



### TABLE OF CONTENTS



About Us	4
Our Infrastructure	8
Our Programmes	9



Faculty of Business & Accounting	12
Faculty of Engineering And Technology	26
Faculty of Health and Education	34
Faculty of Hospitality and Sustainable Tourism	40









#### **ABOUT US**



Botho University was established in 1997 and has rapidly evolved over the years to become a leading multidisciplinary high-quality tertiary education provider. Botho University was one of the first local tertiary institutions in Botswana to be accredited by the Human Resources Development Council (HRDC), All programmes offered by Botho University are approved by the Botswana Qualifications Authority (BQA), the Council on Higher Education (CHE) in Lesotho the Namibia Qualifications Authority (NQA). and the Eswatini Higher Education Council (ESHEC). Botho University currently offers programmes through four faculties namely Faculty of Business & Accounting, Faculty of Engineering and Technology, Faculty of Health and Education and Faculty of Hospitality and Sustainable Tourism. From January 2021, the Faculty of Computing and the Faculty of Engineering and Applied Sciences were merged to form a new Faculty of Engineering and Technology. The new Faculty will chart forward Botho University's strategy of building strong, industry-focused Science-Technology-Engineering-Mathematics (STEM) programmes, which are critical to the development of all our economies.

BU currently offers qualifications from certificate level to master's degree level with plans in place for doctoral programmes. With over 3500 students and almost 350 staff members and growing, Botho University is a dynamic and exciting place to be. (refer to specific campus prospectus for details or visit www.bothouniversity.com for the latest updated information on programmes)

Botho University also offers a diverse range of programmes for in-service professionals and organizations. Under the Corporate Training Department, there are over 200 short-term professional development programmes, which can be customized to meet the client's requirements.

BU programmes are offered via fully online Distance Learning Campus and as well as our physical campuses located in Botswana (Gaborone), Lesotho (Maseru), Namibia (Windhoek) and Eswatini (Manzini). Botho University is one of the only Southern African institutions to have established international campuses successfully operating outside Botswana producing well rounded, globally employable graduates.

#### **ABOUT US (CONTINUED)**



#### LEARNING MANAGEMENT SYSTEMS

As a modern university. Botho University is a technology driven institution. This is the strength which Botho University prides itself with from inception. The COVID 19 pandemic in 2020 had helped BU to demonstrate strength when the team migrated from classroom teaching and learning with ease, thanks to its already well established Blended & Distance Learning infrastructure. Faculty and students from various campuses were able to adapt easily when the University fully moved to "non-contact" teaching. This proved a higher interaction level in comparison to the classroom learning environment. During the COVID-19 pandemic, Botho University deployed high- end technology to ensure that learning and teaching continues in spite of the restrictions that posed a threat to many educational institutions dependent on teaching in physical campuses.

Botho University has invested in a robust state- of-the art Mobile Learning and e-Learning infrastructure called Blackboard that has been the backbone of its online distance learning programmes. All Botho University students and staff, including those in conventional learning, have been using Blackboard Learn and its Mobile application in a blended mode to enhance teaching and learning (combination of classroom and online learning).

Blackboard Learn is the Botho University Virtual Learning Environment (VLE). It is an online campus that supports teaching and learning, allowing students to access their course materials online. Blackboard App and Blackboard Instructor App are the mobile versions of Blackboard which students can access using their smart phones or tablets. Blackboard provides access to learning materials and activities online. It has a plethora of features and functionality that provides an unparalleled level of student engagement such as discussion forums, wikis, blogs and journals

and advanced content management features that allow for textual, audio, visual and pictorial content. In addition, Blackboard provides powerful assessment features that allow plagiarism checking as well as comprehensive reporting and analytics that allow for easy identification of "at-risk" students.

Apart from Blackboard, BU also has an industry leading anti-plagiarism check tool called "Turnitin" making its assessment activities stringent and of international quality.

Blackboard also allows easy and full access to e-Library facilities. With this, we confirm that all our students and Lecturers will be able to access the Both University E-Library, which leads to the following Databases; Emerald, Ebscohost, Proquest, Dawsonera, Jstor and BU Repository, for access of all the E-Books, E-Journals, theses, dissertations, case studies and many more resources.

#### CORPORATE TRAINING DEPARTMENT

Botho University has been involved in providing corporate training services since 1997. Our Corporate Training Department works with companies and individuals, helping them to develop crucial competencies and empowering employees at all levels to become more competitive. We develop professional development programmes designed to measurably improve productivity, performance, and profitability.



#### ABOUT US (CONTINUED)



The CTD curriculum and programme materials go through a stringent quality process. At the end of every training, participant's feedback is collected to evaluate and measure performance which help assist in our future service delivery.

Learning online with Botho university allows clients to take part in discussion on virtual classrooms guided by the lecturers. This collaborative approach enables students to demonstrate an understanding of the subject, while also learning and sharing knowledge with peers from all over.

#### **FUTURE PLANS**

Botho University's strategic focus is to increase student diversity by attracting international students. Apart from Botswana, Lesotho, Namibia and Eswatini, BU campuses (both physical and the Blended & Distance Learning Campus) attract several students across Africa. BU's vibrant community includes students from South Africa, Namibia, Zimbabwe, Zambia, Democratic Republic of Congo and Ethiopia to name a few and the list is continuously growing as Botho expands its wings through its Distance Learning programmes.

#### **BOTHO'S PARTNERSHIPS**

Botho University also has several partnerships with well-known regional and international institutions such as University of Venda-RSA.

KTH Royal Institute of Technology-Sweden, Black Hills State University-USA, University of Louisville-USA, Indian School of Mines-India, Manipal University in India and recently World Tourism Forum Lucerne-Switzerland. Students studying with Botho University have an immense opportunity to take advantage of these international partnerships through student exchange programmes. BU students have had internship programmes in India, USA, UK and Sweden amongst others, thus giving them incredible international exposure.

#### QUALITY

Botho University is driven by the core values of integrity, excellence, and inclusiveness and aims to produce well-rounded, entrepreneurial, and globally employable graduates with the attitude, knowledge, skills, and competencies to create value and drive productivity increases needed to catalyse sustainable economic growth. The focus on quality has resulted in Botho University becoming the only university in Botswana with a BOS ISO 9001:2015 certification. With an impeccable reputation for quality in the market, Botho University graduates are leading the way in transforming the economy.

## BLENDED AND DISTANCE LEARNING PROGRAMMES

The Blended and Distance Learning Campus, is driven by high levels of integrity, excellence and inclusiveness which are also the core values of the institution. These values are coupled with state of the art teaching infrastructure, qualified staff and accredited industry specific programmes offering the learner an employable, entrepreneurial and well rounded learning experience.

The University through distance learning offer many cross-disciplinary courses that are unique and designed to suit the upcoming market. With the advent of internet technology, it brings

#### **ABOUT US (CONTINUED)**



the best convenient method of learning with Accounting, Computing, Business, Hospitality, Education and Information Technology programmes. Blended and distance learning provides online support through emails, discussion forums on Blackboard as well as scheduled meetings between student and lecturer via varies platforms.

#### **LESOTHO CAMPUS**

The Kingdom of Lesotho is an independent country, with a population of roughly 2 million people, which has the unusual distinction of being surrounded by another country, the Republic of South Africa. It is one of the three remaining monarchies in Africa. The Lesotho Government is a parliamentary or constitutional monarchy.

Botho University has a state-of-the-art campus in Maseru Mall, with advanced plans to build a larger campus in the near future. BU Maseru students are currently studying across three faculties. Faculty of Business & Accounting, Faculty of Health and Education and Faculty of Engineering & Technology.

#### **NAMIBIA CAMPUS**

Botho University, Namibia opened doors to students in August 2018 after duly getting registered with NCHE offering 100% scholarships to the students of Namibia. BU Namibia is now officially recognized by the Namibia Qualifications Authority and will from now on start admitting students who are eligible for NSFAF scholarship apart from self-sponsored applications. BU Namibia students are currently studying across three faculties. Faculty of Business & Accounting, Faculty of Health and Education and Faculty of Engineering & Technology.

#### **ESWATINI CAMPUS**

Botho University has established in Eswatini and in full operation as per the ESHEC authority in accordance with section 19 of The Higher Education Act of 2013, with effect from July 2019, BU's goal in Eswatini is to offer academic programmes of high intellectual and entrepreneurial nature in fields that meet the needs of the Eswatini economy. in order to develop a nation that is already proud of its culture. Focusing on teaching and learning, research, community engagement and internalization, Botho University Eswatini will constantly address the unique needs, competencies and characteristics of the Eswatini environment, with the ultimate goal of cementing our position as the preferred higher education institution within the Eswatini Higher Education sector. BU Eswatini offers programmes from the Faculties of Computing, Health & Education and Business & Accounting.



### INFRASTRUCTURE

































	FACULTY OF BUSINESS & ACCOUNTING
PROGRAMME CODE	MASTERS PROGRAMMES
MBA - 9MA - 17 MCO-9MA-22	Business Master of Business Administration (MBA) Master of Commerce in Human Resource Management
PROGRAMME CODE	BACHELORS PROGRAMMES
INB - 8BO - 21 BCO - 8BO - 20 BRM - 8BO - 20 BBA-8BM-21 BBA-8BM-21 BBA - 8BO - 20	Accounting Bachelor of Commerce in Finance Bachelor of Commerce in Accounting Bachelor of Commerce in Risk Management Bachelor of Commerce in Investment & Banking  Business Bachelor of Business Administration in Business Management Bachelor of Business Administration in Small Business Management Bachelor of Commerce in Digital Marketing

<sup>\*</sup>The information/criteria in this prospectus was updated at the time of going for print. For all latest updates, please do refer to our website or talk to our admissions department.

<sup>\*</sup>The programmes offered in this document are accredited by BQA 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.

<sup>\*</sup>Check our website for the latest updates on Campus Learning programmes and Distance Learning programmes by visiting www.bothouniversity.com

### PROGRAMMES (CONTINUED)

	FACULTY OF ENGINEERING AND TECHNOLOGY
PROGRAMME CODE	MASTERS PROGRAMMES
MMT - 9MA - 15	Master of Science in Information Systems Management
PROGRAMME CODE	BACHELORS PROGRAMMES
	BACHELORS PROGRAMMES  Bachelor of Science (Hons) in Computing
CODE	
CODE COM - 8BH - 19	Bachelor of Science (Hons) in Computing
CODE  COM - 8BH - 19  MMS - 8BH - 17	Bachelor of Science (Hons) in Computing Bachelor of Science (Hons) in Multimedia Systems

<sup>\*</sup>The information/criteria in this prospectus was updated at the time of going for print. For all latest updates, please do refer to our website or talk to our admissions department.

<sup>\*</sup>The programmes offered in this document are accredited by BQA 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.

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	FACULTY OF HEALTH AND EDUCATION
PROGRAMME CODE	MASTERS PROGRAMMES
MED-9MA-21 MEC-9MA-22	Master of Education in Higher Education Master of Education in Curriculum Design and Instruction
PROGRAMME CODE	POST GRADUATE DIPLOMA PROGRAMMES
HED - 8PD - 15	Post Graduate Diploma in Higher Education (PGDHE)
PROGRAMME CODE	BACHELORS PROGRAMMES
HIM - 8BH - 13 BEP - 8BH - 14	Bachelor of Science (Hons) in Health Information Management Bachelor of Education (Hons) in Primary Education
	DIPLOMA PROGRAMMES
OHS-6DI-21	Diploma in Occupational Health & Safety
	FACULTY OF HOSPITALITY AND SUSTAINABLE TOURISM
PROGRAMME CODE	BACHELORS PROGRAMMES
HMA - 8BH - 14	Bachelor of Science (Hons) in Hospitality Management
PROGRAMME CODE	DIPLOMA PROGRAMMES
EMA - 6D1 - 21 TOP - 6DI - 21	Diploma in Events Management Diploma in Travel Operations Diploma in Cultural Tourism

<sup>\*</sup>The information/criteria in this prospectus was updated at the time of going for print. For all latest updates, please do refer to our website or talk to our admissions department.

<sup>\*</sup>The programmes offered in this document are accredited by BQA 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.

<sup>\*</sup>Check our website for the latest updates on Campus Learning programmes and Distance Learning programmes by visiting www.bothouniversity.com

### Master of Business Administration (MBA)

#### Programme details:

The programme consists of 11 core (required) modules and 8 Elective Modules. The Research Methodology is a pre-requisite for the Dissertation in the MBA Programme. 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, inclass and independent combined); therefore a 10-credit module requires on average 100 hours of learning from the student. The MBA Programme will be Block Release and Distance Learning.

