City University of Hong Kong

Curriculum Information Record for Common Requirements

Department of Computer Science For Students Admitted from Semester A 2025/26

Part I Gateway Education Requirement

(The catalogue term of the Gateway Education requirement that students will follow will be the same as their admission term.)

Curriculum Catalogue Term	Semester A 2025/26 onwards				
	Normative 4-year Degree	Advanced Standing I (Note 1)	Advanced Standing II (Senior-year Entry) (Note 2)		
<u>University requirements</u>					
English					
GE1401 University English	3 credit units	3 credit units	Not a compulsory requirement		
Discipline-specific English	3 credit units	3 credit units	3 credit units		
GE1501 Chinese Civilisation – History and Philosophy	3 credit units	3 credit units	Not a compulsory requirement		
GE1601 Whole-Person Development	1 credit unit	1 credit unit	Not a compulsory requirement		
Distributional requirements Area 1: Arts and Humanities Area 2: Study of Societies, Social and Business Organisations Area 3: Science and Technology	12 credit units (At least one course from each of the three areas)	6 credit units (From two different areas)	3 credit units		
College/School-specified courses^	9 credit units	6 credit units	6 credit units		
Total	31 credit units	22 credit units	12 credit units		

^ College/School-specified Courses for fulfilling the Gateway Education Requirement

Course Code	Course Title	Level	Credit Units	Remarks
			Omis	
CS3402	Database Systems	В3	3	
AND				
Normative 4-year Degree				
CS1302	Introduction to Computer Programming	B1	3	
JC2066	IT Professionals: Ethical, Legal and Social	B2	3	
	Issues			

Note 1: For students with recognised Advanced Level Examination or equivalent qualifications.

Note 2: For Associate Degree/Higher Diploma graduates admitted to the senior year.

Advanced Standing I and Advanced Standing II (Senior-year Entry)				
Choose any Ol	NE from the following list:			
GE2313	Global IT Case Studies	B2	3	
GE2324	The Art and Science of Data	B2	3	
GE2338	Everyday Security - Protecting Yourself in the	B2	3	
	Digital Age			
GE2340	Artificial Intelligence – Past, Present, and Future	B2	3	
CB2100	Introduction to Financial Accounting	B2	3	
CB2300	Management	B2	3	
CB2500	Information Management	B2	3	
CB2601	Marketing	B2	3	

Part II College/School Requirement, if any

(The catalogue term of the College/School requirement that students will follow will be the same as their admission term.)

Course Code	Course Title	Level	Credit	Remarks
			Units	
Normative 4-year Degree (8 credit units)				
MA1508	Calculus	B1	4	
MA1503	Linear Algebra with Applications	B1	4	
Advanced Standing I (0 credit unit)				
College Requirement waived.				
Advanced Standing II (Senior-year Entry) (0 credit unit)				
College Requirement waived.				

Part III English Language Requirement

Normative 4-year degree students and Advanced Standing I students who passed the 6 credit units of specified GE English courses, and Advanced Standing II students who passed the 3 credit units of discipline-specific GE English course are recognized as fulfilling the University's English Language Requirement.

Students scoring below Level 4 in HKDSE English Language or Grade D in HKALE AS-level Use of English or students who do not possess an equivalent qualification are required to complete two 3-credit unit courses, LC0200A English for Academic Purposes 1 and LC0200B English for Academic Purposes 2, prior to taking the GE English courses. Students who demonstrate that they have achieved a grade B or above in their overall course results for LC0200A will achieve 3 credits and also be considered to have satisfied the pre-requisite for entry to the GE English courses without needing to take LC0200B. The credit units of LC0200A and LC0200B will not be counted towards the minimum credit units required for graduation and will not be included in the calculation of the cumulative grade point average (CGPA). However, they will be counted towards the maximum credit units permitted.

Part IV Chinese Language Requirement

Students scoring below Level 4 in HKDSE Chinese Language, or below Grade D in HKALE AS-level Chinese Language and Culture will be required to complete a 3-credit unit course CHIN1001 University Chinese I. The 3 credit units will not be counted towards the minimum credit units required for graduation and will not be included in the calculation of the cumulative grade point average (CGPA). However, they will be counted towards the maximum credit units permitted.

In addition to the above requirement, Colleges/Schools also have the discretion to specify other Chinese language courses for their students, including students who do not possess the above qualifications (Senate/70/MM27-28 refers). Please indicate if there are such requirements.

Part V Internship/Consultancy Project/Research Project Requirement

Normative 4-year degree students admitted in 2022/23 and thereafter are required to fulfil the internship/consultancy project/research project requirement in accordance with the requirements stipulated by the respective College/School. The curriculum-related internship courses should be credit-bearing with a minimum of 3 credit units and a minimum internship duration of no less than 4 weeks/160 hours. The

consultancy project/research project courses should involve student work (inclusive of timetabled teaching hours) of no less than 160 hours. These courses may be included as part of the College/School requirement or the major requirement as stipulated by the respective College/School (Senate/121/AR9).