

University entrance requirements:

[Ref: Unified Announcement of University Entrance Requirements Under the New 334 Academic Structure (updated 27 Oct 2009), EDB]

This document summaries the subject requirements for all NSS programmes offered to NSS candidates. **Subjects which do not require special requirements are not listed.**

General University Entrance Requirements

*Core subjects : Chinese Language, English Language, Mathematics, Liberal Studies

Institute	General requirements	Remarks
University of Hong Kong	4 cores + 2 electives	
Hong Kong Institute of Education	4 cores + 2 electives	
Hong Kong University of Science & Technology	4 cores + 2 electives <u>OR</u> 4 cores (with Maths extended module) + 1 elective	
City University of Hong Kong	4 cores + 1 elective	
Hong Kong Baptist University	4 cores + 1 elective	
Chinese University of Hong Kong	4 cores + 1 elective	2 electives required in Engineering, Law , Life Science, Pharmacy & Medical studies
Hong Kong Polytechnic University	4 cores + 1 elective	2 electives required in Health Studies programmes
Lingnan University	4 cores + 1 elective	

- Some programs may have additional requirements. Refer to the following tables.

1. City University of Hong Kong

- 4 cores and 1 elective
- Programmes requiring special requirements

Faculty	Programme	Specific subject requirement	Additional requirement
Science and Engineering		1 from Science Education / Technology Education	

2. Hong Kong Baptist University

- 4 cores and 1 elective
- Programmes requiring special requirements

Faculty	Programme	Specific subject requirement	Additional requirement
Chinese Medicine	Chinese Medicine / Biomedical Science	One elective from Biology, Chemistry and Combined Science (Chemistry, Biology) / Combined Science (Biology, Physics) / Combined Science (Chemistry, Physics)	
	Pharmacy in Chinese Medicine		
Science	Biology / Physics / Chemistry	Biology, Chemistry, Physics or combined science	
Arts	Chinese Language and Literature		Chinese Literature is preferred
	Music		Music qualifications determined by the Department
Visual Arts			Visual Arts preferred
Communication			Student Learning Profile will be considered

3. Lingnan University

- 4 cores and 1 elective

No additional requirements for individual programmes.

- Students will be admitted to Bachelor of Arts (Hons), Bachelor of Business Administration (Hons) or Bachelor of Social Sciences (Hons) degrees.

4. Chinese University of Hong Kong

- General requirement : 4 cores and 1 elective
- Programmes requiring special requirements

Faculty	Programme	Specific subject requirement	Additional requirement
Arts	English		Literature in English is preferred
	Fine Arts		Visual Arts is preferred
	Music		Music as an elective or equivalent is preferred
Business Administration	Insurance, Financial and Actuarial Analysis		Math (M1 or M2) is required
	Quantitative Finance		Math (M1 or M2) is required
Engineering Science	Electronic Engineering; Mechanical and Automation Engineering	1 from Phy or combined science (with Phy component + 1 from Chem; Bio, combined, ICT or D and T	2 electives required; Math (M1 or M2) is required
	Computer Engineering; Computer Science; Systems Engineering and Engineering Management	2 from Physics, Chemistry, Biology, Combined Science, IS, ICT or D & T	2 electives are required; Math (M1 or M2) is required
	Mathematics and Information Engineering	2 from Physics, Chemistry, Biology, Combined Science, IS, ICT or D & T	2 electives are required; Mathematics (Module 1 or 2) is preferred
	Information Engineering	1 subject from Combined Science or Physics	2 electives are required; Math (M1 or M2) is required
Law	Legal Studies	nil	2 electives
Medicine	Medicine	1 from Chem, Phy, Bio and Combined Science	2 electives
	Pharmacy	Chemistry as one of the two electives	
	Public Health		Biology or

