

NSS Unified Announcement of University Entrance Requirements - Specific subject requirements

University	Faculty/School/Programme Entrance Requirements	Total No of elective(s) required	Specific Subject Requirements	Other Additional Requirements/Remarks
City University	<i>Science & Engineering</i>	1	<i>An elective from a defined list chosen from Science Education / Technology Education</i>	Nil
Baptist University	Arts – <i>Chinese Language and Literature</i>	1	Nil	<i>Chinese Literature is preferred</i>
“	Arts - Music	1	Nil	<i>Music qualifications determined by the Department</i>
“	<i>Chinese Medicine - Chinese Medicine / Biomedical Science</i>	1	<i>Chemistry or Biology</i>	Nil
“	<i>Chinese Medicine - Pharmacy in Chinese Medicine</i>	1	<i>Chemistry or Biology</i>	Nil
“	<i>Communication</i>	1	Nil	Student Learning Profile will be considered
“	Science - <i>Biology / Chemistry / Physics</i>	1	<i>One elective to be chosen from Biology, Chemistry, Physics, and Combined Science</i>	Nil
“	<i>Visual Arts</i>	1	Nil	<i>Visual Arts is preferred</i>

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Chinese University	Arts - <i>English</i>	1	Nil	<i>Literature in English</i> is preferred
“	Arts - <i>Fine Arts</i>	1	Nil	<i>Visual Arts</i> is preferred
“	Arts - <i>Music</i>	1	Nil	<i>Music</i> as an elective or as other learning experiences or equivalent is preferred
“	<i>Business Administration - Insurance, Financial and Actuarial Analysis</i>	1	Nil	<i>Mathematics (Module 1 or 2)</i> is required
“	<i>Business Administration – Quantitative Finance</i>	1	Nil	<i>Mathematics (Module 2)</i> is required
“	<i>Engineering - Electronic Engineering; Mechanical and Automation Engineering</i>	2	1 subject from <i>Physics or Combined Science (with Physics component)</i> + 1 subject from <i>Chemistry, Biology, Combined Science, Information and Communication Technology or Design and Applied Technology</i>	<i>Mathematics (Module 1 or 2)</i> is required
“	<i>Engineering – Computer Engineering; Computer Science; Systems Engineering and Engineering Management;</i>	2	2 subjects from <i>Physics, Chemistry, Biology, Combined Science, Integrated Science, Information and Communication Technology or Design and Applied Technology</i>	<i>Mathematics (Module 1 or 2)</i> is required
“	<i>Engineering - Mathematics and Information</i>	2	2 subjects from <i>Physics, Chemistry, Biology, Combined Science, Integrated</i>	<i>Mathematics (Module 1 or 2)</i> is preferred

	<i>Engineering</i>		<i>Science, Information and Communication Technology or Design and Applied Technology</i>	
“	<i>Engineering - Information Engineering</i>	2	1 subject from <i>Physics, Combined Science (with Physics component) or Information and Communication Technology</i> + 1 subject from <i>Physics, Chemistry, Biology, Combined Science, Integrated Science, Information and Communication Technology or Design and Applied Technology</i>	<i>Mathematics (Module 1 or 2) is required</i>
“	<i>Medicine - Medical Studies</i>	2	1 subject from <i>Chemistry, Biology, Physics and Combined Science</i> + 1 subject from <i>Chemistry, Biology, Physics, Combined Science, Health Management and Social Care, Business, Accounting and Financial Studies, Information and Communication Technology, Design and Applied Technology, Technology and Living [new name under NSS,] Ethics and Religious Studies, Chinese History, History, Geography, Economics, Tourism and Hospitality Studies</i>	<i>Additional elective would be an advantage</i>
“	<i>Medicine - Nursing</i>	1	1 subject from the defined list of <i>Science Education</i>	<i>Nil</i>
“	<i>Medicine - Pharmacy</i>	2	<i>Chemistry AND one subject from Physics, Biology and Combined Science (Physics, Biology)</i>	<i>Additional elective would be an advantage</i>

