

# FACULTY OF HEALTH AND EDUCATION

(CONTINUED)

## Bachelor 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-CE1-20: Computer and its Essential 1 (10)
- D6-LHP-23: Law & HIM Practice (10)
- D6-IAP-21: Introduction to Anatomy & Physiology (20)
- B5-BM1-20: Business Management 1 (10)
- D6-HET-21: Health Ethics (10)
- C6-CE2-20: Computer and its Essential 2 (10)
- B6-BM2-20: Business Management 2 (10)
- D6-IPP-21: Introduction to Pathology & Pharmacology (20)
- B5-PMK-20: Principles of Marketing (10)
- D6-AWS-20: Academic writing for STEM (10)
- D6-IMT-21: Introduction to Medical Terminology (10)
- D5-BLS-21: Basic Life support & Emergency care (10)
- D5-IEH-21: Introduction to E-Health (10)
- B6-OPM-20: Operations Management (10)
- D5-MDB-21: Medical Database 1 (10)
- D5-IGH-23: Introduction to Global Health (10)
- D6-EPI-13: Epidemiology (20)
- D6-ITR-21: Introduction to Medical Transcription (10)
- D5-CHA-21: Computing in Health Administration (10)
- D7-BIO-23: Biostatistics (20)
- B6-PTM-21: Procurement & Tender Management (10)
- D7-DMI-23: Data Management & Information Governance (20)
- D6-PCM-23: Principles of Community Health (10)
- D7-HIS-21: Health Information Systems (20)
- D6-FHI-23: Fundamentals of Health Insurance (10)
- D7-DCO-13: Disease Coding (20)
- D7-RME-23: Research Methods (10)
- D7-HIR-21: Health Information Risk Management

(10)

- B8-ENI-20: Entrepreneurship & Innovation (20)
- D7-RPP-23: Research Project Proposal (10)
- D7-PPR-21: Professional Practice in HIM (40)
- D7-RPO-23: Research Project (20)

### Elective Modules:

- A5-IFA-20: Introduction to Financial Accounting (10)
- B6-FFM-20: Fundamental of Financial Management (10)
- D7-HEC-23: Health Economics (10)
- B7-PRM-20: Project Management (10)
- B7-HRM-20: Human Resource Management (10)

### Recommended full-time study path (4½ years)

#### Semester 1

- C5-CE1-20, D6-LHP-23, D6-IAP-21, B5-BM1-20, D6-HET-21

#### Semester 2

- C6-CE2-20, B6-BM2-20, D6-IPP-21, B5-PMK-20, D6-AWS-20

#### Semester 3

- D5-BLS-21, D5-IEH-21, B6-OPM-20, D5-MDB21

#### Semester 4

- D5-IGH-23, D6-EPI-13, D6-ITR-21, D5-CHA-21 Select one (A5-IFA-20, B6-FFM-20)

#### Semester 5

- D7-BIO-23, B6-PTM-21, D7-DMI-23, D6-PCM-23

#### Semester 6

- D7-HIS-21, D6-FHI-23, D7-DCO-13, D7-RME-23

#### Semester 7

- D7-HIR-21, B8-ENI-20, D7-RPP-23  
Select two (D7-HEC-23, B7-PRM-20, B7-HRM-20)

#### Semester 8

- D7-PPR-21, D7-RPO-23

#### Semester 9

- D8 - PRO - 13, Elective (one of B8 - ENT

\*The programmes offered in this document are accredited by BQA and offered at Botho University at the time of print. Please refer to your offer letter from the admissions department for any changes in programme name or duration that may occur due to regulatory requirements.

- 13,E8-ISD-18,D8-ERG-21)

### **Admissions Criteria**

**1)** The typical entry requirement is BGCSE or other equivalent secondary school qualification with a minimum grade of 'D' in five subjects. In addition, applicants must have 10 points in English and Mathematics combined or 32 points in the top 5 subjects.