#### Core modules:

- A9 MAC 17: Management Accounting (20)
- A9 FMT 17: Financial Management (20)
- B9 CBS 17: Collaborative Business Strategies (10)
- B9-MIS-17: Management Information Systems (20)
- B9 PMT- 17: Project Management (10)
- B9 MEC 17: Managerial Economics (10)
- B9- MGT 17: Marketing Management (20)
- B9 DAS 17: Decision Analysis (10)
- B9 STM 17: Strategic Management (20)
- B9 BRM 17: Business Research Methods (20)
- B9-DIS-17: Dissertation (60)

#### **Elective modules:**

- A9 IIA 17: International Investment Analysis (10)
- A9 RMF 17: Risk Management in Financial Institutions (10)
- A9 FMT 17: Financial Markets and Treasury Management (10)
- B9-STM-17: Strategic Marketing (10)
- B9-NPD-17: New Product Development and Management (10)
- B9-OPS-17: Operations Strategy (10)
- B9-TPN-17: Technopreneurship (10)
- B9-BST-17: Business Statistics (10)

### Recommended full-time study path: 2 Years

#### Semester 1

 B9 - CBS - 17, B9 - MIS - 17, A9 - MAC - 17, B9-PMT-17

#### Semester 2

• B9 - MEC - 17, B9 - MGT - 17, A9 - FMT - 17, B9 - DAS - 17: Decision Analysis (20)

#### Semester 3

• B9 - STM - 17, B9 - BRM - 17 Select any two (A9-IIA-17, A9 - RMF - 17, A9 -FMT- 17,B9-SMG-17,B9-NPD-17, B9-OPS-17, B9-TPN-17, B9-BST-17)

#### Semester 4

• B9 - DIS - 17: Dissertation (60)

- 1) Applicants are expected to have completed any Bachelor's Degree, preferably from a recognised institution with requisite Leadership skills.
- 2) For enquiries and more information please visit our website: www.bothouniversity.com

<sup>\*</sup>The programmes offered in this document are accredited by BOA 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.



# Master of Commerce in Human Resource Management

#### **Programme Details**

The Master of Commerce in Human Resource Management facilitates the Professional and Corporate development of Business Leaders and Aspiring Business Managers. The programme builds competence in human development, human resource planning, knowledge of social and political contexts of developments, integration of theory into practice and research. The programme achieves this by developing Graduates with Knowledge, Skills and Competencies to take on leadership roles in a range of settings to achieve effective human resource development priorities of emerging economies. The Programme is beneficial in assisting the adoption and implementation of an integrated approach to help build capacity to respond to human and social development most especially in emerging markets as well as help facilitate networks and partnerships.

#### **Core Modules**

- B9-HRM-22: Human Resource Management (20)
- B9-TRD-22: Training and Development (20)
- B9-HRP-22: Human Resource Planning and Development (20)
- B9-SRM-22: Strategic Human Resource Management (20)
- B9-PRM-22: Performance and Reward Management (20)
- B9-ELR-22: Employment Law and Employee Relations (20)
- B9-CEP-22: Contemporary Issues in work employment and People Management (10)
- B9-CHM-22: Change Management (10)
- B9-CCM-22: Cross Cultural Management (10)
- B9-BRM-17: Business Research Methods (20)
- B9-DIS-17: Dissertation (60)

#### **Elective Modules**

- B9-MED-22: Managing Equality and Diversity (10)
- B9-CCW-22: Counselling and Coaching at the Workplace (10)
- B9-MSH-22: Management of Safety and Health (10)
- B9-MNO-22: Managing Organisations (10)

### Recommended full-time study path: 2 Years

#### Semester 1

• B9-HRM-22; B9-TRD-22; B9-HRP-22

#### Semester 2

- B9-SRM-22; B9-PRM-22; B9-ELR-22 Semester 3
- B9-CEP-22; B9-CHM-22; B9-CCM-22; B9-BRM-17 Select any one (B9-MED-22; B9-CCW-22; B9-MNO-22)

#### Semester 4

• B9-DIS-17

- 1) Applicants are expected to have completed any Business Related Degree, preferably from a recognised institution.
- 2) For enquiries and more information please visit our website: www.bothouniversity.com

### FACULTY OF BUSINESS & ACCOUNTING

(CONTINUED)

#### Bachelor of Business Administration in Business 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, inclass and independent combined); therefore a 10-credit module requires on average 100 hours of learning from the student.

#### Core Modules:

- C5-IMO-20 Introduction to MS Office (10)
- D5-AWB-20 Academic Writing for Business (10)
- B5-BS1-17 Business Mathematics & Statistics (10)
- B5-LAB-20 Legal Aspects of Business (10)
- A5-IFA-20 Introduction to Financial Accounting (10)
- B5-BM1-20 Business Management 1 (10)
- B5-PMK-20 Principles of Marketing (10)
- B5-BS2-17 Business Mathematics & Statistics 2(10)
- B6-MIE-17 Microeconomics (10)
- A6-FA1-17 Financial Accounting 1 (10)
- B6-BM2 -20 Business Management 2 (10)
- B7-CRM -20 Customer Relationship Management
- B6-MAE-17 Macroeconomics (10)
- B6-SBM-21 Small Business Management (10)
- B6-FFM-20 Fundamentals of Financial Management (10)
- A6-FA2-17 Financial Accounting 2 (10)
- B6-OBE-20 Organisational Behaviour (10)
- B6-BIS-20 Business Information Systems (10)
- B6-OPM-20 Operations Management (10)
- A6-CAF -17 Computerized Accounting (10)
- B6-COB-21 Consumer Behaviour (10)
- B6-MKT-20 Marketing Management (10)
- A6-COA-20 Cost Accounting (10)
- B6-PMT-21 Purchasing Management (10)

- B7-QUM-20 Quality Management (10)
- B7-CFI-21 Corporate Finance (10)
- B7-PRM-20 Project Management (10)
- B7-IEM-20 Import and Export Management (10)
- B7-EBS-20 E Business (10)
- B7-HRM-20 Human Resource Management (10)
- B7-BRM-21 Research Methods in Business (10)
- B7-TLM-21 Transport and Logistics Management (10)
- B7-KNM-21 Knowledge Management (10)
- B7-STM-20 Strategic Management (20)
- B8-ENI-20 Entrepreneurship and Innovation (20)
- B7-RP1-20 Research Project 1: Proposal Writing (10)
- B7-PPB-20 Professional Practice in Business (40)
- B7-RP2-20 Research Project 2: Dissertation (20)

#### **Elective Modules:**

- B7-MNC-21 Managing Consulting (10)
- B7-IBM-20 International Business Management (10)
- B7-FBM-20 Family Business Management (10)
- B7-BEC-20 Business Ethics and Corporate Social Responsibility (10)
- B7-CHM-20 Change Management (10)
- B7-CGV-20 Corporate Governance (10)
- B7-BMT-20 Brand Management (10)

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

#### Semester 1

C5-IMO-20, D5-AWB-20, B5-BS1-17, B5-LAB-20, A5-IFA-20, B5-BM1-20

#### Semester 2

B5-PMK-20, B5-BS2-17, B6-MIE-17, A6-



FA1-17, B6-BM2 -20, B7-CRM -20

#### Semester 3

B6-MAE-17, B6-SBM-21, B6-FFM-20, A6-FA2-17, B6-OBE-20, B6-BIS-20

#### Semester 4

B6-OPM-20, A6-CAF -17, B6-COB-21, B6-MKT-20, A6-COA-20, B6-PMT-21

#### Semester 5

• B7-QUM-20, B7-CFI-21, B7-PRM-20, B7-IEM-20

Select any two of (B7-MNC-21, B7-IBM-20, B7-FBM-20)

#### Semester 6

 B7-EBS-20, B7-HRM-20, B7-BRM-21, B7-TLM-21 Select any two of (B7-BEC-21, B7-CHM-20, B7-CGV-20, B7-BMT-20)

#### Semester 7

• B7-KNM-21, B7-STM-20, B8-ENI-20, B7-RP1-20

#### Semester 8

• B7-PPB-20, B7-RP2-20

#### **Admissions Criteria**

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and minimum Credit (C) in Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in a related field may be given exemptions based on the credit point equivalency.
- 4) For enquiries and more information please visit por website: www.bothouniversity.com

### Bachelor of Business Administration (B.B.A) in Small Business Management

#### Programme details:

The programme consists of core (required) and elective modules. Some modules may have pre-requisites (i.e. may require the students to pass another module or set of modules first). The number at the end of the module in parenthesis indicates the credit load of the module. One credit is equal to 10 hours of learning (guided in class and independent combined); therefore 10- credit module requires on average 100 hours of learning from the students.

#### **Core Modules:**

- A5-IFA-20: Introduction to Financial
- Accounting (10)
- A6-FA1-17: Finacial Accounting 1
- B5-BS1-17: Business Mathematics & Statistics 1 (10)
- B5-LAB-20: Legal Aspects of Business(10)
- B5-FUE-20: Fundamentals of Entrepreneurship (10)
- B5-PMK-20: Principles of Marketing (10)
- B5-BM1-20: Business Management 1(10)
- B6-ESE-20:Entrepreneurshipp Strategy and Enterprise Sustainability (10)
- B6-BIS-20 Business Information Systems (10)
- B6-FFM-20: Fundamentals of Financial Management (10)
- B6-MKT-20: Marketing Management (10)
- B6-OPM-20: Operations Management
- B6-MGE-20: Managing Growth in Small Enterprises (10)
- B6-ERP-20: Enterprise Risk & Portfolio

### **FACULTY OF BUSINESS & ACCOUNTING**

#### (CONTINUED)

- Management (10)
- B5-BUC-20: Business Communication (10)
- B6-SEP-20:Small Business and Entrepreneurial Planning (10)
- B5-MIE-17: Microeconomics (10)
- B6-BPM-20:Business Project Management (10)
- B6-OBE-20: Organisational Behaviour (10)
- B6-PMT-20: Project Management Tools, Techniques and Softwares (10)
- B6-PTM-20: Procurement and Tender Management (10)
- B6-MAE-17: Macroeconomics (10)
- B7-SBS-20: Small Business Strategy (10)
- B7-RMB-20: Research Methods in Business(10)
- B7-IEM-20: Import and Export Management (10)
- B7-HRM-20: Human Resources Management (10)
- B7-ISB-20: Investment in Small Business (10)
- B7-QUM-20: Quality Management (10)
- B7-CIE-20: Comteporary Issues in Entrepreuership (10)
- B7-BEC-20: Business Ethics and Corporate Social Responsibility (10)
- B7-STM-20: Strategic Management (20)
- B7-SBC-20: Small Business Consulting and Counseling (10)
- B7-PPB-20: Professional Practice in Business (40)
- B7-RP2-20: Research Project 2: Dissertation (20) Electives
- B7-IBM-20: International Business Management (10)
- B7-CRM-20: Customer Relationship Management (10)
- B7-BMT-20: Brand Management (10)

- B7-RP1-20: Research Project 1:Proposal Writing (10)
- B8-ENI-20: Entreprenuership and Innovation (20)
- C5-IMO-20: Introduction to MS Office (10)
- D5-AWB-20: Academic Writing for Business (10)

#### **Elective Modules:**

- B7-FBM-20 Family Business Management
- B7-EBS-20 E-Business
- B7-CHM-20 Change Management
- B7-PPP-20 Public-Private Partnerships
- B7-IBM-20 International Business Management (10)
- B7-CRM-20 Customer Relationship Management (10)
- B7-BMT-20 Brand Management (10)

## Recommended Full-Time Study Path (4 years)

#### Semester 01

 B5-BS1-17; C5-IMO-20;D5-AWB-20; B5- LAB-20; B5- FUE-20; B5- PMK-20
 Semester 02

• B5-BM1- 20; A5-IFA-20; B6-SEP-20; B5-MIE-17; B6-BPM-20; B6-OBE-20

#### Semester 03

• B6-PMT-20; B6-MAE-17; B6-PTM-20; A6-FA1-17; B6-ESE-20; B6-BIS-20

#### Semester 04

B6-FFM-20; B6-MKT-20; B6-OPM-20; B6-MGE-20; B6-ERP-20;B6-BUC-20

#### Semester 05

B7-SBS-20; B7-RMB-20; B7-IEM-20;
 B7-HRM-20 & Elective (two of B7-FBM-20; B7-EBS-17; B7-CHM-20; B7-PPP-20

#### Semester 06

• B7-ISB-20; B7-QUM-20; B7-CIE-20; B7-BEC-20 & Two electives from: B7-IBM-20; B7-CRM-20; B7-BMT -20

<sup>\*</sup>The programmes offered in this document are accredited by BOA 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.



#### Semester 07

• B8-ENI-20; B7-RP1-20; B7-STM-20; B7-SBC-20

#### Semester 08

• B7-PPB-20; B7-RP2- 20

#### **Admissions Criteria**

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (In Botswana), LGCSE (In Lesotho) or other equivalent secondary school qualification. BGCSE or IGCSE (in Botswana) and LGCSE (In Lesotho) are required to achieve a minimum grade of 'D' in five subjects.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and minimum Credit (C) in Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in a related field may be given exemptions based on the credit point equivalency.
- 4) For enquiries and more information please visit our website: www. bothouniversity.com

## **Bachelor of Commerce** in Finance

#### Programme details:

The programme consists of core (required) and elective modules. Some modules may have pre-requisites (i.e. may require the students to pass another module or set of modules first). The number at the end of the module in parenthesis indicates the credit load of the module. One credit is equal to 10 hours of learning (guided in class and independent combined); therefore 10-credit module requires on average 100 hours of learning from the students.

