

**Entrance Requirements of
University Grants Committee-funded
Institutions
under the New Academic Structure**

(September 2010)

English Version

(Revised as at September 2011)

**Entrance Requirements of UGC-funded Institutions
under the New Academic Structure**

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Preface

Basic Principle - Conducive to Students' Learning

The new senior secondary and higher education academic structure is introduced to better equip students to meet the challenges of the 21st Century through a broad-based curriculum that promotes students' whole-person development and develops their life-long learning abilities. All University Grants Committee (UGC)-funded institutions support the development of the broad and balanced new senior secondary (NSS) curriculum. They recognise that admissions policy should echo the rationale of the NSS curriculum, while ensuring that entrants possess the knowledge, skills and personal qualities needed for them to benefit from the different faculties / programmes they join.

2. It is recognised that the specification of entrance requirements for individual faculties / programmes should encourage a positive effect on students' choice of subjects and schools' planning in the senior secondary curriculum, that is, to meet the interest and aptitudes of students, and to reduce early specialisation in a narrow area of subjects. For instance, no institution, faculty or programme is excluding any senior secondary subject to be unspecified elective; Combined Science (with combined of any two of Physics, Chemistry or Biology) is recognised alongside with single-disciplined science subjects in their entrance requirements. This will allow more room for students to choose electives from humanities, arts, technology, Applied Learning, etc.

The Entrance Requirements – Meeting Programme Needs while Ensuring Students can Benefit

3. The New Academic Structure (NAS) has been implemented since September 2009, with the first cohort of students taking the Hong Kong Diploma of Secondary Education (HKDSE) Examination in 2012. Students holding the HKDSE would have the opportunity of pursuing different pathways to further their studies in Hong Kong and overseas.

Level Requirement of Core Subjects

4. For progression to local university education, the announcement of

institutions' entrance requirements is a critical milestone in the implementation of the NAS. The requirements are thoroughly deliberated, with views and concerns of different stakeholders fully considered. **The level requirement for the four core subjects was announced earlier**, that is, students applying for the 4-year undergraduate programmes offered by the UGC-funded institutions have to attain Level 3 for Chinese Language and English Language and Level 2 for Mathematics and Liberal Studies (i.e. "3322"). Following the prevailing practice, institutions may set additional faculty / programme requirements in consideration of the specific nature and needs of the programmes, as well as students' abilities required to benefit from their studies. The requirements of elective subjects of faculties / programmes by institutions were confirmed in September 2010 through the Circular Memorandum No. 161/2010 issued on 18 September 2010.

Level Requirement of Elective Subjects

5. Following the prevailing practice, individual institutions / faculties / programmes will determine the attainment level required for one or two elective subjects, and other admission requirements. **In this regard, institutions announced the level requirements of the elective subjects in September 2010.** Details are listed in this booklet. In gist, there are three categories of subjects, and their requirements are as follows:

- Senior secondary subjects developed jointly by the Curriculum Development Council and the Hong Kong Examinations and Assessment Authority (HKEAA): the requirements are generally Level 2 or Level 3.
- Applied Learning subjects which are accredited and are conducted by post-secondary institutions and professional bodies: they are used as elective subjects, or considered for award of extra bonus or additional information, varying by institutions, faculties or programmes.
- Other Language subjects (Cambridge International Examinations, Advanced Supplementary Level subjects): they are used as unspecified subjects, generally at the minimum requirement of Grade E, as extra elective subjects or additional information.

A full list of the senior secondary subjects and how student performance is reported are given in Appendix 1. Further details are also available at the HKEAA website (http://www.hkeaa.edu.hk/en/hkdse/Subject_Information).

6. These requirements represent another step forward in promoting students' broad-based learning, reflecting that students' performance in different areas of studies, including Applied Learning and Other Languages, is valued and taken into account in student admission.

Recognising Whole-person Development

7. Institutions' support to students' whole-person development is also reflected in their recognition of students' achievements in different areas. The Heads of the Universities Committee (HUCOM) announced in 2008 its broad support to the implementation of Other Learning Experiences (OLE) which is an integral component in the NSS curriculum and helps cultivate students' positive values and attitudes and its recognition of Student Learning Profiles (SLPs) as documents of good reference value. Under the NAS, every student is encouraged to build up a Student Learning Profile (SLP) which may include brief information on:

- Other Learning Experiences;
- awards / achievements gained outside school;
- academic performance in school; and
- student's self-account (e.g. impressive learning experiences, career goal setting, etc.).

8. The Joint University Programmes Admissions System (JUPAS) Board of Management has designed a common template to aid students in the submission of information pertaining to their OLE and achievements as part of their JUPAS applications for reference by UGC-funded institutions. While students may make reference to their SLPs in submitting information about their learning experiences through the JUPAS common template, they may also upload the full SLPs in pdf format to the JUPAS online application system, or submit to individual institutions when they are invited for interviews. The procedures for submission of OLE/SLP information have been announced in August 2010.

Points to Note

9. For admission to the relevant undergraduate programmes, students must meet the general entrance requirements, and the individual faculty / programme requirements, if any; or hold such other qualifications deemed acceptable by the relevant institution as equivalent to the requirements mentioned. These entrance requirements are minimum requirements and selection is conducted on a competitive basis.