**2)** Certificate holders may be granted exemptions based on the relevance of the subjects.

**3)** Diploma or equivalent qualification in a related field.

**4)** Applicants that do not meet the above criteria but possess relevant industry experience will be considered through recognition of prior learning (RPL).

Program Version Course List



Course Code	Course Description	Credits	Elective List	Pre-Requisite List	Co-Requisite List	PreElect	ResourceList
HIM-8BH-13 Bachelor of Science (Honours) in Health Information Management				Weeks :234.00 Credits :540.00			
Core							
A5-IFA-13	Introduction to Financial Accounting	20.00					MSOF10 - Microsoft Office 2010
B5-BM1-13	Business Management 1	20.00					
C5-ICO-11	Introduction to Computers	20.00					
D5-CS1-13	Communication and Study Skills 1	20.00					
D5-HB1-13	Human Biology 1(Anatomy & Physiology)	20.00					
D5-MDB-13	Medical Databases	20.00					
D6-CHA-13	Computing in Health Administration	20.00					
D6-EPI-13	Epidemiology	20.00					
D6-HET-13	Health Ethics	20.00					
D7-HI1-13	Health Information 1	20.00					
D7-MT1-13	Medical Terminology 1	20.00					
B6-MKT-13	Marketing Management	20.00		B5-BM1-13 - Business Management 1B5-PMK-20 - Principles of Marketing			
D5-CS2-13	Communication and Study Skills 2	20.00		D5-CS1-13 - Communication and Study Skills 1			
D6-HB2-13	Human Biology 2 (Pharmacology & Pathology)	20.00		D5-HB1-13 - Human Biology 1(Anatomy & Physiology)			
D7-DCO-13	Disease Coding	20.00		D5-HB1-13 - Human Biology 1(Anatomy & Physiology)D7-MT1-13 - Medical Terminology 1D6-IMT-21 - Introduction to Medical Terminology			
D7-PPR-13	Professional Practice	60.00		D5-MDB-13 - Medical DatabasesD6-HET-13 - Health EthicsD5-CS2-13 - Communication and Study Skills 2			
D7-MST-13	Medical Statistics	20.00		D6-EPI-13 - Epidemiology			
D8-PHI-13	Public Health Information Management	20.00		D7-HI1-13 - Health Information 1			
D8-PRO-13	Project	40.00		D7-MST-13 - Medical Statistics			
D8-MT2-13	Medical Terminology 2	20.00		D7-MT1-13 - Medical Terminology 1			
Elective							
*ELEC*	3rd Year Elective 1	20.00	D7-HI2-13 - Health Information Management 2, D7-MTR-13 - Medical Transcription, B7-OPM-13 - Operations Management, B7-PRM-13 - Project Management			C5-ICO-11 - Introduction to ComputersB5-BM1-13 - Business Management 1A5-IFA-13 - Introduction to Financial AccountingC5-ICO-11 - Introduction to Computers	

<u>Course Code</u>	<u>Course Description</u>	<u>Credits</u>	<u>Elective List</u>	<u>Pre-Requisite List</u>	<u>Co-Requisite List</u>	<u>PreElect</u>	<u>ResourceList</u>
*ELEC*	3rd Year Elective 2	20.00	D7-HI2-13 - Health Information Management 2, D7-MTR-13 - Medical Transcription, B7-OPM-13 - Operations Management, B7-PRM-13 - Project Management			C5-ICO-11 - Introduction to ComputersB5-BM1-13 - Business Management 1A5-IFA-13 - Introduction to Financial AccountingC5-ICO-11 - Introduction to Computers	
*ELEC*	4th Year Elective	20.00	D8-FHI-13 - Fundamentals of Health Insurance, B8-HRM-13 - Human Resource Management				
*ELEC*	Semester 9 Electives	20.00	B8-ENT-13 - Essentials of Entrepreneurship, E8-ISD-18 - Innovation for Sustainable Development, D8-ERG-21 - Ergonomics For Challenge Driven Education				
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