#### **Core Modules**

- C5-IMO-20 Introduction to MS Office (10)
- D5-AWB-20 Academic Writing for Business (10)
- B5-BS1-17 Business Mathematics & Statistics 1 (10)
- B5-LAB-20 Legal Aspects of Business (10)
- B5-BM1-20 Business Management 1 (10)
- A5-FFI-21 Fundamentals of Finance (10)
- B5-PMK-20 Principles of Marketing (10)
- B5-BS2-17 Business Mathematics & Statistics 2 (10)
- A6- PA1-14 Principles of Accounting 1 (20)
- A6-FMT-15 Financial Markets (20)
- A6- PA2-17 Principle of Accounting 2 (10)
- A6-CDA-17 Computerised Accounting (20)
- A6-TAX-20 Taxation (10)
- B5-MIE-17 Micro Economics (10)
- A6-COA-20 Cost Accounting (10)
- B6-MAE-17 Macro Economics (10)
- A6-CFM-21 Corporate Financial Management (10)
- A6-FIA-21 Fixed Income Analysis (10)
- A6-FAN-21 Financial Analytics (20)
- A6-RMI-20 Risk Management and Insurance (10)
- A7-MAC-17 Management Accounting (20)
- A7-EIM-21 Equity and Investment Management (10)
- A7-PFD-21 Public Finance and Debt Management (10)
- A7-FR1-17 Financial Reporting 1 (20)
- A7-COL-20 Company Law (20)
- B7-BRM-21 Research Methods in Business (10)
- A7-APT-21 Asset Pricing Theory and

### **FACULTY OF BUSINESS & ACCOUNTING**

#### (CONTINUED)

- Practice (10)
- B8-ENI-20 Entrepreneurship and Innovation (20)
- A7-FIM-20 Financial Modelling (10)
- A7-RP1-20 Research Project 1: Proposal (10)
- A7-PPR-21 Professional Practice (40)
- A7-RP2-20 Research Project 2: Dissertation (20)

#### **Elective Modules:**

- A7-VCF-21 Venture Capital Finance (10)
- A7-ISF-21 Islamic Finance (10)
- A7-FIS-21 Financial Strategy (10)
- A7-FIE-21 Financial Engineering (10)
- B7-CGV-20 Corporate Governance (10)
- A7-REI-21 Real Estate Investment and Finance (10)
- A7-FR2-17 Financial Reporting 2 (10)
- A7-INF-20 International Finance (10)

## Recommended Full-Time Study Path (4 years)

#### Semester 01:

• C5-IMO-20, D5-AWB-20, B5-BS1-17, B5-LAB-20, B5-BM1-20, A5-FFI-21

#### Semester 02:

 B5-PMK-20, B5-BS2-17, A6- PA1-14, A6-FMT-15

#### Semester 03:

 A6- PA2-17, A6-CDA-17, A6-TAX-20, B5-MIE-17, A6-COA-20

#### Semester 04:

 B6-MAE-17, A6-CFM-21, A6-FIA-21, A6-FAN-21, A6-RMI-20

#### Semester 05:

 A7-MAC-17, A7-EIM-21, A7-PFD-21, A7-FR1-17

#### Semester 06:

• A7-COL-20, B7-BRM-21, A7-APT-21

elective (two of A7-VCF-21, A7-ISF-21. A7-FIS-21. A7-FIE-21)

#### Semester 07:

 B8-ENI-20, A7-FIM-20, A7-RP1-20 elective (two of B7-CGV-20, A7-REI-21, A7-FR2-17, A7-INF-20)

#### Semester 08:

• A7-PPR-21, A7-RP2-20

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and minimum Credit (C) in Mathematics
- **3)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency
- **4)** For enquiries and more information please visit our website: **www. bothouniversity.com**

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# Bachelor of Commerce in Investment and Banking

#### **Core Modules**

- Introduction to MS Office (10)
- Academic writing for business (10)
- Business Mathematics & Statistics 1 (10)
- Legal aspects of Business (10)
- Business Management 1 (10)
- Introduction to Investments (10)
- Business Mathematics & Statistics 2 (10)
- Cost Accounting (10)
- Introduction to Banking (20)
- Financial Accounting 1 (10)
- Marketing of Financial Services (10)
- Computerised Accounting (10)
- Taxation (10)
- Micro Economics (10)
- Banking Law and Practice 1 (10)
- Banking Theory and practice (10)
- Investment Analysis (10)
- Macro Economics (10)
- Investment Banking (10)
- Treasury Management 1 (10)
- Financial Management 1 (10)
- Financial Accounting 2 (10)
- Ethics and Governance (10)
- Treasury Management 2 (10)
- Banking Law and Practice 2 (20)
- Banking and Foreign Exchange (10)
- Company Law (10)
- Banking and Development (10)
- Emerging Financial Markets (10)
- Financial Engineering (10)
- Portfolio Management (10)

- Research Methods in Business (10)
- Principles of Risk Management & Insurance (10)
- Entrepreneurship and Innovation (20)
- Credit Risk and Bank Lending (10)
- Research Project 1: Proposal (10)
- Professional Practice (40)
- Research Project 2: Dissertation (20)

#### **Electives**

- Corporate Financial Operations (10)
- Behavioral Finance (10)
- Islamic Finance (10)
- Financial Modeling (10)
- International Trade Finance (10)
- Financial Innovation and Structured Finance (10)
- Financial Strategy (10)

#### Semester 1

 C5-IMO-20; D5-AWB-20; B5-BS1-17; B5-LAB-20; B5-BM1-20; A5-INI-21

#### Semester 2

 B5-BS2-17; A6-COA-20; A5-IOB-21; A6-FA1-17; A6-MFS-21

#### Semester 3

A6-CAF-17; A6-TAX-20; B6-MIE-17; A6-BL1-21; A6-BTP-21; A6-INA-21

#### Semester 4

 B6-MAE-17; A6-INB-21; A6-TM1-21; A6-FM1-20; A6-FA2-17; A6-ETG-21

#### Semester 5

 A7-TM2-21; A7-BL2-21; A7-BFE-21; A7-COL-17: A7-BAD-21

#### Semester 6

 A7-EFM-21; A7-FIE-21; A7-POM-21; B7-BRM-21; A7-RMI-21 Select one of (A7-CFO-21; A7-BEF-21; A7-ISF-21)

#### Semester 7

• B8-ENI-20; A7-CRL-21; A7-RP1-20

### FACULTY OF BUSINESS & ACCOUNTING

#### (CONTINUED)

Select two of (A7-FIM-20; A7-ITF-21; A7-FSF-21: A7-FIS-21)

#### Semester 8

• A7-PPR-21; A7-RP2-20

#### **Recommended Full-Time Study Path** (4 vears)

#### Admissions Criteria

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and minimum Credit (C) in Mathematics
- 3) Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency
- 4) For enquiries and more information please visit our website: bothouniversity.com

### **Bachelor of Commerce in Accounting**

#### 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, inclass and independent combined); therefore a 10-credit module requires on average 100 hours

of learning from the student.

#### Core modules:

- A5 -IFA-20: Introduction to Financial Accounting (10)
- A6 CP1-20: Computerised Accounting 1 (10)
- A6 TA1-20: Taxation 1 (10)
- A6 CAC-20: Cost Accounting (20)
- A7 CP2-20: Computerised Accounting 2 (10)
- A6 CA1-20: Corporate Administration 1(10)
- A6 FA1-20: Financial Accounting 1 (10)
- A6-AS1-20: Audit and Assurance (20)
- A6 FM1-20: Financial Management 1(10)
- A6 CS1-20: Corporate Secretaryship
- A7 FA2-20: Financial Accounting 2 (10)
- A7 TA2-20: Taxation 2 (10)
- A7 MAC-20: Management Accounting (10)
- A7 FIR-20: Financial Reporting (10)
- A7 FM2-20: Financial Management 2(10)
- A7 COL-20: Company Law (10)
- A7 BAV-20: Business Analysis and Valuation Using Financial Statements (10)
- A7 PSR-20: Public Sector Financial Reporting (20)
- B8 ENI-20: Entrepreneurship and Innovation (20)
- A7 RP1-20: Research Project 1: Proposal Writing (20)
- A7 PPR-20: Professional Practice in Accounting (40)
- A7 RP2- 20: Research Project 2:
- B5 BS1 17: Business Mathematics & Statistics 1 (10)
- B5 LAB 20: Legal Aspects of Business (10)
- A5 FBF 20: Fundamentals of

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Business & Finance (10)

- B5 BM1 20: Business Management
  1 (20
- B5 PMK-20: Principles of Marketing (10)
- B6 -BS2-17: Business Mathematics & Statistics 2 (10)
- D5 AWB 20: Academic Writing for Business (10)
- B6 BEA-20: Business Ethics and Assurance (10)
- B6 MEC-17: Micro- economics (10)
- B6 MAE-17: Macro Economics (10)
- B7 RMB-20: Research Methods in Business (10)
- B8 ENI-20: Entrepreneurship and Innovation (20)
- C5 IMO 20: Introduction to MS Office (10)

#### **Elective Modules**

- A7-CA2-20: Corporate Administration 2 (10)
- A7-CUA-20: Computerised Auditing (10)
- A7-RMI-20: Risk Management & Insurance (10)
- A7-TA3-20: Advanced Taxation (20)
- A7-AS2-20: Advanced Audit & Assurance (10)
- A7-AC2-20: Advanced Corporate Secretaryship (10)

B7-CGV-20: Corporate Governance (10)

#### Semester 1

 C5-IMO-20,D5-AWB-20,B5-BS1-17, B5-LAB-20, A5- FBF-20 B5-BM1- 20,

#### Semester 2

 B5-PMK-20, B5-BS2-17, A5-IFA-20,A6-BEA-20, B6-BM2-17 A6-CP1-20

#### Semester 3

 A6- TA1-20, B5-MIE-17, A6-COA-20, A6- CP2-20, A6 - CA1-20, A6- FA1-17

#### Semester 4

• B6-MAE-17, A6-AS1-20, A6 - FM1-20, A6-CS1-20, A6- FA2-17

#### Semester 5

• A7-TA2-20, A7-MAC-17, A7-FIR-13,

#### Semester 6

 A7 - FM2-20, B7- RMB-20, A7-COL-17, A7-BAV-20 Elective Modules any one (A7-CA2-20, A7- CUA-20, A7-RMI-20)

#### Semester 7

A7-PSR- 20, B8-ENI-20, A7-RP1-20
 Elective Modules any two (A7-TA3-20, A7-AS2-20, A7-CS2-20, B7-CGV-20)

#### Semester 8

• A7-PPR-20, A7-RP2-20

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and minimum Credit (C) in Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency
- **4)** For enquiries and more information please visit our website: **www. bothouniversity.com**

## Bachelor of Commerce in Risk 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:**

- B5-BS1-17: Business Mathematics and Statistics 1 (10)
- C5-IMO-20: Introduction to MS Office (10)
- D5-AWB-20: Academic Writing for Business (10)
- B5-LAB-20: Legal Aspects of Business (10)
- A5-RM1-20: Risk Management 1 (10)
- B5- PMK-20: Principles of Marketing (10)
- B5-BM1- 20: Business Management 1 (10)
- B5-BS2-17: Business Mathematics and Statistics 1 (10)
- A6-FA1-17: Financial Accounting 1 (10)
- B6-MIE-17: Microeconomics (10)
- A6-RM2-20: Risk Management 2 (10)
- A6-STI-10: Short Term Insurance: Personal Lines (10)
- A6-CAF-17: Computerised Accounting (10)
- B6-MAE-17: Macroeconomics (10)
- A6-RAT-20: Risk Assessment & Treatment(10)
- A6-COA-20: Cost Accounting (10)
- A6-LTI-20: Long Term Insurance (10)
- A6-ICO-20: Insurance Company Operations (10)
- A6-TAX-20: Taxation (10)
- A6-FM1-20: Financial Management 1(10)
- A6-RGC-20: Risk Governance and Culture (10)
- A6-FA2-17: Financial Accounting 2 (10)
- A6-EMP-20: Employee Benefits Management (10)

- A7-PLR-20: property & Liability Risk Management (20)
- A7-CLI-20: Commercial Lines Insurance (10)
- A7-WMG-20: Wealth Management (10)
- A7-HIA-20: Health Insurance and Administration (20)
- A7-RAD-20: Risk Analysis & Decision Making (20)
- B7-BRM-20: Research Methods for Business (10)
- A7-CRM-20: Credit Risk Management (20)
- A7-RP1-20: Research Project 1: Proposal Writing (10)
- A7-REI-20: Reinsurance (10)
- B8-ENI-20: Entrepreneurship and Innovation (20)
- A7-PRA-20: Professional Practice in Accounting (40)
- B7-RP2- 20: Research Project 2: Dissertation (20)

#### **Electives**

- A7-PIA-20: Portfolio Management and
- Investment Analysis (10)
- A7-INF-20: International Finance (10)
- A7-RIF-20: Risk Financing (10)
- A7-FIM-20: Financial Modeling (10)
- A7-FRM-20: Financial Risk Management (10)

## Recommended Full-Time Study Path (4 years)

#### Semester 1:

 B5-BS1-17; C5-IMO-20; D5-AWB-20; B5-LAB-20; A5- RM1-20; B5- BM1- 20

#### Semester 2:

• B5-PMK-20; B5-BS2-17; A6-FA1-17; A6-RM2-20; A6-STI-20

#### Semester 3:

• A6-CAF-17; A6-RAT-20; B5-MIE-17; A6-

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COA-20; A6-LTI-20; A6-ICO-20

#### Semester 4:

 B6-MAE-17; A6-TAX-20; A6-FM1-20; A6-RGC-20; A6-FA2-17; A6-EMP-20

#### Semester 5:

• A7-RAD-20; A7-PLR-20; A7-CLI-20; A7-WMG-20

#### Semester 6:

 A7-HIA-20; B7-BRM-20; A7-CRM-20 and One elective from: (A7-PIA-20; A7-INF-20)

#### Semester 7:

• B8-ENI-20; A7-REI-20; A7-RP1-20 and Two electives from (A7-RIF-20; A7-FIM-20; A7-FRM-20)

#### Semester 8:

• A7-PRA-20; A7-RP2- 20

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and minimum Credit (C) in Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency
- **4)** For enquiries and more information please visit our website: **www. bothouniversity.com**



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## Bachelor of Commerce in Digital Marketing

#### Programme details:

Digital marketing is one of the fastest-growing and in-demand skills in industry. The Bachelor of Commerce in Digital Marketing degree program will equip learners with skills required to identify the right message and the right digital platforms to deliver this message for maximum impact. Digital marketing also helps in the understanding of conventional marketing approaches and how technology is used in areas such as Digital Marketing, Social Media Marketing, Search Engine Marketing, Mobile Marketing, E-Mail Marketing and Affiliate Marketing through the development and implementation of Digital Marketing Strategy.

