

# **MUNI UNIVERSITY**



## ACADEMIC PROGRAMMES PROSPECTUS

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#### 1.0. BACKGROUND



Muni University is the sixth Public [Government] University established by Statutory Instrument Number 31, (2013). The University officially opened in 2014/2015 Academic Year.

The University's main campus is located at Muni, near National Teachers' College, Muni in Arua District, West Nile region, approximately 3.5 km South of Arua town.

#### 2.0. CORE STATEMENTS



"A model University of transformation and development"



"To provide quality education, generate knowledge; promote innovation and community empowerment for transformation"



Quality, Equity, Responsiveness, Professionalism, Innovativeness, Accountability, and Honesty

#### 3.0. ACADEMIC PROGRAMMES

In line with its' core mandate of teaching and learning, Muni University's **Undergraduate** and **Postgraduate** programmes are uniquely tailored to produce high quality graduates.

Table 1: Current accredited programmes under implementation	able 1: Currer	urrent accredited	programmes	under imple	ementation
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SN	Faculty	Programme	Code	Duration
1.	Faculty of Technoscience	Bachelor of Information Technology	MIT	3 Years
(FTS)		Bachelor of Information Systems	ISM	3 Years
2.	Faculty of Education (FoE)	Higher Education Certificate- Humanities, Biological Sciences, & Physical Sciences	HEC	1 Year
		Bachelor of Science with Education*		3 Years
		Postgraduate Diploma in Education	PGDE	1 Year
		Bachelor of Education (Primary)	BED-P	3 Years
		Bachelor of Early Childhood Care and Education	ECE	3 Years
		Master of Education (Education Planning and Management)	M.ED- EPM	2 Years
3.	Faculty of Health Sciences (FHS)	Bachelor of Nursing Science	NSM	4 Years
4.	Faculty of Management Science (FMS)	Bachelor of Business Administration and Management	BBM	3 Years
		Bachelor of Economics Postgraduate Diploma in	ECM PGDFM	3 Years 1 Year
		Financial Management		
5.	Faculty of Agriculture & Environmental Sciences (FAES)	Bachelor of Science in Agriculture	ASM	4 Years
6.	Faculty of Science (FoS)	Bachelor of Science	BSM	3 Years

Please refer to Sections 3.1 - 3.14 for programme details (i.e., admission requirements, tuition fees, modes of delivery, and graduate prospects/careers).

#### **3.1.** Bachelor of Information Technology [MIT - 3 Years]



The programme aim is to produce graduates with solid science foundation and skills in computer hardware and software designs, systems administration, database management, network administration and dynamic website and artificial intelligence development. Graduates will be capable IT practitioners of international measure.



#### Admission Requirements

#### (A) Direct Entry

<u>Essentials:</u> Mathematics or Physics or Economics and next better done of Mathematics, Physics, Chemistry, Geography, Biology, Agriculture, Economics, Technical Drawing, Fine Art, Entrepreneurship.

#### (B) Diploma Entry

Relevant Diploma disciplines include: Information Technology, Computer Engineering, Computer Science, Software Engineering, Information Systems, Telecommunication Engineering, Electrical Engineering, Electronics Engineering, Biomedical Engineering, Mechanical Engineering, Health Related disciplines, Education (with Mathematics, Physics, or Technical Drawing).

#### (C) Mature Age Entry

Must have passed the Mature Age examination with at least a 50% mark, from a NCHE accredited Centre, NOT more than 2 years ago.

#### (D) Holders of Higher Education Access Certificate

At least a Credit in Higher Education Access Certificate (in Physical Sciences) from Muni University or any recognized University.



#### **Tuition Fee [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 1,250,000). Non-East Africans (USD: 1,250)



#### **Prospective careers**

Computer support specialist, Software developer, Computer systems engineer, Business intelligence analyst, Web developer, Software Quality assurance (QA) tester, IT security analyst, Computer Science teacher etc.