10. The faculty / programme requirements listed in this document are requirements announced by institutions in September 2010. For those

marked with “subject to approval”, the requirements are still subject to institutions’ internal procedural endorsement. Schools, parents and students may refer to the websites of institutions as given in Appendix 2 for updates. The final version will be announced on the JUPAS website by September 2011.

Entrance Requirement of Chinese Language for Non-Chinese Speaking Students

11. For Non-Chinese Speaking (NCS) students, all UGC-funded institutions will continue to accept alternative Chinese qualifications for students who have met the specified conditions: (a) Students who have learned Chinese Language for less than 6 years while receiving primary and secondary education; or (b) Students who have learned Chinese Language for 6 years or more in schools, but have been taught an adapted and simpler Chinese Language curriculum not normally applicable to the majority of students in our local schools.

Way Forward

12. Institutions are currently developing their approaches to 4-year undergraduate programmes. This is a dynamic process and the sector will continue to align its work with the senior secondary programme.

1. Entrance Requirements of City University of Hong Kong

Website: <http://www.admo.cityu.edu.hk/334/hkdse>

General Entrance Requirements:

English Language:	Level 3
Chinese Language:	Level 3
Mathematics:	Level 2
Liberal Studies:	Level 2
Elective Subject:	Level 3 in one subject

College/School Minimum Entrance Requirements:

College / School	Stream	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Remarks
College of Business	-	1 Level: 3	Level 3 in Mathematics	-
College of Liberal Arts and Social Sciences	-	1 Level: 3	Nil	-
College of Science and Engineering	Engineering	1 Level: 3	Nil	Students are advised to study one or more of the following HKDSE subjects: Biology, Chemistry, Physics, Mathematics (Extended Module 1 or 2), Science (Integrated or Combined), Business, Accounting and Financial Studies, Design and Applied Technology, Information and Communication Technology

College / School	Stream	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Remarks
College of Science and Engineering (cont')	Science	1 Level: 3	Level 3 in one of the following for the elective subject: <ul style="list-style-type: none"> - Biology - Chemistry - Physics - Science (Integrated or Combined) - Business, Accounting and Financial Studies - Design and Applied Technology - Information and Communication Technology OR Level 3 in any elective subject for students who have attained level 3 in Mathematics	-
School of Creative Media	-	1 Level: 3	Nil	-
School of Energy and Environment	-	1 Level: 3	Level 3 in one of the following for the elective subject: <ul style="list-style-type: none"> - Biology - Chemistry - Physics - Science (Integrated or Combined) OR Level 3 in any elective subject for students who have attained level 3 in Mathematics	-
School of Law	-	1 Level: 3	Level 5 in English Language	-

Remarks:

- 1) The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.
- 2) Applied Learning subjects will be used as additional supporting information.
- 3) Other Language subjects will be used as unspecified elective subjects. The minimum requirement is Grade E.

2. Entrance Requirements of Hong Kong Baptist University

Website: <http://www.hkbu.edu.hk/hkbu334/general.html>

General Entrance Requirements:

English Language:	Level 3
Chinese Language:	Level 3
Mathematics:	Level 2
Liberal Studies:	Level 2
Elective Subject:	Level 2 in one subject

Faculty/School/Programme Minimum Entrance Requirements:

Faculty/School	Programme	Total no. of elective(s) and the level requirement(s)	Specific Subject Requirements	Other Specific Requirements/Remarks
Arts	Chinese Language & Literature / Creative and Professional Writing# / English Language & Literature / Humanities / Religious Studies / Translation	1 Level: 2	Nil	Nil
	Double Degrees (English Language & Literature and English Language Teaching)	1 Level: 2	Nil	Nil
	Music	1 Level: 2	Nil	Music qualifications determined by the Department
Business	Accounting	1 Level: 2	Nil	Nil
	Applied Economics / China Business Studies / Finance / Human Resources Management / Information Systems & e-Business Management / Marketing	1 Level: 2	Nil	Nil

Faculty/School	Programme	Total no. of elective(s) and the level requirement(s)	Specific Subject Requirements	Other Specific Requirements/ Remarks
	China Studies (Economics / Geography / History / Sociology)	1 Level: 2	Nil	Nil
Chinese Medicine	Chinese Medicine / Biomedical Science	1 Level: 2	One elective to be chosen from Biology, Chemistry and Combined Science (Chemistry, Biology)/ Combined Science (Biology, Physics)/ Combined Science (Chemistry, Physics)	Nil
	Pharmacy in Chinese Medicine	1 Level: 2	One elective to be chosen from Biology, Chemistry and Combined Science (Chemistry, Biology)/ Combined Science (Biology, Physics)/ Combined Science (Chemistry, Physics)	Nil
Communication	Cinema & Television / Journalism / Organizational Communication / Public Relations & Advertising	1 Level: 2	Nil	Student Learning Profile will be specially considered.
Science	Biology / Chemistry / Computer Science / Mathematics / Analytical and Testing Sciences#	1 Level: 2	Nil	Nil

