

**Course List for Cross-Institutional Course Enrolment Scheme
(2nd Semester, 2025-2026)**

Institution: City University of Hong Kong

<i>Subject Code</i>	<i>Subject Title</i>	<i>Units</i>	[Note 1] <i>Level</i>	[Note 2] <i>Keyword Syllabus or Brief Subject Description</i>	<i>Prerequisites / Pre-cursors (if any)</i>	[Note 3] <i>Result Grade</i>	[Note 4] <i>Medium of Instruction</i>	<i>Application Deadline (yyyy/mm/dd)</i>	<i>Remarks, if any (e.g. quota for visiting students)</i>
Department of Computer Science									
CS5182	Computer Graphics	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5182.htm	Pre-requisites: CS2303 or CS3334 or EE3206	A+ - F	E	2026/01/02	
CS5188	Virtual Reality Technologies and Applications	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5188.htm	Pre-requisites: CS2303 or CS3334 or EE3206	A+ - F	E	2026/01/02	
CS5281	Internet Application Development	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5281.htm	Nil	A+ - F	E	2026/01/02	
CS5293	Topics on Information Security	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5293.htm	Pre-cursor: CS5285 or equivalent	A+ - F	E	2026/01/02	
CS5296	Cloud Computing: Theory and Practice	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5296.htm	Pre-cursor: CS5222	A+ - F	E	2026/01/02	
CS5483	Data Warehousing and Data Mining	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5483.htm	Pre-requisites: CS3402 or CS5481 or equivalent	A+ - F	E	2026/01/02	
CS5487	Machine Learning: Principles and Practice	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5487.htm	Pre-requisites: CS3334 and (MA2176 or MA2170 or MA2172)	A+ - F	E	2026/01/02	
CS5491	Artificial Intelligence	3	PG	http://www.cityu.edu.hk/pg/current/course/CS5491.htm	Pre-requisites: CS3334 or CS4335 or equivalent	A+ - F	E	2026/01/02	
CS6290	Privacy-enhancing Technologies	3	PG	http://www.cityu.edu.hk/pg/current/course/CS6290.htm	Pre-requisite: CS5285	A+ - F	E	2026/01/02	

CS6491	Topics in Optimization and its Applications in Computer Science	3	PG	http://www.cityu.edu.hk/pg/current/course/CS6491.htm	Pre-requisites: CS4335 AND (MA2170 or MA2176)	A+ - F	E	2026/01/02
CS6493	Natural Language Processing	3	PG	http://www.cityu.edu.hk/pg/current/course/CS6493.htm	Pre-requisites: CS5481 or CS5487 or CS5489 or CS5491 or SDSC5001 or SDSC6001 or SDSC8007	A+ - F	E	2026/01/02

[Note 1] Please indicate subject level by UG or PG (UG = advanced undergraduate level, PG = postgraduate level and R=Research level).

[Note 2] Please provide information either in text or in hyperlink.

[Note 3] Please indicate result grade by P/F, S/U, A+-F, etc. (P/F = pass or fail; S/U = satisfactory or unsatisfactory; A+-F = fine grades from A+ to F, etc.).

[Note 4] Please indicate medium of instruction by E, C or P (E = English; C = Cantonese and P = Putonghua).