#### Core modules:

- Business Mathematics & Statistics 1 (10)
- Introduction to MS Office(10)
- Academic Writing for Business(10)
- Legal Aspects of Business(10)
- Principles of Marketing (10)
- Business Management 1(10)
- Introduction to Financial Accounting(10)
- Programming Logic & Design(10)
- Introduction to Public Relations(10)
- Microeconomics (10)
- Business Management (2)
   Organisational Behaviour (10)
- Digital Marketing Software and Techniques (10)
- Digital Marketing Fundamentals (10)
- Macroeconomics (10)
- Graphic Design Principles (10)
- Financial Accounting 1(10)
- Social Media Marketing(10)
- E -Marketing Practice (10)
- Customer Relationship Management(10)
- Marketing Management (20)
- Web Design & Development (10)
- Web Design Practice Lab (10)
- E-Business(10)
- Search Engine Optimisation (10)
- Research Methods in Business(10)
- Import and Export Management(10)
- International Finance (10)

- Google Analytics and Adwords(10)
- International Brand Management(10)
- Media Law(10)
- Digital Marketing Strategy (10)
- Entrepreneurship and Innovation(20)
- Research Project 1: Proposal Writing(10)
- Digital Marketing Metrics and Analysis (10)

#### **Elective Modules**

- D5-FRL-21 French (20)
- B5-MA1-22 Mandarin(20)
- B7-GEM-22 Globalization and Emerging Markets (20)
- C7-CP1-11 Creative Publications(20)
- C7-VIP-22 Video Production(10)
- B7-SLE-22 Social, Legal and Ethical issues in Digital Data(10)
- B7- ISM-22 International Service Marketing (10)

### Recommended full-time study path: 3 Years

#### Semester 1:

 B5-BS1-17,C5-IMO-20,D5-AWB-20, B5-LAB-20,B5-PMK-20,B5-BM1-20

#### Semester 2:

 A5-IFA-20,C5-PLD-20,B5-IPR-22,B6-MIE-17,B6-BM2-20,B6-OBE-20

#### Semester 3:

 B7-DMS-22,B6-DMF-22,B6-MAE-17,C6-GDP-22,A6-FA1-17,B6-SMM-22

#### Semester 4:

B6-EMP-22, B7-CRM-20, B6-MKT-13,C6-WDD-20, C6-WDP-20

#### Semester 5:

 B7-EBS-20, B7- SEO-20 Select any two (D5-FRL-21,B5-MA1-22,B7-GEM-22,C7-CP1-11)

#### Semester 6:

 B7-RMB-20,B7-IEM-20,A7-INF-20,B7-GAA-22,B7-IBM-22

Select any one (C7-VIP-22, B7-SLE 22, B7-ISM-22)

#### Semester 7:

• C7-MEL-22,B7-DGM-22, B8-ENI-20, B7-RP1-20,B7-DMM-22

#### Semester 8:

• B7-PPB-20, B7-RP2- 20

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- BGCSE / equivalent with minimum Pass (D) in 5 subjects including English and Minimum Credit (C) in Mathematics.
- Recognition of Prior Learning (RPL): Access through Recognition of Prior Learning (RPL) and Credit Accumulation and Transfer (CAT) in accordance with the RPL and CAT National Policies



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## FACULTY OF ENGINEERING AND TECHNOLOGY

### MSc in Information Systems Management

The programme is generally focused on the technical, organizational and management knowledge and skills to qualify Information Systems Management professionals. The curriculum is designed to have appropriate modules, both theoretical and practical, at all levels such as the introductory, intermediate, and advanced levels based on the body of knowledge for Information Systems Management. The MSc Information Systems Management programme is designed for the students through a rigorous learning process to prepare professionally trained graduates for the Industry, Education and various avenues which covers an array of contemporary concepts, methods and topics, and hence obtaining useful hands-on expertise essential within the fast-changing environment of Information Systems Management and further affording post graduates an opportunity to pursue related careers or further academic research.

#### Programme details:

The programme consists of core (required) and elective modules as indicated below. Some modules may have pre-requisites (i.e may require students to pass another module or set of modules first). Some modules may be co-requisite (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 an average of 100 hours of learning from the student.

#### Core modules:

- C9-BDM-20: Big Data Management (20)
- C9-SDG-20: System Development Management and Governance(20)
- C9-ISM-20: Information Security Management(20)
- C9-IPM-20ICT: Project Management (20)
- C9-PIM-20: Principles of Information Technology Management (20)
- C9-MIS-20: Management Information Systems (20)
- C9-RPP-20: Research Project 1: Proposal Writing (20)

• C9-DIS-20: Research Project 2: Dissertation (60)

#### **Elective Modules:**

#### Select two from the following

- C9-IFM-20Infrastructure Management(20)
- C9-ICM-20ICT Strategic Management (20)
- C9-CMS-20Content Management Systems (20)
- C9-DAN-20Data Analytics(20)
- C7-BDT-22: Big Data Technologies(9)
- C7-AAI-22: Advanced Artificial Intelligence (9)

#### Recommended full-time study path (2

years): The duration of this programme is two years and will be offered in Blended and Distance Learning. During study, students must undergo coursework and dissertation.

#### Semester 1:

C9-BDM-20, C9-SDG-20, C9-IFM-20, C9-ICM-20

#### Semester 2:

C9-ISM-20, C9-IPM-20, C9-CMS-20, C9-DAN-20

#### Semester 3:

- C9-PIM-20, C9-MIS-20, C9-RPP-20
- Semester 4:
- C9-DIS-20

#### **Admissions Criteria**

Entry into this qualification is through any one of the following requirements:

- 1) The minimum admission requirement is a bachelor's degree Honors in Computing/Computer Science / Information Technology or any computer related field.
- 2) A Post-Graduate Diploma (NCQF level 8) in the field of study (Computing) may also meet admission requirements provided that at least 20 credits at level 8 have been allocated to research methodology within or additional to the qualification.
- 3) Applicants that do not meet the above criteria but possess relevant industry experience will be considered through recognition of prior learning (RPL).
- 4) For enquiries and more information please visit our website: www.bothouniversity.com

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#### **FACULTY OF ENGINEERING** AND TECHNOLOGY (CONTINUED)



### **Bachelor of Science (Hons)** in Network Security and **Computer Forensics**

The Bachelor of Science (Honours) in Network Security and Computer Forensics is targeted at those wishing to enter the Information Technology (IT) sector as Computer Forensic Analysts, Vulnerability Security Research Engineers, Digital Forensic Examiners, Malware Media Forensic Analysts, Forensic Auditors, Network Security Specialists, Computer Crime Investigators or Security Analysts, among other things.

#### Programme details:

The programme consists of core (required) and elective modules as detailed below. 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 Computers (20)
- C5 MAT 11: Mathematics for Computing
- D5 CSS 14: Communication & Study Skills
- C5 CSA 11: Computer Systems Architecture
- C5 OSH 11: Operating Systems & Hardware
- C6 IPC 11: Introduction to programming using C++ (20)
- C6 QMD 11: Querying & Managing Database
- C6 FNS 13: Fundamentals of Network Security (20)

- C6 LIE 19: Linux Essentials (20)
- C7 IDS 13: Information and Data Security
- C6 CFD 13: Computer Forensics and Data Recovery (20)
- C7 JAV 11: Programming using Java (20)
- C7 PCS 19 Principles of Cyber Security (20)
- C7 BIF 13: Biometric Fundamentals (20)
- C7 NH1 11: Managing Network Hardware 1 (20)
- C7 EHK 13: Ethical Hacking (20)
- C7 CYL 17: Cyber Law (20)
- C7 PPR 11: Professional Practice (60)
- C8 NH2 11: Managing Network Hardware 2 (20)
- C8 MAN 13: Malware Analysis (20)
- C8 PRO 11: Project (40)

#### **Electives**

- C8 CCI 13 Cyber Crime Investigation (20) or C8 - WNA - 13 Windows Network Administration (20)
- B8 ENT 20 : Essentials of Entreprenuership
- C8 APD 20 : Analytical Product Design
- F8-ISD-18: Innovation for Sustainable Development

#### Semester 1:

C5 - ICO - 11, C5 - MAT - 11, D5 - CSS - 14

#### Semester 2:

• C5 - CSA - 11, C5 - OSH - 11, C6 - IPC - 11

#### Semester 3:

• C6 - QMD - 11, C7 - NH1 - 11

#### Semester 4:

• C6 - CFD - 13, C6 - LIE - 19, C6 - FNS - 13

• C7 - JAV - 11, C7 - PCS - 19, C7 - BIF - 13

#### Semester 6:

• C7 - EHK - 13, C7 - CYL - 13, C7 - IDS -19

#### Semester 7:

C7 - PPR - 11,

#### Semester 8:

- C8 NH2 11, C8 MAN 13
- Elective (one of C8 WNA 13, C8 CCI 13) Semester 9:
- C8 PRO 11, Elective (E8 ISD 18, B8 -ENT - 13.C8 - APD 20)

<sup>\*</sup>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.

## FACULTY OF ENGINEERING AND TECHNOLOGY

(CONTINUED)

#### **Admissions Criteria**

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- **2)** BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- **4)** For enquiries and more information please visit our website: **www.bothouniversity.com**

## Bachelor of Science (Hons) in Computing

#### Programme details:

The programme consists of core (required) and elective modules as follow. Some modules may have pre-requisites (i.e. may require the student to pass another module or set of modules first). 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. B.Sc. (Hons) in Computing has three specialisation areas including: Software Engineering (SE), Network & Infrastructure Management (NW&IM) and General.

#### Core modules:

- C6-DMA-19: Discrete Mathematics (20)
- D5-CSS-14: Communication and Study Skills (20)
- C5 ICO 11: Introduction to Computers (20)
- C5 MAT 11: Mathematics for Computing (20)
- C5 CSA 11: Computer System Architecture (20)
- C5 OSH 11: Operating Systems & Hardware (20)
- C6 QMD 11: Querying and Managing Databases (40)
- C6 IPC 11: Introduction to Programming using C++ (20)

- C6 DMO 11: Database Management using Oracle (20)
- C6 LIE 19: Linux Essentials (20)
- C6 WDD 11: Web Design and Development (20)
- C7 JAV 11: Programming using Java (20)
- C7 MD2 11: Managing Business Desktops 2 (20)
- C7 ITP 11: IT Project Management (20)
- C7 DSA 11: Data Structures and Algorithms (20)
- C7 ADJ 11: Advanced Java (20)
- C7 NH1 11: Managing Network Hardware 1 (20)
- C7 WN1 11: Windows Network Administration 1 (20)
- C7-PPR-11: Professional Practice (60)
- C7 SEN 11: Software Engineering
- C8 IDE 11: Interaction Design (20)
- C8 LNA 11: Linux Network Administration (20)
- C8 NH2 11: Managing Network Hardware 2 (20)
- C8 WN2 11: Windows Network Administration 2 (20)
- C8 PRO 11: Project (40)

#### Elective modules:

- C7 PN1 11: Programming using .Net 1 (20)
- C7 CP1 11: Designing Creative

Publications 1(20)

- C7 MD2 11: Managing Business Desktops(20)
- C8 MAD 11: Mobile

ApplicationDevelopment (20)

- C8 3DA 14: 3D Design and Animation (20)
- C8 AIN 19 : Artificial Intelligence (20)
- C8 CP2 11: Designing Creative

Publications 2 (20)

- C8 PN2 11: Programming using .Net 2 (20)
- C8 CLC 19: Cloud Computing (20)
- B8 ENT -13: Essentials of Entrepreneurship (20)
- E8 ISD 18: Innovation for Sustainable Development (20)
- C8 APD -20 : Analytical Product Design

Recommended full-time study path for Software Engineering specialisation (4½ years):

<sup>\*</sup>The programmes offered in this document are accredited by BOA 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.