Faculty/School	Programme	Total no. of elective(s) and the level requirement(s)	Specific Subject Requirements	Other Specific Requirements/ Remarks
Social Sciences	History / Geography / Government & International Studies / Sociology	1 Level: 2	Nil	Nil
	Physical Education & Recreation Management	1 Level: 2	Nil	Nil
	European Studies (French Stream)	2 Level: 2	Nil	Nil
	European Studies (German Stream)	2 Level: 2	Nil	Nil
	China Studies (Economics / Geography / History / Sociology)	1 Level: 2	Nil	Nil
	Social Work	1 Level: 2	Nil	Nil
	Double Degrees (Geography / History / Sociology and Liberal Studies Teaching)	1 Level: 2	Nil	Nil
	Double Degrees (English Language & Literature and English Language Teaching)	1 Level: 2	Nil	Nil
Visual Arts	Visual Arts	1 Level: 2	Nil	Attainment in Visual Arts determined by the Academy

Remarks:

- 1) The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.
- 2) For Bachelor of Science programmes offered by Faculty of Science, special consideration may be given to the level requirement of the unspecified elective subject, if students have attained Level 2 or above in one of the extended module of Mathematics.
- 3) The following programmes will use Other Language subjects as unspecified elective subject:

Faculty/ School	Programme	Minimum requirement
Arts	Chinese Language & Literature/ Creative and Professional Writing# / English Language & Literature/ Humanities/ Religious Studies/ Translation	Grade E
	Music	Grade E
Social Sciences	History/ Geography/ Government & International Studies/ Sociology	Grade E
	European Studies (French Stream)	Grade B
	European Studies (German Stream)	Grade B
	Social Work	Grade E
	Double Degrees (Geography / History / Sociology and Liberal Studies Teaching)	Grade E
Business	China Studies (Economics / Geography / History / Sociology)	Grade E
Social Sciences		
Visual Arts	Visual Arts	Grade E

- 4) Bachelor of Arts in Visual Arts programme will use “Attained with Distinction” in relevant subjects in Applied Learning as unspecified elective subject.
 - 5) Bachelor of Arts in Physical Education and Recreational Management programme will consider Applied Learning subjects relating to Physical Education in the admission selection process.
- # Subject to confirmation

3. Entrance Requirements of Lingnan University

Website: <http://www.LN.edu.hk/334/admission.php>

General Entrance Requirements:

English Language:	Level 3
Chinese Language:	Level 3
Mathematics:	Level 2
Liberal Studies:	Level 2
Elective Subject:	Level 2 in one subject

Faculty/School/Programme Minimum Entrance Requirements:

Faculty/ School	Programme	Total no. of elective(s) and the level requirement(s)	Specific Subject Requirements	Additional Requirements / Remarks
Arts	Bachelor of Arts (Honours)*	1 Level: 2	Nil	Nil
Business	Bachelor of Business Administration (Honours)	1 Level: 2	Nil	Nil
Social Sciences	Bachelor of Social Sciences (Honours)	1 Level: 2	Nil	Nil

* Students admitted to the Bachelor of Arts (Honours) degree will pursue one of the following programmes: Bachelor of Arts (Honours) in Chinese, Bachelor of Arts (Honours) in Contemporary English Studies, Bachelor of Arts (Honours) in Cultural Studies, Bachelor of Arts (Honours) in History, Bachelor of Arts (Honours) in Philosophy, Bachelor of Arts (Honours) in Translation, Bachelor of Arts (Honours) in Visual Studies. Allocation to respective Arts programmes is to be determined accordingly after admission.

Remarks:

- 1) The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.
- 2) Applied Learning subjects will be used as additional supporting information.
- 3) Other Language subjects will be used as unspecified elective subjects. The minimum requirement is Grade E.

4. Entrance Requirements of The Chinese University of Hong Kong

Website: <http://www.cuhk.edu.hk/adm/334/entreq.html>

The minimum eligibility to apply is 4 core and 1 elective subjects, with the minimum requirements for the 4 core subjects of Chinese Language, English Language, Mathematics, Liberal Studies at levels 3322 respectively. Candidates' performance in extra elective subjects will be considered in the selection process, and bonus points will be awarded to up to 2 such subjects. Programme-specific minimum requirements are detailed below.

Faculty	Programme	no. of Electives	Specific Requirements		Additional Requirements/ Remarks
			Subject	Level	
Arts	Anthropology; Chinese Language and Literature; Cultural Studies; Cultural Management *; Religious Studies; History; Japanese Studies; Linguistics; Philosophy; Theology	1	any one subject	Level 3	Nil
	English	1	any one subject	Level 3	Literature in English is preferred
	Fine Arts	1	any one subject	Level 3	Visual Arts is preferred
	Music	1	any one subject	Level 3	Music as an elective or equivalent is preferred
	Translation	1	Mathematics	Level 3	Nil
		Liberal Studies	Level 3		
		any one subject	Level 3		

