

## FACULTY OF HEALTH AND EDUCATION

### Bachelors of Science in Health Information Management

#### Programme details:

The programme consists of core (required) and elective modules as follows. Some modules may have pre-requisites (i.e. may require the student to pass another module or set of modules first). Some modules may be co-requisite (i.e. such modules are required to be taken together). The number at the end of the module in parenthesis indicates the credit load of the module. 1 credit is equal to 10 hours of learning (guided, in-class and independent combined); therefore a 10-credit module requires on average 100 hours of learning from the student.

#### Core modules:

- C5 - ICO - 11 Introduction to Computing (20)
- B5 - BM1 - 13 Business Management 1 (20)
- D5 - CS1 - 13 Communication Study Skills 1 (20)
- D5 - HB1 - 13 Human Biology 1 (Anatomy and Physiology) (20)
- D5 - MDB - 13 Medical Databases (20)
- D5 - CS2 - 13 Communication Study Skills 2 (20)
- A5 - IFA - 13 Introduction to Financial Accounting (20)
- D6 - HB2 - 13 Human Biology 2 (Pharmacology and Pathology) (20)
- D6 - CHA - 13 Computing in Health Administration (20)
- D6 - HET - 13 Health Ethics (20)
- D6 - EPI - 13 Epidemiology (20)
- B6 - MKT - 13 Marketing Management (20)
- D7 - HI1 - 13 Health Information 1 (20)
- D7 - MT1 - 13 Medical Terminology 1 (20)
- D7 - DCO - 13 Disease Coding (20)
- D7 - MST - 13 Medical Statistics (20)
- D7 - PPR - 13 Professional Practice (60)
- D8 - PHI - 13 Public Health Information Management (20)
- D8 - MT2 - 13 Medical Terminology 2 (20)
- B8 - ENT - 13 Essentials of Entrepreneurship (20)
- D8 - PRO - 13 Project (40)

#### Elective modules:

##### Select one from the following:

- B7 - OPM - 13 Operations Management (20)

- D7 - MTR - 13 Medical Transcription (20)

##### Select one from the following:

- D7 - HI2 - 13 Health Information 2 (20)
- B7 - PRM - 13 Project Management (20)

##### Select one from the following:

- D8 - FHI - 13 Fundamentals of Health Insurance (20)
- B8 - HRM - 13 Human Resources Management (20)

#### Recommended full-time study path

(4½ years):

##### Semester 1:

- C5 - ICO - 11, B5 - BM1 - 13, D5 - CS1 - 13

##### Semester 2:

- D5 - HB1 - 13, D5 - MDB - 13, D5 - CS2 - 13

##### Semester 3:

- A5 - IFA - 13, D6 - HB2 - 13, D6 - CHA - 13

##### Semester 4:

- D6 - HET - 13, D6 - EPI - 13, B6 - MKT - 13

##### Semester 5:

- D7 - HI1 - 13, D7 - MT1 - 13, elective (one of B7 - OPM - 13, B7 - MTR - 13)

##### Semester 6:

- D7 - DCO - 13, D7 - MST - 13, elective (one of D7 - HI2 - 13, B7 - PRM - 13)

##### Semester 7:

- D7 - PPR - 13

##### Semester 8:

- D8 - PHI - 13, D8 - MT2 - 13, elective (one of D8 - FHI - 13, B8 - HRM - 13)

##### Semester 9:

- B8 - ENT - 13, D8 - PRO - 13

#### Admissions Criteria

1) Application are expected to have successfully completed secondary schooling. The typical entry requirement for any Diploma or Bachelors programme is SGCSE, IGCSE, or other equivalent secondary school qualification. SGCSE and IGCSE candidates are required to achieve a minimum grade of 'C' or above in 5 subjects."

## FACULTY OF HEALTH AND EDUCATION (CONTINUED)



**2)** Applicants must have 10 points in English and Mathematics combined or 32 points in the top 5 subjects.

**3)** Applicants must have a credit in Biology or Human and Social Biology or Life Sciences.

**4)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.