## FACULTY OF ENGINEERING AND TECHNOLOGY

(CONTINUED)



#### Semester 1:

• C5 - ICO - 11, C5 - MAT - 11, D5 - CSS - 14 Semester 2:

• C5 - CSA - 11, C5 - OSH - 11, C6 - DMA - 19

#### Semester 3:

• C6 - QMD - 11, C6 - IPC - 11

#### Semester 4:

• C6 - DMO - 11, C6 - LIE - 19, C6 - WDD -19 Semester 5:

 C7 - JAV - 11, C7 - SEN - 11, Elective: Select any one C7 - PN1 / C7 - CP1)

#### Semester 6:

• C7 - ITP - 11, C7 - DSA - 11, C7 - ADJ - 11 **Semester 7**:

• C7 - PPR - 11

#### Semester 8:

 C8 - IDE - 11, First Elective: Select any one (C8 -AIN - 19/C8 - MAD - 11/C8 - 3DA - 14), Second Elective: Select any one (C8 - CP2 -11/C8 - PN2 - 11/C8 - CLC - 19)

#### Semester 9:

• C8 - PRO-11 Elective: Select any one (B8 - ENT - 13, E8 - ISD - 18

C8 - APD -20)

Recommended full-time study path for Network & Infrastructure Management specialisation (41/2 years):

#### Semester 1:

• C5 - ICO - 11, C5 - MAT - 11, D5 - CSS - 14

• C5 - CSA - 11, C5 - OSH - 11, C6 - DMA - 19

#### Semester 3:

• C6 - QMD - 11, C6 - IPC - 11

#### Semester 4:

• C6 - DMO - 11, C6 - LIE - 19, C6 - WDD - 19 **Semester 5**:

• C7 - JAV - 11, C7 - NH1 - 11, C7 - MD2 - 11

**Semester 6:**• C7 - ITP - 11, C8 - NH2 - 11, C7 - WN1 - 11

#### Semester 7:

• C7 - PPR - 11

#### Semester 8:

• C8 - LNA - 11, C8 - WN2 - 11 Elective: Select any one: (C8 - AIN - 19, C8 -CLC -19)

#### Semester 9:

 C8 - PRO - 11, Elective (one of B8 - ENT -13,E8 - ISD -18, C8 - APD -20)

## Recommended full-time study path for General specialisation (4½ years):

#### Semester 1:

• C5 - ICO - 11, C5 - MAT - 11, D5 - CS5 - 14 Semester 2:

• C5 - CSA - 11, C5 - OSH - 11, C6 - DMA -19

#### Semester 3:

• C6 - QMD - 11, C6 - IPC - 11

#### Semester 4:

• C6 - DMO - 11, C6 - LIE - 11, C6 - WDD - 19 **Semester 5**:

 C7 - JAV - 11, C7 - SEN - 11 Select one from Software (C7 - PN1-11/C7-CP1-11) Networking (C7 - MD2 -11/C7-NH1-11)

#### Semester 6:

 C7 - ITP - 11, Select one from Software (C7 - DSA - 11/C7 - ADJ - 11), Select one from Networking (C8-NH2-11/C7-WN1-11)

#### Semester 7:

• C7 - PPR - 11

#### Semester 8:

C8 - IDE - 11, Select one from Software (C8 - MAD - 11/C8 - 3DA - 14/ C8 - CP2 - 11/C8 - PN2 - 11) and Select one from Networking (C8 - AIN - 19/C8 - CLC - 19/ C8 - LNA - 1/C8 - WN2-11)
 Semester 9:

 C8 - PRO - 11, Elective (one of E8 - ISD - 18, B8 - ENT - 13, C8 - APD -20)

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- **2)** BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- **4)** For enquiries and more information please visit our website: **www.bothouniversity.com**

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### **FACULTY OF ENGINEERING** AND TECHNOLOGY

(CONTINUED)

### Bachelor of Science in Computer Networking

Programme details:

This programme consists of core modules (required) which are combination of 10 credit and 20 credit modules, Elective modules and 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 core requisite (i.e. such modules are required to be taken together). 1 credit is equal to 10 hours of learning (guided, in-class and independent combined); therefore a 10-credit module requires on average 50 hours of learning from the student.

#### Core modules:

- C5-CE1-20: Computer and its Essentials 1
- C5-PLD-20: Programming Logic and Design
- C5-MAT-20: Mathematics (10)
- C6-PIE-20: Professional Issues and Ethics
- C5-OSH-11: Operating Systems and Hardware (20)
- C6-NEF-20: Networking Fundamentals (20)
- C6-DBC-20: Database Concepts (10)
- D6-AWS-20: Academic Writing for STEM (10)
- C6-CE2-20: Computer and its Essentials 2
- C6-CSA-20: Computer System Architecture
- C6-MDW-20: Managing Business Desktops using Windows (10)
- C6-PUC-20: Programming using C++ (20)
- C6-NSE-20: Network Security (10)
- C6-RSW-20: Routing and Switching (10) • C6-RSL-20: Routing and Switching Lab (10)
- C6-WDD-20 : Web Design and Development
- C6-WDP-20: Web Design Practice Lab (10)
  C6-EOL-20: Essentials of Linux (10)
- C6-DSA-20: Data Structures and Algorithm
- C6-SCN-20: Scaling Networks (20)
- C7-LWD-20: LAN and WAN design (10)
- C7-LWL-20: LAN and WAN design Lab- 1
- C7-WNS-20: Wireless Networks (10)
- C7-ITM-20: IT Infrastructure Management
- C7-PNA-20: Principles of Network Administration (20)
- C7-RMS- 20: Research Methods for STEM
- C7-IPR-20: Implementing IP Routing (10)

- C7-ISM-20: IT Service Management (10)
- C7-DAS-20: Database Administration and Security (20)
- B8-ENI-20: Entrepreneurship and Innovation
- C7-ISN-20: IP Switched Networks (10)
- C7-RP1-20: Research Project 1: Proposal Writing (10)
- C7-SDN-20: Software Defined Network Engineering (10)
  • C7-PPC-20 : Professional Practice in
- Computing (40)
- C8-RP2-20 : Research Project 2: Dissertation

#### Elective modules:

- •C7-EIN-20: Enterprise and ISP Network Solutions (10)
- •C7-CCS-20: Cloud Computing and Security (10) •C7-SDE-20: Security by Design (10)
- C8-MAS-20: Media and Storage (10)
- C8-CYO-20: Cybersecurity Operations (10)
- C8-TRS-20: Troubleshooting Routing and Switching (10)

#### Recommended full-time study path

#### Semester 1:

 C5-CE1-20, C5-PLD-20, C5-MAT-20, C6-PIE-20.C5-OSH-11

#### Semester 2:

 C6-NEF-20, C6-DBC-20, D6-AWS-20, C6-CE2-20, C6-CSA-20

#### Semester 3:

 C6-MDW-20, C6-PUC-20, C6-NSE-20, C6-RSW-20, .C6-RSL-20

#### Semester 4:

 C6-WDD-20, C6-WDP-20, C6-EOL-20, C6-DSA-20, C6-SCN-20

#### Semester 5:

 C7-LWD-20, C7-LWL-20, C7-WNS-20, C7-ITM-20, C7-PNA-20

#### Semester 6:

 C7-RMS- 20, C7-IPR-20, C7-ISM-20, C7-DAS-20, Select one from (C7-EIN-20, C7-CCS-20, C7-SDE-20)

#### Semester 7:

 B8-ENI-20, C7-ISN-20, C7-RP1-20, C7-SDN-20, Select one from (C8-MAS-20, C8-CYO-20, C8-TRS-20 ).

#### Semester 8:

• C7-PPC-20, C8-RP2-20

#### **Admissions Criteria**

1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.

<sup>\*</sup>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.

#### **FACULTY OF ENGINEERING** AND TECHNOLOGY (CONTINUED)



- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and Mathematics.
- 3) Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- 4) For enquiries and more information please visit our website: www.bothouniversitv.com

### Bachelor of Science (Hons) in Multimedia Systems

#### Programme details:

The programme consists of core modules (required), Elective modules and 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 corequisite (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 Computers
- C5 MAT 11: Mathematics 1 (20)
- D5 CSS 14: Communication Study Skills (20)
- C5 CSA 11: Computer Systems Architecture (20)
- C5 OSH 11: Operating Systems and Hardware (20)
- C6 IPC 11: Introduction to Programming using C++ (20)
- C6 QMD 11: Querying and Managing Databases (40)
- C6 WDD 19: Web Content and Development (20)
- C7 ICG 14: Introduction to Computer Graphics (20)
- C7 DSA 11: Data Structures and Algorithms (20)
- C7 IMS 14: Introduction to Multimedia Studies (20)
- C7 2DA 14: 2D Design and Animation (20)
- C7 DIP 14: Digital Image Processing (20)
- C8 IDE 11: Interaction Design (20)
- C7 PPR 11: Professional Practice (60)

- C8 3DA 14: 3D Design and Animation (20)
- C8 MGD 14: Multimedia Games Design and Development (20)
- C8 AMP 14: Advanced Multimedia Applications (20)
- C8 PRO 11: Project (40)
- C7 CP1 11: Designing Creative Publications 1(20)
- C8 CP2 11: Designing Creative Publications 2(20)
- C7 AVP 17: Audio and Video Production (20)

#### Elective modules:

- B8-ENT-13: Essentials of Entreprenurship(20)
- C8-APD-20: Analytical Product Design
- E8-ISD-18: Innovation for Sustainable Development(20)

#### Recommended full-time study path (41/2 vears):

#### Semester 1:

- C5 ICO 11, C5 MAT 11, D5 CSS 14 Semester 2:
- C5 CSA 11, C6 WDD 19, C7 IMS 14 Semester 3:
- C5 OSH 11, C6 IPC 11, C7 CP1 11
- Semester 4: • C6 - QMD - 11, C8 - CP2 - 11

#### Semester 5:

- C7 ICG 14, C7 DSA 11, C8 IDE 14
- C7 2DA 14, C7 DIP 14, C7 AVP 17
- Semester 7:

#### C7 - PPR - 11 Semester 8:

- C8 3DA 14, C8 MGD 14, C8 AMP 14 Semester 9:
- C8 PRO 11, Elective (one of B8 ENT -13. E8 - ISD - 18.C8-APD-20)

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and Mathematics.
- 3) Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- 4) For enquiries and more information please visit our website: www.bothouniversitv.com

### **FACULTY OF ENGINEERING** AND TECHNOLOGY

(CONTINUED)

### **Bachelor of Science** in Data Science

#### Programme details:

The programme consists of core (required) and elective modules as indicated below. Some modules may have pre-requisites (i.e., may require students to pass another module or set of modules first). Some modules may be co-requisite (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 an average of 100 hours of learning from the student.

#### Core modules:

- E5-PHY-22: Physics (12)
- E5-PCA-22: Pre-Calculus (24)
- C6-CSA-22: Computer Architecture (12)
- D5-WCO-22: Writing and Communication
- C5-PS1-22: Programming Skill 1(6)
- B5-BEN-22: Business and Entrepreneurship
- C6-OPS-22: Operating Systems (12)
- E6-CAL-22: Calculus (12)
- C6-PS2-22: Programming Skill 2 (12)
- C6-COM-22: Computer Networks (12)
- C7-DBS-22: Databases (12)
- E6-DMC-22: Discrete Mathematics for Computer Science (12)
- C6-DSA-22: Data Structures and Algorithms
- C7-DMI-22: Data Mining (12)
- C7-REM-22: Research Methodology (12)
- E7-PAS-22: Probability and Statistics (12) • C7-PS3-22: Programming Skill 3 (12)
- C7-DVI-22: Data Visualization (12)
- C7-PMA-22: Project Management (12)
- E7-LAL-22: Linear Algebra (12)
- C7-MLE-22: Machine Learning (24)
- C7-ARI-22: Artificial Intelligence (12)
- C7-DAN-22: Data Analytics (12)
- C7-PPR-22: Industrial Attachment (60)
- E7-MUS-22: Multivariate Statistics (12) • C7-IPD-22: Individual Project in Data
- Science (24) • C7-PIE-22: Professional Issues and Ethics (12)

#### **Elective Modules**

- D5-BIO-22: Biology 1 (12)
- E5-CHE-22: Chemistry 1 (12)
- C6-CLC-22: Cloud Computing (9)
- C6-EM1-22: Emerging Technologies 1 (9)
- C6-CRG-20: Cryptography (9)
- C6-MOS-22: Mobile Operating Systems (9)
- C6-CRG-20: Cryptography (9)
- C6-MOS-22: Mobile Operating Systems
- C6-ACN-22: Advanced Computer Networks
- C6-OPT-22: Optimization (9)
- D7-CBI-22: Computational Biology
- B7-CFI-22: Computational Finance
- E7-COS-22: Computational Statistics
- C7-EM2-22: Emerging Technologies
- C7-NLP-22: Nature Language Processing
- C7-BDD-22: Big Data Databases(9)
- C7-AAN-22: Algorithm Analysis (9)
- C7-BDT-22: Big Data Technologies(9)
- C7-AAI-22: Advanced Artificial Intelligence

#### Recommended full-time study path (4 years):

#### Semester 1:

• E5-PHY-22, E5-PCA-22, C6-CSA-22, D5-WCO-22

#### Semester 2:

 C5-PS1-22, B5-BEN-22, C6-OPS-22 Select one (D5-BIO-22, E5-CHE-22)