Faculty	Programme	no. of Electives	Specific Requirements		Additional Requirements / Remarks
			Subject	Level	
Business Administration	Integrated BBA; Hotel and Tourism Management	1	any one subject	Level 3	Nil
	Global Business Studies; International Business and Chinese Enterprise	1	Chinese Language	Level 5	Nil
			English Language	Level 5	
			Mathematics	Level 3	
			Liberal Studies	Level 3	
			any one subject	Level 3	
	Insurance, Financial and Actuarial Analysis / Quantitative Finance	1	Mathematics	Level 3	Mathematics (Module 1 or 2) with Level 3 is required
			any one subject	Level 3	
	Professional Accountancy	1	Mathematics	Level 3	Nil
			any one subject	Level 3	
Education	B.A. and B.Ed. (Chinese Language Education); Physical Education, Exercise Science and Health	1	any one subject	Level 3	Nil
	B.A. (English Studies) and B. Ed. (English Language Education)	1	English Language	Level 4	Nil
			any one subject	Level 3	
	Liberal Studies	1	Liberal Studies	Level 3	Nil
			any one subject	Level 3	
	Mathematics and Mathematics Education *	1	Mathematics	Level 4	Mathematics (Module 1 or 2) with Level 3 is required
			any one subject	Level 2	

Faculty	Programme	no. of Electives	Specific Requirements		Additional Requirements / Remarks
			Subject	Level	
Engineering	Engineering (Biomedical Engineering, Computer Engineering, Computer Science, Electronic Engineering, Energy Engineering *, Information Engineering, Mathematics and Information Engineering, Mechanical and Automation Engineering, Systems Engineering and Engineering Management)	1	Mathematics	Level 3	Mathematics (Module 1 or 2) with Level 3 is required
			One of the following subjects: - Biology - Chemistry - Physics - Combined Science	Level 2	
Law	Legal Studies	2	Chinese Language	Level 4	Nil
			English Language	Level 5	
			Mathematics	Level 3	
			Liberal Studies	Level 3	
			any two subjects	Level 3	

Faculty	Programme	no. of Electives	Specific Requirements		Additional Requirements / Remarks
			Subject	Level	
Medicine	Medicine	2	Mathematics	Level 3	Nil
			Liberal Studies	Level 3	
			One of the following subjects: - Biology - Chemistry - Physics - Combined Science	Level 3	
			any one other subject	Level 3	
	Nursing	2	One subject preferably from the following: - Biology - Chemistry - Physics - Combined Science - Integrated Science	Level 3	Nil
			any one other subject	Level 3	
	Pharmacy	2	Mathematics	Level 3	Nil
			Liberal Studies	Level 3	
			Chemistry	Level 3	
			any one other subject	Level 3	
	Public Health	1	Mathematics	Level 3	Biology, Combined Science with Biology as a component or Integrated Science is preferred
			Liberal Studies	Level 3	
any one subject			Level 3		

Faculty	Programme	no. of Electives	Specific Requirements		Additional Requirements / Remarks
			Subject	Level	
Science	Sciences * (Biochemistry, Biology, Cell and Molecular Biology, Chemistry, Earth System Science *, Environmental Science, Food and Nutritional Sciences, Mathematics, Molecular Biotechnology, Physics, Statistics)	1	Option 1 Any one subject from the following: - Biology - Chemistry - Physics - Combined Science - Integrated Science	Level 3	Nil
			Option 2 Mathematics (Module 1 or 2)	Level 3	
			----- any one subject	Level 3	
	Chinese Medicine	1	One of the following subjects: - Biology - Chemistry - Physics - Combined Science - Integrated Science	Level 3	Nil
	Enrichment Mathematics*	1	Mathematics	Level 4	Mathematics (Module 1 or 2) with Level 4 is required
			any one subject	Level 3	
	Quantitative Finance and Risk Management Science	1	Mathematics	Level 3	Mathematics (Module 1 or 2) with Level 3 is required
			any one subject	Level 3	
	Risk Management Science	1	Mathematics	Level 3	Mathematics (Module 1 or 2) with Level 3 is required
			any one subject	Level 3	

Faculty	Programme	no. of Electives	Specific Requirements		Additional Requirements / Remarks
			Subject	Level	
Social Science	Social Science * (Architectural Studies, Economics, Geography and Resource Management, Government and Public Administration, Journalism and Communication, Psychology, Sociology, Urban Studies *); Geography and Resources Management; Urban Studies *; Journalism and Communication; Psychology; Sociology	1	any one subject	Level 3	Nil
	Architectural Studies	1	Mathematics	Level 3	Nil
			Liberal Studies	Level 3	
			any one subject	Level 3	
	Economics	1	Mathematics	Level 3	Mathematics and Economics are preferred
			any one subject	Level 3	
	Government and Public Administration; Social Work	1	Liberal Studies	Level 3	Nil
			any one subject	Level 3	

Remarks

- The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.
- Some programmes will accept “Attained with Distinction” in Applied Learning subjects as extra elective subjects. For details, please refer to the website:
http://www.cuhk.edu.hk/adm/334/ApL_recog.html
- Other Language subjects will be used as extra elective subjects.
- * New programmes to be introduced in 2012-13 are subject to confirmation of the University Senate.