#### **3.2.** Bachelor of Information Systems [ISM- 3 Years]



The programme is designed to train and produce IS professionals with a mix of knowledge, practical skills and experiences in the use and integration (application) of ICT solutions in modern computerized work and/ or business processes.

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#### Admission Requirements

#### (A) Direct Entry

<u>Essentials:</u> Mathematics **or** Physics **or** Economics and next better done of Mathematics Physics, Chemistry, Geography, Biology, Agriculture, Economics, Technical Drawing, Fine Art, Entrepreneurship.

#### (B) Diploma Entry

Relevant Diploma disciplines include: Information Technology, Computer Engineering, Computer Science, Software Engineering, Information Systems, Telecommunication Engineering, Library and Information Science, Records and Archives Management, Electrical Engineering, Electronics Engineering, Biomedical Engineering, Agricultural Sciences, Information Management, Mechanical Engineering, Health Related disciplines, Education (with Mathematics, Physics, Chemistry, Biology, Agriculture or Economics).

#### (C) Mature Age Entry

Must have passed the Mature Age examination with at least a 50% mark, from a NCHE accredited Centre, NOT more than 2 years ago.

#### (D) Holders of Higher Education Access Certificate

At least a Credit in Higher Education Access Certificate (in Physical Sciences) from Muni University or any recognized University.



#### **Tuition Fee [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 1,300,000). Non-East Africans (USD: 1,300)

#### **Prospective Careers**

Most organizations depend on the design, implementation and management of IT. As an Information System graduate, your skills will be valuable in a range of sectors, such as: Application analyst, Data analyst, Data scientist, Database administrator, Information systems manager, IT consultant, IT technical support officer, Systems analyst, Systems developer, Applications Developer, Business Analyst, Network engineer, IT sales professional, Web content manager.

#### **3.3.** Bachelor of Science with Education [ 3 Years]



The overall aim of the programme is to train and produce competent, highly-motivated and responsible Teachers who are ready to engage in the production of scientists, science educators, technicians and other skilled human resource to meet the demands of national development.

Subject specializations	Direct entry Scheme (Essential subjects)	
(A) Biological (SMB)	Biology and Chemistry	
i) BIO/CHE		
ii) BIO/P. E (SMBPE)	<u>Biology</u> and one better done of: Chemistry, Physics, Mathematics, Agriculture and Food & Nutrition	
(B) Physical (SMP)	Mathematics, and one better done of:	
MAT/PHY, MAT/CHE,	Physics, Chemistry, Biology, Agriculture,	
MAT/GEO	Food & Nutrition and Geography	
(C) Physical Education	Mathematics, and one better done of:	
(SMPE)	Physics, Chemistry, Biology, Agriculture,	
MAT/P. E	and Food & Nutrition	
(D) Computer Studies (SMC)	Mathematics or Physics or Geography and	
MAT/CST, PHY/CST,	one better done of: Physics, Mathematics,	
GEO/CST	Chemistry, Biology & Agriculture	
(E) Economics (SME)	Economics, and one better done of:	
MAT/ECO, ECO/CST, Mathematics, Physics, Biology, Chemistry		
PHY/ECO, ECO/P. E	Agriculture and Food & Nutrition	
(F) Agriculture (SMA)	Agriculture, and one better done of	
Agriculture *Double Main	Mathematics, Physics, Biology Chemistry,	
-	Economics, and Geography.	
Key to subject codes MAT-I	Mathematics PHY-Physics BIO-Biology CHE-	

**Key to subject codes**: MAT-Mathematics, PHY-Physics, BIO-Biology, CHE-Chemistry, ECO-Economics, P.E-Physical Education, GEO-Geography, AGR-Agriculture, & CST-Computer Studies.