#### Semester 3:

 E6-CAL-22, C6-PS2-22, C6-COM-22, C7-DBS-22 Select one (C6-CLC-22, C6-EM1-22)

#### Semester 4:

• E6-DMC-22, C6-DSA-22, C7-DMI-22, C7-REM-22 Select one (C6-CRG-20, C6- MOS-22) Select one (C6-ACN-22, C6-OPT-22)

#### Semester 5:

• E7-PAS-22, C7-PS3-22, C7-DVI-22, C7-PMA-22, E7-LAL-22

#### Semester 6:

 C7-MLE-22, C7-ARI-22, C7-DAN-22 Select one (D7-CBI-22, B7-CFI-22, E7-COS-2)

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# FACULTY OF ENGINEERING AND TECHNOLOGY (CONTINUED)



#### Semester 7:

• C7-PPR-22

#### Semester 8:

E7-MUS-22, C7-IPD-22, C7-PIE-22
 Select one (C7-BDD-22, C7-AAN-22)
 Select one (C7-BDT-22, C7-AAI-2)

- **1)** Certificate IV, NCQF level 4 (General Education or TVET) or equivalent.
- 2) Access through Recognition of Prior Learning (RPL) and Credit Accumulation and Transfer (CAT) will be provided through ETP policies in line with National RPL and CAT Policies
- 3) For enquiries and more information please visit our website: www. bothouniversity.com



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## Master of Education in Higher Education

#### Programme details:

The Master of Education in Higher Education is specifically meant to prepare candidates for teaching, learning, assessment, moderation , management, research, quality assurance and accreditation duties in higher education. The programme facilitates the professional development of teachers, lecturers and trainers as professionals in tertiary education. The programme achieves this by developing their knowledge of higher education as a field of study and enabling them to enhance their ability to facilitate, manage , assess and moderate students' learning. The programme consists of 9 core (required) modules and 3 elective modules. 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:

- D8 LTA 20: Learning, Teaching and Assessment (20)
- D8 PPA1 14: Professional Academic Practice in Action 1 (10)
- D8 QHE 11: Quality Frameworks in Higher Education (20)
- D8 ETE 12: Educational Technology and e-Learning (20)
- D8 RHE 14: Research in Higher Education (20)
- D8 CDD 14: Curriculum Design and Development (20)
- D8 PPA2 14: Professional Academic Practice in Action 2 (10)
- D9 CHE 14: Contemporary Issues in Higher Education (20)
- D9 GMH 14: Governance and Management in Higher Education (20)
- D9-REP-21: Research Proposal
  D9-DIS-21: Dissertation (40)

#### Elective modules:

• D9-OBE-14: Organisational Behaviour (20)

- D9 PTH 14: Principles and Techniques of Counselling in Higher Education (20
- D9 GHE 14: Globalisation and Higher Education (20)

## Recommended full-time study path: 2 Years

#### Semester 1:

D8:LTA - 10, D8 - PPA1 - 14, D8 - ETE
 - 12

#### Semester 2:

• D8 - QHE - 11, D8 - RHE - 14, D8 -CDD - 14, G8 - PPA2 - 15

#### Semester 3:

D9-REP-2 ; D9-CHE; D9GMH Semester 4:

 D9-DIS-21 Elective (one of D9-OBE-14, D9-PTH-14, D9-GHE-14)

#### **Admissions Criteria**

- 1) Applicants are expected to have completed a Bachelors Degree, preferably up to Honors level from a recognised institution.
- 2) For enquiries and more information please visit our website: www.bothouniversity.com \*Please note that this programme is a teaching qualification which prepares learners to become qualified and professional teachers therefore, all students in this programme must do their practical teaching (Teaching Practice /PPA2 module)in order to graduate.

## Master of Education in Curriculum and Instruction

#### Programme details:

The master of Education in Curriculum Design and Instruction focuses on training learners to become teachers in schools and lecturers at institutions of higher learning , curriculum designers and developers , curriculum reviewers , analysists ,evaluators ,researchers and curriculum experts i any education related organisation. The programme is made up of eleven core modules and six elective modules. Prospective students are expected

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#### FACULTY OF HEALTH AND EDUCATION

(CONTINUED)



to choose two elective modules from the six elective modules, while all core modules are compulsory for all students. Students must complete 240 credits before graduating from the programme, credits cover the compulsory modules, while 30 credits cover the elective components. The credit loads are indicated against each module. One credit represents 10 notional hours. The research methodology module is a prerequisite for the dissertation module. Learners are expected to pass research methods before being registered for the dissertation module. MEDCI programme is a two -year programme and will be delivered through Distance and Blended Learning modes. The programme can be studied by both national and international candidates.

#### Core modules:

- D9-LTA-14: Learning, Teaching and Assessment (20)
- D9-TCD-22: Theories of Curriculum Development (10)
- D9-CAÉ-22: Computer Applications in Education (10)
- D9-FCD-22: Foundations of Curriculum Design and Development (20)
- D9-ISI-22: Instructional Strategies Using Internet (10)
- D9-CDD-14: Curriculum Design and Development (20)
- D9-CEV-22: Curriculum Evaluation (20)
- D9-DME-22: Designing and Maintaining E-Learning (10)
- D9-REM-22: Research Methods (20)
- D9-ABE-22: Assessment and Moderation in Outcomes-based Education (10)
- D9-DIS-14: Dissertation (60)

#### **Elective modules:**

- D9-LTH-22: Learning Theories (10)
- D9-CED-22: Comparative Education (10)
- D9-VLI-22: Virtual Instruction (10)
   Contemporary Issues Development (20)
   Learning in D9-CCD-22: in Curriculum

- D9-QHE-22: Quality Frameworks in Higher Education (20)
- D9-CUA-22: Curriculum Analysis (20)

#### Semester 1:

D9-LTA-14; D9-TCD-22; D9-CAE-22; D9-FCD-22

#### Semester 2:

D9-ISI-22; D9-CDD-14; D9-CEV-22
 Select any one D9-LTH-22; D9-CED-22; D9-VLI-22

#### Semester 3:

 D9-DME-22: D9-REM-22: D9-ABE-22 Select any one: D9-CCD-22; D9-QHE-22; D9-CUA-22

#### Semester 4:

• D9-DIS-14

- 1) Any recognised Bachelor's Degree (NCQF Level 7)
- 2) A Post –Graduate Diploma (NCQF Level 8) in the same or a cognate field of study

<sup>\*</sup>The programmes offered in this document are accredited by BOA 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.

#### FACULTY OF HEALTH AND EDUCATION

(CONTINUED)



# Bachelor of Science (Hons) 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
- 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)
- D8 PRO 13 Project (40)

#### **Elective modules:**

- B7 OPM 13 Operations Management (20)
- D7 MTR 13 Medical Transcription (20)
- D7 HI2 13 Health Information 2 (20)
- B7 PRM 13 Project Management (20)
- D8 FHI -13 Fundamentals of Health Insurance (20)
- B8 HRM 13 Human Resources Management
- B8 ENT 13 Essentials of Entrepreneurship (20)

requirements.

 E8-ISD-18:Innovation for Sustainable Development(20)  D8-ERG-21- Ergonomics for Challenge Driven Education(20)

## Recommended full-time study path $(4\frac{1}{2} \text{ years})$ :

#### 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:

 D8 - PRO - 13, Elective (one of B8 - ENT - 13.E8-ISD-18.D8-ERG-21)

#### **Admissions Criteria**

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English, Mathematics and Biolody/Double Science.
- 3) Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- 4) For enquiries and more information please visit our website:www.bothouniversity.com

department for any changes in programme name or duration that may occur due to regulatory

<sup>\*</sup>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

## FACULTY OF HEALTH AND EDUCATION

(CONTINUED)

## **Bachelor of Education** (Hons) in Primary Education

#### Programme details:

This programme equips student teachers with the pedagogical knowledge, skills and competences to creatively and scientifically educate primary school pupils on subject matters and life skills. Through this programme, student teachers are trained to acquire the skills and competences that will enable them to engage, transform and motivate young learners within and outside the classroom setting, towards becoming critical ,analytical and reflective thinkers . Student teachers will acquire intrapersonal communication, good classroom management ,modern technology and psychology of learning skills to enable them teach and nurture young pupils at the primary school level .This programme equips student teachers with the pedagogical knowledge, skills and competences to creatively and scientifically educate primary school pupils on subject matters and life skills. Through this programme, student teachers are trained to acquire the skills and competences that will enable them to engage, transform and motivate young learners within and outside the classroom setting, towards becoming critical ,analytical and reflective thinkers . Student teachers will acquire intrapersonal communication, good classroom management ,modern technology and psychology of learning skills to enable them teach and nurture young pupils at the primary school level .This programme equips student teachers with the pedagogical knowledge, skills and competences to creatively and scientifically educate primary school pupils on subject matters and life skills . Through this programme, student teachers are trained to acquire the skills and competences that will enable them to engage, transform and motivate young learners within and outside the classroom setting, towards becoming critical ,analytical and reflective thinkers . Student teachers will acquire intrapersonal communication, good classroom management ,modern technology and psychology of learning skills to enable them teach and nurture young pupils at the primary school level .

The programme consists of core (required) and elective modules as indicated below. Some modules may have pre-requisites (i.e may require students to pass another module or set of modules first). Some modules may be co-requisite (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 an average of 10 hours of learning from the student.

#### Core modules:

- D5-BCO-15: Basics of Computing (10)
- D5-CS1-13: Communication and Study Skills 1
- D5-CS2-13: Communication and Study Skills 2
- D5-EN1-14: English 1 (20)
- D5-EN2-14: English 2 (20)
- D5-EPS-14: Educational Psychology (20)
- D5-PHI-14: Philosophy of Education (20)
- D5-SS1-14: Social Studies Education 1 (20)
- D6-AE2-14: Art Education 1 (20)
- D6-ETE-14: Educational Technology and e-Learning (20)
- D6-EVF-14: Ethics and Value Formation (10)
- D6-ME1-14: Mathematics Education 1 (20)
- D6-SE1-14: Science Education 1 (20)
- D7-PED-14: Principles and Practice of Education
- D7-SNE-14: Special Needs Education (20)
- D7-TP1-14: Teaching Practice 1 (40)
- D8-ENT-14: Entrepreneurship (20)
- D8-LSE-14: Life Skills Education (20)
- D8-PHE-14: Physical Education (20)
- D8-TME-14: Teaching in Multicultural Environment (20)
- D8-TP2-14: Teaching Practice 2 (40)

#### **Elective Modules:**

- D7-AE2-14: Art Education 2 (20)
- D7-ME2-14: Mathematics Education 2 (20)
- D7-FRE-14: French/Sesotho (20)
- D7-GCO-14: Guidance and Counselling (20)
- D8-SE2-14: Science Education 2 (20)
- D8-SS2-14: Social Studies Education 2 (20)
- D8-EDM-14: Educational Management (20)
- D8-MUS-14: Music (20)
- D8-SET-14: Setswana (for applicants from Botswana) (20)
- D8-SES-14: Sesotho (for applicants from Lesotho) (20)

#### Recommended full-time study path (41/2 years):

#### Semester 1:

• D5-CS1-13, D5-EN1-14, D5-PHI-14

#### Semester 2:

 D5-BCO-15, D5-CS2-13, D5-EPS-14, D6-EVF-14 Semester 3:

D5-EN2-14, D6-ME1-14, D6-SE1-14

- Semester 4: D6-AE2-14, D6-ETE-14, D5-SS1-14
- Semester 5:
- D7-PED-14, D7-SNE-14, elective (one of D7-AE2-14, D7-ME2-14)

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## FACULTY OF HEALTH AND EDUCATION

(CONTINUED)

#### Semester 6:

 D7-TP1-14, elective (one of D7-FRE-14, D7-GCO-14)

#### Semester 7

 D8-ENT-14, D8-LSE-14, elective (one of D8-SE2-14, D8-SS2-14)

#### Semester 8:

 D8-PHE-14, elective (one of D8-SET-14, D8-SES-14, D8-EDM-14, D8-MUS-14)

#### Semester 9:

• D8-TME-14, D8-TP2-14

#### **Admissions Criteria**

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and Mathematics.
- **3)** Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- **4)** For enquiries and more information please visit our website: **www. bothouniversity.com**

# Post Graduate Diploma in Higher Education

#### Programme details:

This programme facilitates the professional development of teachers and lecturers as professionals in the field of education. The programme is needed by academics and teachers who are specialists in their different disciplines but do not possess any teaching qualifications. The programme offers participants the professional skills and competences required to facilitate, manage and assess students' learning effectively. Through this programme, student teachers would have a unique opportunity of enhancing their

teaching practice in terms of adopting a more scholarly and contemporary approach towards their

teaching and students' learning.