5. Entrance Requirements of The Hong Kong Institute of Education

Website: <http://www.ied.edu.hk/acadprog/2012entryreq>

General Entrance Requirements:

English Language:	Level 3
Chinese Language:	Level 3
Mathematics:	Level 2
Liberal Studies:	Level 2
Elective Subjects:	Level 2 in two subjects

Faculty/School/Programme Minimum Entrance Requirements:

Faculty	Programme	Total no. of elective(s) and the level requirement(s)	Specific Subject Requirements	Additional Requirements / Remarks
Languages	Bachelor of Education (Honours) (English Language) – Primary / Secondary	2 Level: 2	Level 4 in English Language	Nil
	Bachelor of Education (Honours) (Chinese Language) - Secondary	2 Level: 2	Level 4 in Chinese Language	Nil
	Bachelor of Education (Honours) (Primary) - Chinese Major	2 Level: 2	Level 4 in Chinese Language	Nil
	Bachelor of Arts (Honours) in Language Studies	2 Level: 2	Level 4 in Chinese Language and English Language	Chinese Major: Level 3 in Chinese Literature preferred English Major: Level 3 in Literature in English preferred
Education Studies	Bachelor of Education (Honours) (Early Childhood Education)	2 Level: 2	Nil	Nil
Arts and Sciences	Bachelor of Education (Honours) (Primary) - Mathematics Major	2 Level: 2	Level 3 in Mathematics and Level 2 in Extended Module 1 or Module 2 of Mathematics	Nil
	Bachelor of Education (Honours) (Primary) - General Studies Major	2 Level: 2	Nil	Nil

Faculty	Programme	Total no. of elective(s) and the level requirement(s)	Specific Subject Requirements	Additional Requirements / Remarks
	Bachelor of Education (Honours)(Visual Arts)	2 Level: 2	Nil	Level 3 in Visual Arts preferred
	Bachelor of Education (Honours) (Music)	2 Level: 2	Nil	Level 3 in Music preferred
	Bachelor of Education (Honours) (Physical Education)	2 Level: 2	Nil	Level 3 in Physical Education preferred
	Bachelor of Education (Honours) (Liberal Studies)	2 Level: 2	Level 3 in Liberal Studies	Nil
	Bachelor of Social Sciences (Honours) in Global and Environmental Studies	2 Level: 2	Nil	Nil
	Bachelor of Arts (Honours) in Creative Arts and Culture (<i>subject to approval</i>)	2 Level: 2	Nil	Visual Arts Major: Level 3 in Visual Arts preferred Music Major: Level 3 in Music preferred (<i>subject to approval</i>)

Remarks

- The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.
- Students will have the alternative of replacing one of the elective subjects by demonstrating strong achievement in non-traditional areas such as PE, Music and Visual Arts.

Applied Learning Subjects:

- “Attained with Distinction” in an Applied Learning subject will be regarded as having met the requirement of an elective subject. “Attained” level would be regarded as a value-added factor to be considered in totality with the Student Learning Profile (SLP) for the purpose of admission.

Other Language Subjects:

- Other Language subjects will be used as unspecified elective subjects. The minimum requirement is Grade E.

6. Entrance Requirements of The Hong Kong Polytechnic University

Website: <http://4yc.polyu.edu.hk>

General Entrance Requirements:

English Language:	Level 3
Chinese Language:	Level 3
Mathematics:	Level 2
Liberal Studies:	Level 2
Elective Subject:	Level 2 in one subject

Broad Discipline/Programme Minimum Entrance Requirements:

Broad Discipline	Programme	Total No. of elective(s) required and the level requirement(s)	Preferred Subject	Other Preferred Subjects
Applied Sciences	-	1 Level: 2	Preferably a relevant single science subject/ Combined Science with relevant components	Preferably with any of the extended modules in Mathematics (for Engineering Physics and Investment Science programmes only); Preferably with another single Science subject/Combined Science covering remaining areas (for Food Safety & Technology programme only)
Business	-	1 Level: 2	Nil	Nil
Computing	-	1 Level: 2	Nil	Nil

Broad Discipline	Programme	Total No. of elective(s) required and the level requirement(s)	Preferred Subject	Other Preferred Subjects
Construction and Environment	-	1 Level: 2	Preferably Physics/Combined Science with Physics component (for programmes <u>other than</u> Property Management and Surveying)	Preferably with any of the extended modules in Mathematics (for programmes <u>other than</u> Property Management and Surveying)
Design	-	1 Level: 2	Nil	Nil
Engineering	-	1 Level: 2	Preferably Physics, Biology, Chemistry, Combined Science or Information & Communication Technology	Preferably with any of the extended modules in Mathematics (for Double Degree in Business Administration and Engineering, Electrical Engineering and Mechanical Engineering programmes only)
Fashion and Textiles	-	1 Level: 2	Nil	Nil
Health Sciences	Biomedical Engineering	1 Level: 2	Preferably any single science subject/Combined Science	Preferably with any of the extended modules in Mathematics
	Optometry		Preferably a single science subject	Preferably with Combined Science covering the remaining areas

Broad Discipline	Programme	Total No. of elective(s) required and the level requirement(s)	Preferred Subject	Other Preferred Subjects
Health Sciences	Physiotherapy; Occupational Therapy	1 Level: 2	Preferably Biology/Combined Science with a Biology component	Nil
	Medical Laboratory Science; Radiography			Preferably with any of the extended modules in Mathematics
	Nursing; Mental Health Nursing	1* Level: 2	Preferably Biology/Combined Science with a Biology component	
Hotel and Tourism Management	-	1 Level: 2	Nil	Nil
Language, Culture and Communication	-	1 Level: 2	Nil	Nil
Social Sciences	-	1 Level: 2	Nil	Nil

* *The elective must be a subject from Category A (see Appendix 1 for more details on the subject categories). Categories B and C will not be accepted.*

Remarks

- The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.

