Hong Kong Baptist University
Curriculum for Minor Programmes

Minor Programme : Information Technology (*IT)

Course Group	Course	Course Title	Unit	Core (C) / Elective (E)
Information Technology Minor Core Courses (#R-IT-CORE-001)				
	COMP1005	Essence of Computing	3.00	C
	COMP1007	Introduction to Python and Its AI Applications	3.00	C
	ITEC1016	Coding for Humanities	3.00	C
	ITEC1017	Coding for Creatives	3.00	C
Information Technology Minor Elective Courses (#R-IT-ELECT-001)				
	COMP2005	Business in the IT Context	3.00	E
	COMP2865	Fundamental of Data Analysis and Management	3.00	E
	COMP3115	Exploratory Data Analysis and Visualization	3.00	E
	COMP4045	Intelligent User Interfaces and Human-AI Interaction	3.00	E
	COMP4106	E-Business Technology	3.00	E
	COMP4116	Information Systems Management	3.00	E
	COMP4125	Visual Analytics	3.00	E
	COMP4126	Health Informatics: Technology and Practices	3.00	E
	GCAP3275	Transdisciplinary AI Innovation Workshop	3.00	E
	ITEC1007	Getting Started with Artificial Intelligence	3.00	E
	ITEC1015	Computing for Creatives I	3.00	E
	ITEC2005	Web Design and Development with 2D/3D Animations	3.00	E
	ITEC2015	iMakeApps	3.00	E
	ITEC2016	Data-Driven Visualization for the Web	3.00	E
	ITEC2017	Computing for Creatives II	3.00	E
	ITEC2025	AI and Data Analytics for Humanities	3.00	E
	ITEC2027	Interactive Media APP Development	3.00	E
	ITEC3006	Music, Photo and Movie Processing	3.00	E
	ITEC3016	AI and Generative Arts	3.00	E
	ITEC3017	User Experience Design for Health and Well-being	3.00	E
	ITEC3025	Assistive Technology and Human-AI Interaction	3.00	E
	MAJC3906	Major/Concentration Elective Course	3.00	E

Remarks:
1. Students should take 15 units of courses to fulfill the Minor requirement, at least one course must be at Level 3 or 4.
2. Students are required to take one of the core courses of COMP1005 / COMP1007 / ITEC1016 / ITEC1017 from #R-IT-CORE-001.
3. Students of Faculty of Science are not allowed to use COMP1005 to fulfill the Minor requirement, unless it is not counted towards the requirement for the major programmes.
4. Students of Data and Media Communication (DMC) concentration are not allowed to use COMP2865, COMP3115 and ITEC2016 to fulfill the Minor requirement.
5. Students of Data and Media Communication (DMC) concentration, COMP4045 can be counted towards the requirement for Minor Programme in Computer Science if it is not counted towards the requirement for the major programmes.
6. Students can take either ITEC2005 or ITEC2016 to fulfil the requirement for Minor Programme.

* 4-Year Curriculum