“	Science - Biochemistry	2	Any <i>two science subjects except Integrated Science</i>	Nil
“	Science - Biology	1	Any <i>one subject from Biology and Combined Science (Biology as a component)</i>	Nil
“	Science – Chemistry	1	Any <i>one subject from Chemistry, Combined Science (Chemistry, Physics) and Combined Science (Chemistry, Biology)</i>	<i>Chemistry is preferred</i>
“	Science – Chinese Medicine	1	Any <i>one subject from Biology, Combined Science (Biology, Chemistry), Combined Science (Biology, Physics) and Integrated Science</i>	Nil
“	Science -Environmental Science	1	Any <i>one science subject</i>	Nil
“	Science - Food and Nutritional Sciences	2	Any <i>two science subjects (preferably with Chemistry) or any one science subject and Technology and Living [new name under NSS]</i>	Nil
“	Science -Mathematics	1	Nil	<i>Mathematics (Module 1 or 2) is preferred</i>
“	Science - Molecular Biotechnology	2	Any <i>two science subjects (preferably with Biology)</i>	Nil
“	Science - Physics	1	Any <i>one subject from Physics, Combined Science (Physics, Chemistry) and Combined Science (Physics, Biology)</i>	<i>Physics is preferred, and Mathematics (Module 2) is preferred</i>
“	Science - Risk Management Science	1	Nil	<i>Mathematics (Module 1 or 2) is required</i>

University	Faculty/School/Programme Entrance Requirements	Total No of elective(s) required	Specific Subject Requirements	Other Additional Requirements/Remarks
Polytechnic University	<i>Applied Science</i>	1	<i>Preferably a relevant single science subject/relevant Combined Science</i>	<i>Preferably with any of the extended modules in Mathematics (for some programmes)</i>
“	<i>Construction & Land Use</i>	1	<i>Preferably Physics / Combined Science (with Physics component)</i>	<i>Preferably with any of the extended modules in Mathematics (for some programmes)</i>
“	<i>Design</i>	1	<i>Preferably Visual Arts, Design & Applied Technology or Information & Communication Technology</i>	Nil
“	<i>Engineering</i>	1	<i>Preferably Physics / Combined Science (with Physics component)</i>	<i>Preferably with any of the extended modules in Mathematics (for some programmes)</i>
“	<i>Health Studies - Medical Laboratory Science; Biomedical Engineering; Radiography</i>	2	<i>Preferably a relevant single science subject and Combined Science covering the remaining two areas</i>	<i>Preferably with a relevant extended module in Mathematics</i>
“	<i>Health Studies – other programmes</i>	1	<i>Preferably a relevant single science subject/relevant Combined Science</i>	Nil

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University of Science & Technology	Science	2	One of the electives from <i>Physics, Chemistry, Biology, Combined Science</i>	Students wishing to study the physical sciences are advised to complete <i>Extended Module 1 or Module 2 of Mathematics</i>
“	Engineering	2	One of the electives from <i>Physics, Chemistry, Biology, Combined Science</i>	Students are advised to complete <i>Extended Module 1 or Module 2 of Mathematics</i>
University of Hong Kong	<i>Dental Surgery / Nursing</i>	2	One of the following - <i>Biology</i> - <i>Chemistry</i> - <i>Physics</i> - <i>Combined Science</i> - <i>Integrated Science</i>	Nil
“	Science	2	One of the following - <i>Biology</i> - <i>Chemistry</i> - <i>Physics</i> - <i>Combined Science</i> - <i>Integrated Science</i>	<i>Extended Module 1 or Module 2 of Mathematics preferred (but not required) for Mathematics & Physics stream</i>
“	<i>Engineering</i>	2	One of the following - <i>Physics</i> - <i>Combined Science with Physics component</i>	<i>Extended Module 1 or Module 2 of Mathematics</i>

“	<i>Bioinformatics</i>	2	<i>One of the following</i> - Biology - Chemistry - Physics - Combined Science	<i>Extended Module 1 or Module 2 of Mathematics preferred (but not required)</i>
	<i>Chinese Medicine</i>	2	<i>One of the following</i> - Chemistry - Integrated Science - Combined Science with Chemistry component	<i>Nil</i>
	<i>Medicine</i>	2	<i>One of the following</i> - Chemistry - Combined Science with Chemistry component	<i>Nil</i>
	<i>Sports Science & Leisure Management</i>	2	<i>One of the following</i> - Biology - Chemistry - Physics - Combined Science - Integrated Science - Physical Education	<i>Nil</i>
	<i>Speech and Hearing Sciences</i>	2	<i>One of the following</i> - Biology - Combined Science with Biology component	<i>Nil</i>
	<i>Business Administration (Information Systems)</i>	2	<i>One of the following</i> - Physics - Combined Science with Physics component	<i>Extended Module 1 or Module 2 of Mathematics</i>
	<i>Actuarial Science</i>	2	<i>Nil</i>	<i>Extended Module 1 or Module 2 of Mathematics</i>