General Principles:

- In order to give students as much freedom as possible in their selection of NSS elective subjects, the Hong Kong Polytechnic University has purposely taken the following moves:-
 - (a) Avoiding the specification of mandatory subject requirements;
 - (b) Requiring the minimum number of subjects and the basic level of attainments; and
 - (c) Allowing the flexibilities as detailed below.

Applied Learning Subjects:

- “Attained with Distinction” in Applied Learning subjects will be accepted as meeting the elective subject requirement. However, individual broad disciplines/programmes may only consider relevant Applied Learning subjects.

Other Language Subjects:

- Other Language subjects will be accepted as elective subjects. The minimum requirement is Grade E.

Extended Module of Mathematics:

- Students not meeting the level requirement of the elective subject may be specially considered if they have attained Level 2 or above in one of the extended modules of Mathematics.

7. Entrance Requirements of The Hong Kong University of Science and Technology

Website: http://urao.ust.hk/local_4yr_admission_requirements.html

General Entrance Requirements:

English Language: Level 3

Chinese Language: Level 3

Mathematics: Level 2

Liberal Studies: Level 2

Elective Subject(s): Either (i) Level 3 in two subjects, or

(ii) Level 3 in one subject plus Level 3 in one Extended

Module of Mathematics

School Minimum Entrance Requirements (School-based Admission)

School	Students will be admitted to Schools and they will choose their majors upon completing the School Foundation	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Requirements
Science	<u>BSc</u> <ul style="list-style-type: none"> • Biochemistry • Biology • Chemistry • Mathematics (Applied Mathematics) • Mathematics (Computer Science) • Mathematics (Mathematics & Physics) • Mathematics (Pure Mathematics) • Mathematics (Pure Mathematics – Advanced) • Mathematics (Statistics & Financial Mathematics) • Mathematics & 	<p style="text-align: center;">2 Level: 3</p> <p style="text-align: center;"><u>or</u></p> <p style="text-align: center;">1 Level: 3 (if the applicant has completed Extended Module 1 or 2 of Mathematics with Level 3)</p>	One of the following: Physics, Chemistry, Biology, Combined Science	Nil

School	Students will be admitted to Schools and they will choose their majors upon completing the School Foundation	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Requirements
	Economics • Molecular Biomedical Sciences • Physics			
Engineering	<u>BEng</u> • Chemical Engineering • Chemical & Biomolecular Engineering • Chemical & Environmental Engineering • Civil Engineering • Civil & Environmental Engineering • Computer Science • Computer Engineering • Electronic Engineering • Industrial Engineering & Engineering Management • Logistics Engineering & Management • Mechanical Engineering <u>BSc</u> • Computer Science		One of the following: Physics, Chemistry, Biology, Combined Science, Information and Communication Technology	Mathematics – Level 3
Business and Management	<u>BBA</u> • Economics		Nil	English Language – Level 4 Mathematics –

School	Students will be admitted to Schools and they will choose their majors upon completing the School Foundation	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Requirements
	<ul style="list-style-type: none"> • Finance • General Business Management • Global Business • Information Systems • Management • Marketing • Operations Management • Professional Accounting <u>BSc</u> <ul style="list-style-type: none"> • Economics & Finance • Quantitative Finance 			Level 3
Humanities and Social Science	<u>BSc</u> – Global China Studies		Nil	Nil
Any School (Science, Engineering, Business and Management , and Humanities and Social Science)	<u>Interdisciplinary majors offered by Interdisciplinary Programs Office</u> <ul style="list-style-type: none"> • Dual Degree (BEng and BBA) in Technology and Management • BSc in Risk Management and Business Intelligence • BSc in Environmental Management and Technology 	Students admitted to one of the Schools (i.e. Science, Engineering, Business and Management, and Humanities and Social Science) may choose to enter an interdisciplinary major upon completion of one year of study at one of the Schools.		

Remarks:

- The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.

Applied Learning Subjects:

- “Attained with Distinction” in Applied Learning subjects will be used as additional supporting information.

Other Language Subjects:

- The School of Humanities and Social Science will use Other Language subjects as unspecified elective subjects. For other Schools, Other Language subjects will be used as additional supporting information. The minimum requirement is Grade E.

