering programme	No
Electrical Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Engineering programme	No
Electrical Engineering (Internet of Things Specialisation)	All accredited diplomas to Engineering programme	No
Electrical Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No
Electrical Engineering (Space Technology Specialisation)	All accredited diplomas to Engineering programme	No
Electrical Engineering (Sustainable Electric Transportation Specialisation)	All accredited diplomas to Engineering programme	No
Environmental Engineering (Digitalization in Urban Infrastructure Specialisation)	All accredited diplomas to Engineering programme	No
Industry & Systems Engineering (Analytics and Decision Intelligences Specialisation)	All accredited diplomas to Engineering programme	No
Industry & Systems Engineering (Supply Chain Analytics Specialisation)	All accredited diplomas to Engineering programme	No
Industrial & Systems Engineering (Sustainability Analytics Specialisation)	All accredited diplomas to Engineering programme	No
Materials Science & Engineering (Biomedical Materials Specialisation)	All accredited diplomas to Engineering programme	No



DDP / Double Major / Minor / Specialisation / Special Programmes	Acceptable Diplomas from Ngee Ann Polytechnic	Selection test / Interview
Materials Science & Engineering (Functional Intelligent Materials Specialisation)	All accredited diplomas to Engineering programme	No
Materials Science & Engineering (Microelectronics & Quantum Materials Specialisation)	All accredited diplomas to Engineering programme	No
Materials Science & Engineering (Renewable Energy and Sustainability Specialisation)	All accredited diplomas to Engineering programme	No
Mechanical Engineering (Aeronautical Engineering Specialisation)	All accredited diplomas to Engineering programme	No
Mechanical Engineering (Industry 4.0 Specialisation)	All accredited diplomas to Engineering programme	No
Mechanical Engineering (Robotics Specialisation)	All accredited diplomas to Engineering programme	No
Special Programme		
Engineering Scholars Programme	Will be considered for the Programme if admitted to Engineering or Computer Engineering programme.	Yes