The programme consists of 6 core (required) modules. 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 corequisite (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:

- D8 LTA 10: Learning, Teaching and Assessment (20)
- D8 PPAI 15: Professional Academic Practice in Action 1 (10)
- D8 QHE 11: Quality Frameworks in Higher Education (20)
- D8 ETE 12: Educational Technology and e-Learning (20)
- D8 RHE 14: Research in Higher Education (20)
- D8 CDD 14: Curriculum Design and Development (20)
- D8 PPA2 15: Professional Academic Practice in Action 2 (10)

## Recommended full-time study path (1 Year):

#### Semester 1:

• D8:LTA - 10, G8 - PPA1 - 15, G8 - ETE - 12

#### Semester 2:

- D8 QHE 11, G8 RHE 14, G8 -CDD - 14
- D8 PPA2 15 (10)

## FACULTY OF HEALTH AND EDUCATION

(CONTINUED)



#### Admissions Criteria

- 1) Applicants are expected to have completed a Bachelors Degree, preferably up to Honors level from a recognised institution
- 2) For enquiries and more information please visit our website: bothouniversity.com

\*Please note that this programme is a teaching qualification which prepares learners to become qualified and professional teachers therefore students in this programme must do their practical teaching (Teaching Practice / PPA2 module)in order to graduate.

## **Diploma in Occupational Health and Safety**

#### Programme details:

The programme consists of core (required) and elective modules. Some modules may have prerequisites (i.e. may require the students to pass another module or set of modules first). The number at the end of the module in parenthesis indicates the credit load of the module. One credit is equal to 10 hours of learning (guided in class and independent combined); therefore 10-credit module requires on average 100 hours of learning from the students.

### Core modules:

- D5-CSS-21: Communication and Study Skills (10)
- D5-ICT-21: Information Communication Technology (10) D6-OHS-21: Introduction to Occupational Health
- and Safety Management (12)
- D6-OHT-21: Introduction Occupational Hygiene and Toxicology (12)
- D6-OSLI-21: Occupational Health and Safety Law I (12) • D6-SMB-21: Safety Management and the Built
- Environment (12)
- D6-ENM-21: Environmental Management (12)
- D6-RMN-21: Risk Management (12)
- D6-OHS-21: Occupational Health and Safety Law
- D6-QUM-21: Quality Management (12)
- D7-LBL-21: Labour Law (12) D7-BST-21: Biostatistics (12) • D7-ERG-21: Ergonomics (12)
- D7-EPM-21: Emergency Preparedness

- Disaster Management (12)
- D7-OPD-21: Occupational Diseases (12)
- D7-INA-21: Industrial Attachment (60)

#### Electives:

- D7-ERT-21: Employee Relations (12)
- D7-HST-21: Health and Safety Transport (12)
- D7-BDM-21: Building maintenance (12)

## Recommended Full-Time Study Path (2) years)

#### Semester 1:

• D5-CSS-21; D5-ICT-21; D6-OHS-21; D6-OHT-21; D6-OSLI-21

### Semester 2:

 D6-SMB-21; D6-ENM-21; D6-RMN-21 ;D6-OHS-21; D6-QUM-21

#### Semester 3:

• D7-LBL-21; D7-BST-21; D7-ERG-21; D7-EPM-21; D7-OPD-21 Select any one: D7-ERT-21: D7-HST-21: D7-BDM-21

#### Semester 4:

D7-INΔ-21

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## FACULTY OF HOSPITALITY AND SUSTAINABLE **TOURISM**



## Bachelor of Science (Hons) in **Hospitality Management**

#### Programme details:

The combination of practical and theoretical learning in the Degree programme ensures that graduates are well versed with knowledge, skills and competencies required in the hospitality industry characterised by continuous changes in technology and customer motivations. The course sets a firm foundation for those aspiring to establish careers or become entrepreneurs in the hospitality industry The programme consists of core (required) and elective modules. Some modules may have prerequisites (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**

- H7-CBT-16: Community Based Tourism
- H5 LOP 14: Laundry Operations (10)
- H5 HKP 14: Housekeeping Operations (10)
- H5 IHO 17: Introduction to Hotel Operations
- H5 FRO 17: Front Office and Reservations Operations (10)
- D5 CS1 13: Communication and Study Skills 1 (20)
- H5 KOP 14: Kitchen Operations (10)
- H5 BOP 14: Bar Operations (10)
- H5 FSE 14: Food Service Operations (10)
- H5 IFB 14: Introduction to Food and Beverage (10)
- D5 CS2 13: Communication and Study Škills
- C5 ICO 11: Introduction to Computers (20)
- B5 BM1 13: Business Management 1 (20)
- A5 IFA 13: Introduction to Financial Accounting (20)
- B6 MKT 13: Marketing Management (20)
- B7 SBM 17: Small Business Management
- H7 HHR 14: Hospitality Human Resource Management (20)
- H7 TLE 14: Travel and Leisure (20)
- B7 CFI 13: Corporate Finance (20)
- H7 PPR 17: Professional Practice (60)
- H8-PR1-17: Project 1 (20)
- B8 STM 13: Strategic Management (20)
- H8 DTM 21: Destination Management(20)
- H8 PR2 17: Project 2 (20)

#### **Elective Modules**

H6 - RM1 - 15: Rooms Management 1 (20)

- H6 FB1 15: Food & Beverage Management
- H6 RM2 15: Rooms Management 2 (20)
- H6 FB2 15: Food & Beverage Management
- H7 RMG 16: Revenue Management (20)
- H7 ECI 14: Environmental and Cultural Interpretations (20)
- H6 WBH 14: Web-based Applications in Hospitality (20)
- H7 CBT 16: Community Based Tourism (20)
- B7 SMK 13: Strategic Marketing (20)
- H8 SET 14: Sustainable Eco-Tourism (20) • E8 - ISD - 18: Innovation for Sustainable
- Development B8 - ENT - 13: Essentials of Entrepreneurship (20)

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

#### Semester 1:

• D5 - CS1 - 13, H5 - KOP - 14, H5 - BOP - 14, H5 - FSE - 14, H5 - IFB - 14

#### Semester 2:

 H5 - IHO - 17, D5 - CS2 - 13, H5 - HKP - 14, H5 -LOP - 14, H5 - FRO - 17

#### Semester 3:

• C5 - ICO - 11, B5 - BM1 - 13, Elective (one of H6 - RM1 - 15 or H6 - FB1 - 15) Semester 4:

 A5 - IFA - 13, B6 - MKT - 13, Elective (one of H6 - RM2 - 15 or H6 - FB2 - 15) Semester 5:

### • B7 - SBM - 17, H7 - HHR - 14, Elective (one of

H7 - RMG - 16, H7 - ECI - 14) Semester 6:

 H7 - TLE - 14, B7 - CFI - 13, Elective (one of H6 -WBH - 14, H7 - CBT - 16)

## Semester 7:

H7 - PPR - 17

#### Semester 8:

 H8-PR1-17, H8 - DTM - 21, Elective (one of B7 -SMK - 13. H8 - SET - 14)

#### Semester 9:

 B8 - STM - 13, H8 - PR2 - 17, Elective (one of B8 - ENT - 13, E8 - ISD - 18)

#### Admissions Criteria

- 1) Applicants are expected to have successfully completed secondary schooling. The typical entry requirement is BGCSE or IGCSE (in Botswana), LGCSE (in Lesotho) or other equivalent secondary school qualification.
- 2) BGCSE/equivalent with minimum Pass (D) in 5 subjects including English and Mathematics.
- 3) Applicants in possession of a Diploma or Higher Diploma in related field may be given exemptions based on the credit point equivalency.
- 4) For enquiries and more information please visit our website: www.bothouniversity.com

<sup>\*</sup>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.

# FACULTY OF HOSPITALITY AND SUSTAINABLE TOURISM (CONTINUED)

# Diploma in Travel Operations

The Diploma in Travel Operations combines practical and theoretical learning ensuring that graduates are well grounded with knowledge, skills and competencies required in the travel industry characterised by continuous changes in technology and motivations for travel. The course sets a firm foundation for those aspiring to establish careers or become entrepreneurs in the travel industry

#### **Programme Details:**

The programme consists of core (required) and elective modules as indicated below. Some modules may have pre-requisites (i.e may require students to pass another module or set of modules first). Some modules may be co-requisite (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 an average of 100 hours of learning from the student.

#### **Core Modules:**

- C5-CS1-17: Communication and Study Skills (10)
- A5-PA1-14: Principles of Accounting (20)
- B5-FUE-20: Fundamentals of Entrepreneurship (10)
- C5-CE1-20: Computers and its Essentials 1 (10)
- D5-AWB-20: Academic writing for business research (10)
- H5-FRO-17: Front Office and Reservations Operations (10)
- H5-IAT-21: International Air Travel Industry (10)
- H5-TAM-21: Travel Agency Management (10)
- H5-WD1-21: World Travel Destinations 1 (20)
   AC CAF 17: Comparison of Association (10)
- A6-CAF-17: Computerized Accounting (10)
- B6-MIE-21: Microeconomics (10)
- H6-CST-21: Customers Service for the Travel and Tourism Industry (10)
- H6-TTI-21: The Travel and Tourism Industry (10)
- H6-TRE-21: Travel law and Ethics (10)
- H6-WD2-21: World Travel Destinations 2 (20)
- H6-STO-21: Sustainable Travel Operations (20)
- H6-TOM-21: Tour Operations Management (10)
- H6-WBT-21: Web Based Applications in Travel (10)
- H6-PT1-21: Procedures for ticketing and reservations 1 (20)
- H6-MTR-21: Marketing for Travel (10)
- H6-PT2-21: Procedures for ticketing and reservations 2 (20)
- H6-TOG-21: Tour Guiding (10)

- B7-HRM-20: Principles for Human Resources (10)
- H7-PPR-21: Professional Practice

#### **Elective Modules:**

Select one from the following:

- H6-TRG-21: Travel Geography (10)
- H6-CIT-21: Contemporary Issues in the travel Industry (10)

## Recommended full-time study path (3 years): Semester 1

 H6-TTI-21, C5-CS1-17, A5-PA1-14, C5-CE1-20, B6-MIF-21

#### Semester 2

 H5-WD1-21, B7-HRM-20, H5-FRO-17, H6-TRE-21, A6-CAF-17

#### Semester 3

 H6-WD2-21, H6-STO-21, H6-TOM-21, D5-AWB-20

#### Semester 4

 H5-IAT-21, H6-CST-21, B5-FUE-20, H6-WBT-21, H6-PT1-21

#### Semester 5

 H6-MTR-21, H5-TAM-21, H6-PT2-21, H6-TOG-21, elective (One of H6-TRG-21, H6-CIT-21)

#### Semester 6

• H7-PPR-21

#### **Admissions Criteria:**

1) The typical entry requirement is NCQF Level IV, BGCSE or other equivalent secondary

school qualification with a minimum grade of 'D' in five subjects. In addition, English and

Mathematics should be among the qualifying subjects with at least grade "D"; OR

Certificate IV (TVET Certificate), NCQF level 4 in related fields of Travel and Tourism

2) Applicants in possession of Certificate V, NCQF levels 5 (General Education or TVET).

Certificate V holders may be granted exemptions based on the relevance of the

3) Applicants in possession of Diploma (NCQF Level VI) or equivalent qualification in a

related field such as Tourism or Hospitality Management.

4) Applicants in possession of NCQF Level 5, Certificate V qualification in Travel and

Tourism or a related discipline can progress into Diploma in Travel Operations with

exemptions based on Credit Accumulation and Transfer System (CATS).

5) Applicants that do not meet the above criteria but possess relevant industry experience

a minimum of 2 years will be considered through recognition of prior learning (RPL).

**6)** For enquiries and more information please visit our website: **www.bothouniversity.com** 

# FACULTY OF HOSPITALITY AND SUSTAINABLE TOURISM (CONTINUED)

# Diploma in Events Management

Diploma in Events Management is a great starting point and targeting those wishing to develop a career in Special Events Management and generally the hospitality industry, destination management companies, government entities and non-governmental agencies. The qualification will primarily develop the learners' knowledge and skills in the planning and management of Events. Finally, due to the emphasis on Entrepreneurship, students will have the capacity to open and run small businesses within not limited to the Tourism and Hospitality Sector.

#### **Programme Details:**

The programme consists of core (required) and elective modules as indicated below. Some modules may have pre-requisites (i.e may require students to pass another module or set of modules first). Some modules may be co-requisite (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 an average of 10 hours and 2 credits equal to 20 hours of learning from the student. The total number credits to be accumulated at the end of the programme is 360.