			Combined Science (Bio) is preferred
	Nursing		Preferably from the following: Chemistry, Physics, Biology, Integrated Science and Combined Science
Science	Life Sciences (including Biochemistry; Biology; Cell and Molecular Biology; Environmental Science; Food & Nutritional Sciences; and Molecular Biotechnology)	Any one science subject (one of the electives must be a Science subject from Physics, Chemistry, Biology, Combined Science and Integrated Science). In addition, students wishing to major in Food & Nutritional Sciences are advised to take Technology and Living.	2 electives are required ;
	Chemistry	Any one subject from Chemistry, Combined Science (Chemistry, Physics) and Combined Science (Chemistry, Biology)	Chemistry is preferred
	Chinese Medicine	Any one science subject (one of the electives must be a Science subject from Physics, Chemistry, Biology, Combined Science and Integrated Science.)	
	Quantitative Finance and Risk Management Science		Mathematics (Module 1 or 2) is required
	Mathematics		Mathematics (Module 1 or 2) is preferred
	Physics	Any one subject from Physics, Combined Science (Physics, Chemistry) and Combined Science (Physics, Biology)	Physics is preferred, and Mathematics (Module 1 or 2) is preferred
	Risk Management		Mathematics

	Science		(Module 1 or 2) is required

5. Hong Kong Institute of Education

- 4 cores and 2 electives
- Programmes requiring special requirements

Faculty	Programme	Specific subject requirement	Additional requirement
			Students will have the alternative of replacing one of the elective subjects by demonstrating strong achievement in nontraditional areas such as PE, Music and Visual Arts.

6. Hong Kong Polytechnic University

- 4 cores and 1 elective
- Programmes requiring special requirements

Faculty	Programme	Specific subject requirement	Additional requirement
Applied Science		Preferably 1 from Sci or Science (combined)	Preferably Math (M1 or M2)
Construction & Land Use		Preferably Phy, Combined Science(Phy)	Preferably Math (M1 or M2)
Design		Preferably Visual Arts, D & T or ICT	
Engineering		Preferably Phy, Combined Science(Phy)	Preferably Math (M1 or M2)
Health Studies	Medical Laboratory Science; Biomedical Engineering; Radiography	Preferably a relevant single science subject and Combined Science covering the remaining two areas	2 electives ; Preferably with a relevant extended module in Mathematics
	Other programmes	Preferably a relevant single science subject / relevant combined science	

7. Hong Kong University of Science and Technology

- 4 cores and 2 electives or
4 cores and 1 electives and M1/M2
- Programmes requiring special requirements

Faculty	Programme	Specific subject requirement	Additional requirement
Science		Phy, Chem, Bio and combined science	2 electives or
Engineering		Phy, Chem, Bio and combined science	1 elective (if the applicant has taken Extended Module 1 or 2 of Mathematics)

8. University of Hong Kong

- 4 cores and 2 electives
- Programmes requiring special requirements

(* The University is prepared to accept other languages such as French in lieu of Chinese Language for students who do not take the Chinese Language examination in the HKDSE.)

Programme	Specific subject requirement	Additional requirement
Dental Surgery	1 from Bio, Chem, Phy or Combined, IS	
Nursing		
Science		
Engineering	1 from Physics or Combined Science (Phy)	Math (M1 or M2) is required
Chinese Medicine	1 from Phy, Chem, Bio, Combined Science or IS	
Medicine	1 from Chem.or Science (Chem.)	
Science in Exercise & Health	1 from Bio, Chem, Phy, Combined, IS or PE	
Speech and Hearing Sciences	1 from Bio or Science (Bio)	
Business Administration (Information Systems)	1 from Phys or Science (Phy)	Math (M1 or M2) is required
Actuarial Science		Math (M1 or M2) is required
Quantitative Finance		Math (M1 or M2) is required

IS = Integrated Science; Combined = Science(Combined); T&L = Technology and Living; ICT = Information and Communication Technology; VA = Visual Arts; D and T = Design and Technology

References:

1. <http://www.edb.gov.hk/index.aspx?langno=1&nodeID=4702>
2. <http://334.edb.hkedcity.net/EN/index.php>
3. http://www.hkeaa.edu.hk/en/HKDSE/Subject_Information/gen_info/framework_final/
4. http://cd.edb.gov.hk/334info/index_en.asp