(pending Senate approval in mid October 2010)

8. Entrance Requirements of The University of Hong Kong

Website: <http://www.hku.hk/admission/ug>

General Entrance Requirements:

English Language:	Level 3
Chinese Language:	Level 3
Mathematics:	Level 2
Liberal Studies:	Level 2
Elective Subjects:	Level 3 in two subjects

Faculty / Programme Minimum Entrance Requirements :

Faculty	Programme	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Subject Requirements	Additional Level Requirements
Arts/Law	Bachelor of Arts (Literary Studies) and Bachelor of Laws (new double-degree programme, subject to Senate's approval and to be introduced from September 2011)	2 Level: 3	Nil	Nil	English: Level 5 Chinese: Level 4
Business and Economics	Bachelor of Business Administration / Bachelor of Business Administration (Accounting and Finance)	2 Level: 3	Nil	Nil	English: Level 4 Mathematics: Level 3

Faculty	Programme	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Subject Requirements	Additional Level Requirements
	Bachelor of Business Administration (International Business and Global Management)	2 Level: 3	Nil	Nil	English: Level 4 Mathematics: Level 3
Business and Economics (cont')	Bachelor of Business Administration (Law)	2 Level: 3	Nil	Nil	English: Level 5 Chinese: Level 4 Mathematics: Level 3
	Bachelor of Business Administration (Information Systems)	2 Level: 3	One of the following - Biology - Chemistry - Physics - Combined Science - Integrated Science - Information and Communication Technology	Extended Module 1 or Module 2 of Mathematics	English: Level 4 Mathematics: Level 3 Extended Module of Mathematics: Level 3
	Bachelor of Economics/ Bachelor of Economics and Finance	2 Level: 3	Nil	Nil	English: Level 4 Mathematics: Level 3
	Bachelor of Science (Quantitative Finance)	2 Level: 3	Nil	Extended Module 1 or Module 2 of Mathematics	English: Level 4 Mathematics: Level 3 Extended Module of Mathematics: Level 3

Faculty	Programme	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Subject Requirements	Additional Level Requirements
Dentistry	Bachelor of Dental Surgery	2 Level: 3	One of the following - Biology - Chemistry - Physics - Combined Science - Integrated Science	Nil	English: Level 4 Mathematics: Level 3 Liberal Studies: Level 3
Education	Bachelor of Science in Exercise and Health	2 Level: 3	One of the following - Biology - Chemistry - Physics - Combined Science - Integrated Science - Physical Education	Nil	English: Level 4
	Bachelor of Science in Speech and Hearing Sciences	2 Level: 3	One of the following - Biology - Combined Science with Biology component	Nil	Nil
Engineering	Bachelor of Engineering	2 Level: 3	One of the following - Physics - Combined Science with Physics component	Extended Module 1 or Module 2 of Mathematics is preferred (but not required)	Mathematics: Level 3 Extended Module of Mathematics: Level 3 preferred (but not required)

Faculty	Programme	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Subject Requirements	Additional Level Requirements
Law	Bachelor of Laws	2 Level: 3	Nil	Nil	English: Level 5 Chinese: Level 4
Medicine	Bachelor of Chinese Medicine	2 Level: 3	One of the following - Biology - Chemistry - Physics - Combined Science - Integrated Science	Nil	Nil
	Bachelor of Pharmacy	2 Level: 3	One of the following - Chemistry - Combined Science with Chemistry component	Nil	English: Level 4
	Bachelor of Medicine and Bachelor of Surgery	2 Level: 3	One of the following - Chemistry - Combined Science with Chemistry component	Nil	English: Level 4
	Bachelor of Nursing	2 Level: 3	One of the following - Biology - Chemistry - Physics - Combined Science - Integrated Science	Nil	Nil

Faculty	Programme	Total no. of elective(s) required and the level requirement(s)	Specific Subject Requirements	Additional Subject Requirements	Additional Level Requirements
Science	Bachelor of Science	2 Level: 3	One of the following - Biology - Chemistry - Physics - Combined Science - Integrated Science	Nil	Nil
	Bachelor of Science in Actuarial Science	2 Level: 3	Nil	Extended Module 1 or Module 2 of Mathematics	Mathematics: Level 4 Extended Module of Mathematics: Level 4
Social Sciences	Bachelor of Social Sciences (Government and Laws)	2 Level: 3	Nil	Nil	English: Level 5 Chinese: Level 4
Relevant Faculties	All other programmes	2 Level: 3	Nil	Nil	Nil

Remarks:

- The above subjects refer to the senior secondary subjects listed as Category A in Appendix 1.

Applied Learning Subjects:

- “Attained with Distinction” in Applied Learning subjects will be used as additional supporting information. In the meantime, student learning experiences in Applied Learning subjects may be considered within the context of other learning experiences in their application.

Other Language Subjects:

- Other Language subjects will be used as unspecified elective subjects. The minimum requirement is Grade E.

