INFORMATION TECHNOLOGY (ONLINE) (SEPTEMBER START) (MSc/PgDip/PgCert)

63GDL2B1/63GDL2VX/63GDL2VZ

Duration: MSc (27 - 60 months part time); (PG Dip); (21 - 45 months part time (Pg Cert); 9-21 months part time
Content: All candidates shall be required to attend the following designated programme of courses:-

Stage 1

CS1026   Web Application Development (15 credit points)
CS2514   Advanced Web Application Development (15 credit points)
CS5098   Database Systems and Big Data (15 credit points)
CS551D   Fundamentals of Software Project Management (15 credit points)

Stage 2

CS5071   Systems Analysis and Design (15 credit points)
CS50AH Information Security (15 credit points)
CS551C   Enterprise Computing and Business (15 credit points)
CS5586   Human Computer Interaction (15 credit points)

Stage 3

CS5974   Project in Information Technology (60 credit points)

Assessment: By course work, or written examination or by a combination of these, as prescribed for each course. The projects (CS 5974) will be assessed by project presentation, implementation, and by a dissertation. The degree of MSc shall not be awarded to a candidate who fails to achieve a CGS grade of D3 or above in the project, irrespective of their performance in other courses.