THE UNIVERSITY OF HONG KONG

Bachelor of Arts and Sciences in Financial Technology

Credit Unit Statement

The curriculum offers several types of courses which are taught using mixed learning modes, for instance lectures, tutorials, laboratory sessions, case study, small group discussion and in-class exercises. The majority of courses carry 6 credits, and there is also one 12-credit Project as Capstone Experience. Each 6-credit course uses 120 hours of student learning activity as the norm (including both contact hours and all other forms of student learning activities), with 240 hours for a 12-credit course. Most of the courses are assessed by a combination of coursework and examination. Performance in tutorials / presentations are also included in the assessment. The different types of courses are summarized as follows:

Introductory course (6 credits)

These courses aim at providing students with a solid foundation in Financial Technology.

The total contact hours ranging from 39 to 52 hours consists of a combination of lectures (totaling 26 to 39 hours) and tutorials/workshops/laboratory sessions (totaling 8 to 26 hours). The assessment is generally based on assignments, programming exercises, course projects, programming projects, mid-term/written quizzes, individual and group presentations, papers, performance in tutorial / class discussion and written examination. Written output shall not exceed 3,000-5,000 words (laboratory reports not included). Most of the Introductory Courses are assessed by a combination of course work (20%-50%) and examination (50%-80%).

Advanced course (6 credits)

These courses aim at providing students with in-depth knowledge in a broad range of topics in Financial Technology.

The total contact hours ranging from 39 to 52 hours consists of a combination of lectures (totaling 26 to 39 hours) and tutorials/workshops/laboratory sessions (totaling 8 to 26 hours). The assessment is generally based on assignments, computer programs, course projects, mid-term/written quizzes, individual and group presentations, papers, performance in tutorial / class discussion and written examination. Written output shall not exceed 3,000-5,000 words (laboratory reports not included). Most of the Advanced Courses are assessed by a combination of course work (40%-100%) and examination (0%-60%).

Project (12 credits)

Project course is under the category of Capstone Experience and aims at training students to integrate and consolidate the knowledge learnt in previous courses. The total contact hours ranges from 26 to 39 hours. Students are generally expected to spend 240 hours on their final-year project over a period of two semesters in their final year of study. The assessment is 100% in-course and is conducted in 3 stages: project planning; progress presentation and interim report (totaling 500-1,500 words); final presentation with written report (totaling 1,500-3,000 words) and poster exhibition.

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