Lists of Subjects and Reporting Systems

Under the NAS, all senior secondary students will take four core subjects, namely Chinese Language, English Language, Mathematics and Liberal Studies. Apart from the four core subjects, students will choose two to three electives from the following 3 categories of subjects:

(I) Category A: Senior Secondary Subjects

(a) List of Subjects:

Key Learning Area	NSS Subject (Core and Elective)
Chinese Language Education	• Chinese Language (core subject)
	• Chinese Literature
English Language Education	• English Language (core subject)
	• Literature in English
Mathematics Education	• Mathematics (core subject) — including the Compulsory Part and two elective Extended Modules: Calculus and Statistics, Algebra and Calculus
	• Liberal Studies (core subject)
Personal, Social and Humanities Education	• Chinese History
	• Economics
	• Ethics and Religious Studies
	• Geography
	• History
	• Tourism and Hospitality Studies
Science Education	• Biology
	• Chemistry
	• Physics
	• Science (Integrated, Combined)
Technology Education	• Business, Accounting and Financial Studies
	• Design and Applied Technology
	• Health Management and Social Care
	• Information and Communication Technology
	• Technology and Living
Arts Education	• Music
	• Visual Arts
Physical Education	• Physical Education

(b) Reporting System:

For the 24 senior secondary subjects, students' performance will be reported with reference to a set of standards at five levels (Levels 1 to 5), with Level 5 being the highest. The top Level 5 students will be awarded Level 5** and the next top Level 5 candidates will be awarded Level 5*. Those not attaining Level 1 standard will receive an "Unclassified" result. For each of the levels, there is a detailed set of written descriptors to describe the typical performance of students at each of the levels.

(II) Category B: Applied Learning Subjects

(a) List of Subjects:

Students can choose a maximum of two Applied Learning subjects from 6 areas of studies, namely, (1) Creative Studies; (2) Media and Communication; (3) Business, Management and Law; (4) Services; (5) Applied Science; and (6) Engineering and Production. The subjects offered in the 2010/11 to 2011/12 school years are as follows:

Area of Studies	Course
Creative Studies	Course Cluster: Design Studies
	Image Design
	Innovative Product Design
	Jewellery Arts and Design
	Course Cluster: Media Arts
	Commercial Comic Art
	Multimedia Entertainment Studies
	Course Cluster: Performing Arts
	Introduction to Theatre Arts
Taking a Chance on Dance	
Media and Communication	Course Cluster: Films, TV and Broadcasting Studies
	Film and Video Studies
	Infotainment Production
	Course Cluster: Media Writing and Production
Radio Host and Programme Production	
Business, Management and Law	Course Cluster: Business Studies
	Marketing in Global Trade
	Practical Accounting for SMEs
	Understanding Financial Services
	Course Cluster: Clientele Management
	Purchasing and Merchandising
Retail Management	

Area of Studies	Course
	Course Cluster: Legal Studies
	Understanding Hong Kong Law
Services	Course Cluster: Hospitality Services
	Hospitality Services in Practice
	Hotel Operations
	Western Cuisine
	Course Cluster: Event Management
	Events Planning and Operation
	Course Cluster: Personal and Community Services
	Child Development and Care
Fundamental Cosmetology	
Applied Science	Course Cluster: Medical Science and Health Care
	Fundamental Health Care
	Health and Beauty Keeping in TCM
	Health Care Practice
	Course Cluster: Sports
	Exercise Science and Health Fitness
	Sports Coaching and Management
Engineering and Production	Course Cluster: Civil and Mechanical Engineering
	Automotive Technology
	Course Cluster: Services Engineering
	Aviation Studies
	Building Facilities Engineering

* The Applied Learning subjects offered will be renewed on a yearly basis. The list of courses provided in the 2011/12 and 2012/13 school years will be released later. For details, please visit the EDB web page (<http://www.edb.gov.hk/apl>).

(b) Reporting System:

Assessment of Applied Learning subjects will be undertaken by course providers. Students' performance will be reported either "Attained" or "Attained with Distinction".

(III) Category C: Other Language Subjects

(a) List of Subjects:

- French
- German
- Hindi
- Japanese
- Spanish

- Urdu

(b) Reporting System:

Marking and grading will be conducted by Cambridge International Examinations (CIE). Results will be reported in five grades (A-E), with Grade E being the lowest and Grade A being the highest. Achievements below Grade E will be designated as “ungraded”.

For curriculum details, please refer to the New Academic Structure Web Bulletin (<http://www.edb.gov.hk/nas/en>) and for details related to the reporting system of the listed subjects above, please visit the website of Hong Kong Examinations and Assessment Authority (<http://www.hkeaa.edu.hk>).

Further Information

Further information is available via the following websites and contacts:

Institution	Telephone / e-mail	Website
City University of Hong Kong	3442 9094 asadmit@cityu.edu.hk	http://www.admo.cityu.edu.hk/334/hkdse
Hong Kong Baptist University	3411 5027 arjoint@hkbu.edu.hk	http://www.hkbu.edu.hk/hkbu334/general.html
Lingnan University	2616 8750 UGadm@LN.edu.hk	http://www.LN.edu.hk/334/admission.php
The Chinese University of Hong Kong	2609 8951 or 2609 8947 jupasadm@cuhk.edu.hk	http://www.cuhk.edu.hk/adm/334/entreq.html
The Hong Kong Institute of Education	2948 6886 admission@ied.edu.hk	http://www.ied.edu.hk/acadprog/2012entryreq
The Hong Kong Polytechnic University	3400 3311 as334@polyu.edu.hk	http://4yc.polyu.edu.hk
The Hong Kong University of Science and Technology	2623 1118 ugjupas@ust.hk	http://urao.ust.hk/local_4yr_admission_requirements.html
The University of Hong Kong	2859 2433 admissions@hku.hk	http://www.hku.hk/admission/ug