FACULTY OF SCIENCE

DEPARTMENT OF COMPUTER AND INFORMATION SCIENCES

DIGITAL HEALTH SYSTEMS

Master of Science in Digital Health Systems
Postgraduate Diploma in Digital Health Systems
Postgraduate Certificate in Digital Health Systems

These regulations are to be read in conjunction with General Academic Regulations - Postgraduate Taught Degree Programme Level.

Admission
1.   See General Academic Regulations - Postgraduate Taught Degree Programme Level.

Duration of Study
2.   See General Academic Regulations - Postgraduate Taught Degree Programme Level.

Mode of Study
3.   The programmes are available by full-time and part time study only.

Curriculum
4.   All students shall undertake an approved curriculum as follows:

      i.   for the Postgraduate Certificate no fewer than 60 credits
      ii.   for the Postgraduate Diploma no fewer than 120 credits
      iii. for the degree of MSc no fewer than 180 credits including a project.

Compulsory Modules

Module Code	Module Title	Level	Credits
CS800	Health Information Governance	5	10
CS957	Research Methods	5	10
CS990	Database Fundamentals	5	10
CS804	Healthy Ageing	5	10
CS981	Design of Usable Health Systems	5	20
CS980	Digital Health Implementation	5	20
CS979	Decision Support and Health Analytics	5	20
CS958	Project*	5	60

*For the degree of MSc only

Optional Modules

A total of 20 credits from the following list:

Module Code	Module Title	Level	Credits
CS989	Big Data Fundamentals	5	10
MS821	Managing Healthcare Operations	5	10
MS999	Health Economics and Evaluation	5	10

Examination, Progress and Final Assessment

5. See General Academic Regulations - Postgraduate Taught Degree Programme Level.

6. The final award will be based on performance in the examinations, coursework and the project CS958 where undertaken.

Award

7. **Degree of MSc**: In order to qualify for the award of the degree of MSc in Digital Health Systems, a candidate must have performed to the satisfaction of the Board of Examiners and must have accumulated no fewer than 180 credits, of which 60 must have been awarded in respect of the project CS958.

8. **Postgraduate Diploma**: In order to qualify for the award of the Postgraduate Diploma in Digital Health Systems, a candidate must have accumulated no fewer than 120 credits from the taught modules of the programme.

9. **Postgraduate Certificate**: In order to qualify for the award of the Postgraduate Certificate in Digital Health Systems, a candidate must have accumulated no fewer than 60 credits from the taught modules of the programme.