#### **Core Modules:**

- H5-EVI-21 Events Industry (10)
- C5-CS1-17 Communication and Study Skills (10)
- A5-IFA17 Introduction to Financial Management (10)
- C5-CE1-20 Computers and its Essentials 1 (10)
- B6-MKT-13 Marketing Management (20)
- H6-PRL-21 Public Relations (10)
- B7-HRM-21 Principles of Human Resources (10)
- C6-CE2-20 Computer & Its Essentials 2 (10)
- H5-CFE-21 Catering for Events (10)
- H5-EPC-21 Event Planning and Coordination (10)
- H5-EDC-21 Event Design and Décor (10)
- H6-EVO-21 Events Operations (20)
- B6-FPM-21 Fundamentals of Project Management (10)
- H6-CEM-21 Conference and Exhibition Management (10)
- B7-RMB-21 Research Methods in Business (10)
- H6-CBS-21 Conference and Banquet Service (10)
- H6-HSE-21 Health and Safety in Events (10)
- H6-CST-21 Customers Service for the Travel and Tourism Industry (10)
- B6-BIS-17 Business Information Systems (10)
- H5-PRE-21 Practical Project 1 (20)
- H6-LRM-21 Legal and Risk Management (10)

- H6-PET-21 Protocol and Etiquette (20)
- H6-PRE-21 Practical Project 2 (20)
- H7-PPR-21 Professional Practice (60)

#### **Elective Modules:**

- H7-CLD-21 Cultural Diversity (20)
- H8-DTM-21 Destination Management (20)
- H7-TEM-21 Tourism and Event Management (20)
   H9 CEM 21 Contains the French Management (20)
- H8-SEM-21 Sustainable Events Management (20)

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

### Semester 1:

 H5-EVI-21, C5-CS1-17, A5-IFA17, C5-CE1-20, B6-MKT-13

#### Semester 2:

 H6-PRL-21, B7-HRM-21, C6-CE2-20, H5-CFE-21, H5-EPC-21, H5-EDC-21

#### Semester3:

 H6-EVO-21, B6-FPM-21, H6-CEM-21, B7-RMB-21. H6-CBS-21

#### Semester 4:

 H6-HSE-21, H6-CST-21, B6-BIS-17, H5-PRE-21, H6-LRM-21

### Semester 5:

 H6-PET-21, H6-PRE-21 elective (one of H7-CLD-21, H8-DTM-2, H7-TEM-21, H8-SEM-21)

#### Semester 6:

H7-PPR-21

#### **Admissions Criteria:**

1) The typical entry requirement is NCQF Level IV,BGCSE or other equivalent secondary school qualification with a minimum grade of 'D' infive subjects. In addition, English and Mathematics should be among the qualifying

subjects with at least grade "D"; OR Certificate IV (TVET Certificate), NCQF level 4 in

related fields of Travel and Tourism

2) Applicants in possession of Certificate V, NCQF levels 5 (General Education or TVET).

Certificate V holders may be granted exemptions based on the relevance of the subjects.

3) Applicants in possession of Diploma (NCQF Level VI) or equivalent qualification in a related field such as Tourism or Hospitality Management.

4) Applicants in possession of NCQF Level 5,

Certificate V qualification in Travel and Tourism or a related discipline can progress into Diploma in Travel Operations with exemptions based on Credit Accumulation and Transfer System (CATS).

5) Applicants that do not meet the above criteria but possess relevant industry experience a minimum of 2 years will be considered through recognition of prior learning (RPL).

**6)** For enquiries and more information please visit our website: **www.bothouniversity.com** 

our website: www.bothouniversity.com

## FACULTY OF HOSPITALITY AND SUSTAINABLE TOURISM (CONTINUED)



# Diploma in Cultural Tourism

#### Programme details:

The programme consists of only core modules as indicated below. 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 an average of 100 hours of learning from the student.

#### Core modules:

- H6-ICU-22: Introduction to Cultural Tourism. (10)
- C5-CE1-20: Computer and its essentials 1. (10)
- H5-FOT-22: Fundamentals of Tourism (10)
- D5-CS1-17: Communication and Study skills 1 (10)
- H6-PCB-22: Principles of Community Based Tourism at Cultural Heritage Sites (20)
- C6-CE2-20: Computer and its Essentials 2 (10)
- B5-FUE-20: Fundamentals of Entrepreneurship (10)
- H6-FST-22: Fundamentals of Sustainable Cultural Tourism (10)
- A5-IFA-20: Introduction to Financial Accounting (10)
- H6-CTD-22: Cultural Tourism Destinations (20)
- D5-AWB-20: Academic Writing for Business (10)
- H6-SCT-22: Sociology of tourism (20)
- H6-ABT-22: Archaeology of Botswana and Tourism Product development (10)
- H6-CHP-22: Cultural Heritage and Heritage Protection (10)
- H6-IPG-22: Interpretation and Professional Guiding for Cultural Heritage Tourism (10)
- H6-CST-21: Customer Service for the Travel and Tourism Industry (10)
- H6-BLE-22: Basic Law and Ethics for Managing Heritage (20)
- H6-IOC-22: International organizations and Cultural Heritage Management (10)
- H6-MCH-22: Marketing for Cultural Heritage Tourism and Hospitality (10)

- H6-TSE-22: The Social and Economic Value of Cultural Heritage (10)
- H6-VCH-22: Valorization of Culture and Heritage Tourism Products(20)
- H6-PMT-22: Project Management for Tourism Development (10)
- H6-CDS-22: Cultural Diversity in the Social Sciences (20)
- H6-CMS-22: Sustainable Cultural Management in Southern Africa (10)
- H7-PPR-21: Professional Practice (60)

## Recommended full-time study path (3 years):

#### Semester 1:

 H6-ICU-22, C5-CE1-20, H5-FOT-22, D5-CS1-17, H6-PCB-22

#### Semester 2:

 C6-CE2-20, B5-FUE-20, H6-FST-22, A5-IFA-20, H6-CTD-22

#### Semester 3:

 D5-AWB-20, H6-SCT-22, H6-ABT-22, H6-CHP-22, H6-IPG-22

### Semester 4:

 H6-CST-21, H6-BLE-22, H6-IOC-22, H6-MCH-22, H6-TSE-22

#### Semester 5:

 H6-VCH-22, H6-PMT-22, H6-CDS-22, H6-CMS-22

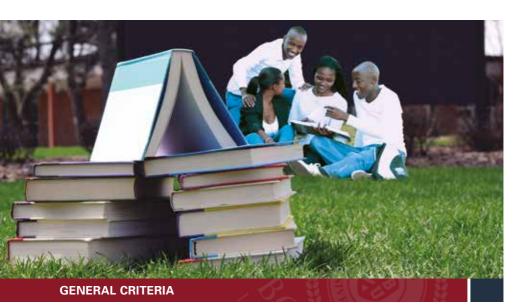
#### Semester 6:

• H7-PPR-21

#### **Admissions Criteria**

- 1) A minimum of 5 BGCSE/IGSCE passes or equivalent
- 2) Recognition of Prior Learning (RPL): There will be access through Recognition of Prior Learning (RPL) and Credit Accumulation and Transfer (CAT) in accordance with the RPL and CAT National Policies. Candidates for RPL will be subjected to an assessment to determine eligibility
- **3)** For enquiries and more information please visit our website: **www.bothouniversity.com**

## **GENERAL ADMISSIONS INFORMATION**



## 1. Applying to Botho University

Before applying to Botho University, students are encouraged to take time out to familiarise themselves with all the programmes on offer. Applicants must meet all the relevant minimum requirements for the programme of study they wish to study. It is also important for applicants to assess whether the programme they choose interests them and that they want to make a career out of it. Our friendly Admission Team Counsellors will provide information needed about the programmes and assist applicants to make informed choices. Details on programmes are available on our website: www.bothouniversity.com

#### 2. How to calculate points

The admission point system is used to measure your academic achievement based on your school-leaving results. Your school-leaving subject grades or percentages are converted into points as per the table (see Table 1 next page) and based on your qualification. These points are added up to arrive at the number of points you have obtained.

<sup>\*</sup>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.

# GENERAL ADMISSIONS INFORMATION (CONTINUED)



#### Table 1

POINTS	GCE			GCSE			SENIOR CERTIFI- CATE		IB		ESWATINI			
	A-LEVEL/ HSC	AS	cosc	HIGCSE	IGCSE	BGCSE	LGCSE	NSC	HG	SG	HL	SL	POINTS	SGCSE
12	Α										7		8	A*
11	В										6		7	Α
10	С	а		1				7	А		5	7	6	В
9	D	b		2				6	В		4	6	5	С
8	E	С	Α	3	A*,A	A*,A	A*,A	5	С	Α	3	5	4	D
7		d	В		В	В	В	4	D	В	2	4	3	E
6	0/S	е	С	4	С	С	С	3	E	С		3	0	F
5			D		D	D	D	2		D		2	0	G
4			E		E	E	E			Е				
0					F	F				F				

#### 3. Important points to remember when applying:

- All students can apply in person or using the online application form available on the
  website. Please read the "Steps to Apply" document available on the application portal
  before applying.
- Clear certified copies of all relevant educational certificates.
- Clear certified copies of Omang/passport/identity card.
- Please read the Fee Structure and Policy document available on the website before applying.
- Should you have any doubts on the application process please contact our admissions department for further assistance.

## **BOTHO TESTING CENTRE**

#### PROFESSIONAL QUALIFICATION TESTS

Botho testing centre (BTC) is a professional and secure environment providing access to certifications and qualifications that help develop individuals' skills and knowledge. The centre has been operational since 2012 and has branches in Gaborone and Maseru. We offer a wide range of computer based examinations and also provide Proctoring services for various universities, with prior arrangement.

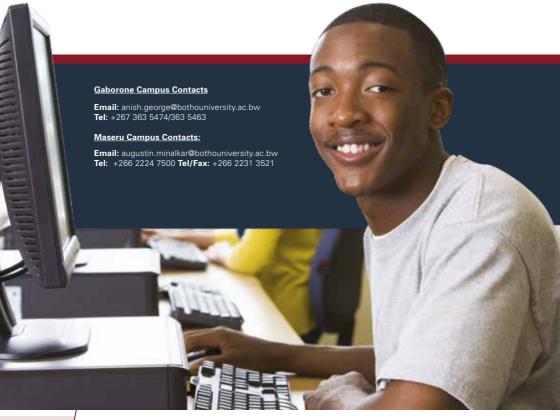
We are an authorized testing centre in partnership with PearsonVue, Prometric Academic and Prometric IT. We offer examinations such as those for TOEFL, GRE, PMI, CIMA, AAT, Cisco,

Microsoft, Oracle, HP, VMware and many other leading global programmes.

Candidates wishing to write an exam can book online with either Prometric or PearsonVue, depending on the vendor for their certifications. Other candidates such as those of AAT, ACCA, CIMA and ICDL exams can schedule for their exams through the assistance of our qualified and friendly staff.







## **QUALITY & ACCOLADES**



## **BQA Registered and Accredited Institution**

Registered and Accredited as an Education & Training provider by Botswana Qualifications Authority (BQA)



## **HRDC** Registered Institution

Botho University is registered with the Human Resource Development Advisory Council (HRDC) of Botswana.



## BOS ISO 9001:2015 Certified Organisation

We are the only University in Botswana to be BOS ISO 9001:2015 certified - a clear indicator of our passion and commitment to quality. The BOS ISO 9001:2015 certification is considered "hard to obtain and difficult to maintain" by some of its recipients.



## Registered Institution in the Kingdom of Lesotho

Registered with Ministry of Education and Training and approved by Council on Higher Education, Kingdom of Lesotho



## Registered Institution in the Republic of Namibia

Registered with the National Council for Higher Education in Namibia Accredited by the Namibia Qualifications Authority. (NQA)



#### Registered Institution in the Kingdom of Eswatini

Botho University has been granted the authority to establish and operate in accordance with section 19 of The Higher Education Act of 2013, by ESHEC



#### PMR Africa Diamond Arrow Award 2015

Winner of the PMR Africa "Diamond Arrow Award" for excellence under the tertiary institutions category in Botswana as rated by organisations across Botswana.



## Rated by African Quality Rating Mechanism (AQRM)

Botho University's quality at programme level is rated "Good Quality" by the African Quality Rating Mechanism (AQRM), an initiative of the Commission of the African Union (AUC) to establish an African quality assurance system for higher education institutions.



Botho University is a Huawei ICT Academy with a fully equipped laboratory at its Gaborone Campus including training materials for imparting knowledge on various advanced ICT courses offered through the academy.











The Botho Graduate Profile (BGP) is a list of qualities that all Botho University graduates are encouraged to learn and imbibe before they graduate.



## KNOWLEDGEABLE:

Having expertise in at least one area, with a broad understanding of other disciplines.

## **HARDWORKING:**

Motivated, result driven and committed to delivering work of the highest quality both independently and in a team.

#### **ARTICULATE:**

Able to communicate information eloquently, effectively and appropriately to a given audience.

## **INNOVATIVE & ENTREPRENEURIAL:**

Able to identify opportunities and take measured risk to develop new and improved ideas, processes and products that create value.

## PERSONALITY ATTRIBUTES

## ETHICAL:

Having unquestionable integrity and accountability.

## **POSITIVE & CONFIDENT:**

Being friendly, optimistic and resilient, and having high selfesteem with an ability to take decisions.

## **COLLABORATIVE:**

Considerate of and able to work and communicate effectively with teams of people from different social and cultural backgrounds.

Having the curiosity and open-mindedness to acquire new knowledge by analysing, reflecting on and evaluating information.

## **SOCIAL ATTRIBUTES**

## SOCIALLY RESPONSIBLE:

Committed to bettering one's own community and society at large.

Committed to conserving resources and protecting the environment.

GABORONE CAMPUS: Botho Education Park, Kgale, Gaborone, Botswana | Tel: +267 363 5421 / 422 / 446

MASERU CAMPUS: West Wing, Thetsane, Maseru, Lesotho | Tel: +266 22247500

ONGWEDIVA CAMPUS: Mandume Ndemufayo street, Maroela mall Ongwediva, Namibia | Tel: +264 8120499172 / 8107423

MANZINI CAMPUS: Plot No 1206. Riverstone Mall. Manzini. Eswatini | Tel: +268 2505 2288

BLENDED & DISTANCE LEARNING CAMPUS: DL@bothouniversity.ac.bw | online.bothouniversity.com | Tel: +267 363 5477

















BOS ISO 9001:2015 CERTIFIED ORGANISATION WWW.bothouniversity.com