- Physical Education (i.e., BIO/P. E, MTC/P. E, and ECO/P. E) MUST have a principal pass in either; Biology, Mathematics, Physics, Chemistry, Agriculture or Food & Nutrition at A' level.
- O Computer Studies (i.e., MAT/CST, PHY/CST, GEO/CST, and ECO/CST) MUST have a principal pass in either; Mathematics, Physics, Chemistry, Biology, Agriculture, or Geography at A' level

**Diploma Entry:** Diploma in Education (Secondary option)



Tuition fee [per Semester] East Africans, including: South Sudan & DRC (UGX: 735,000), and Non-East Africans (USD: 735)

#### **Prospective careers**

Teacher/Tutor/Instructor, Lecturer/Professor, Special Education Teachers, Education Counselor, Curriculum Developers, Education Leadership/Administrator, Education management, Education Policy developer and analyst.

#### 3.4. Bachelor of Education (Primary) [3 Years-Holiday]



The Bachelor of Education (Primary)- BED-P is designed to train and produce highly motivated teachers, Headteachers, and other caliber of school administrators who are equipped with specialized professional, administrative, and content competencies to improve the teaching and learning outcomes, and general administration in primary schools.



#### **Available subject Combinations**

MAT/IS, MAT/P.E, MAT/AGR, EL/SST, EL/RE, & EL/MUS (i.e. Mathematics, Integrated Science, Physical Education, Social Studies, Religious Education, Music Educ.)

#### **Admission Requirements**

The entry requirement for the BED (P) programme is a Diploma in Education (Primary), of at least a Credit or Second-Class Lower division from a recognized institution.

#### **Target group**

The main target group for BED (P) programme are graduates of Teacher Training Colleges who have attained a Diploma in Education (Primary).

#### **Delivery of the Programme**

BED (P) is a three (3) year programme, equivalent to six semesters of lectures and examinations. The lectures are delivered using the long-distance model and face-to-face sessions, conducted during the primary school holidays.

#### Tuition Fee [per session]

East Africans, including: South Sudan & DRC (UGX: 380,000) session. Non-East Africans (USD: 380).

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#### **Prospective careers**

The programme is well aligned to the National Teacher Policy (NTP); of training and recruiting graduate primary teachers; In addition to having an enhanced skills-set and knowledge to better delivery of primary school curriculum thereby improving learning outcomes content. and performance. The graduates of the programme have opportunities of progressing with higher education at Masters and Doctoral levels. The graduates of the programme can easily access leadership positions in primary schools as well as serve as Curriculum, Examination experts and Tutors, in different Government and private educational institutions and agencies.

## **3.5.** Bachelor of Early Childhood Care and Education [ECE – 3 Years]



The National Teacher Policy (NTP) 2019, requires that all Pre-Primary Teachers in Uganda should possess a Bachelors' degree qualification. The programme therefore aims to train and produce professional graduates with appropriate theoretical knowledge, pedagogical techniques/practices/skills and values in effective early childhood care and education.



#### **Target Group and admission requirements**

#### (A) Direct Entry Scheme (A' level leavers)

At least Two (2) principal passes in any principal subject at Uganda Advanced Certificate of Education (UACE) obtained at the same sitting or its equivalent, **and** At least Five (5) passes at Uganda Certificate of Education (UCE) obtained at the same sitting or its equivalent.

#### (B) Diploma holders' Entry Scheme

At least a Second Class or Credit Diploma in Education Primary or Early Childhood Education from a recognized institution.

#### (C) Mature Age Entry Scheme

Must have passed the Mature Age examination with at least a 50% mark, from a NCHE accredited Centre, NOT more than 2 years ago.

#### (D) Holders of Higher Education Access Certificate

At least a Credit in Higher Education Access Certificate from Muni University or any recognized University.



#### Mode of delivery

Full-time and Holiday (Recess)



#### **Tuition Fee**

**Full-time/day** Ugandans, EA, South Sudan & DRC (UGX: 1,200,000), and Other Nationals (USD: 1,200).

Holiday/In-service Ugandans, EA, South Sudan & DRC (UGX: 410,000), and Other Nationals (USD: 410).

#### 3.6. Postgraduate Diploma in Education (PGDE) [1 Year]



PGDE is a "re-tooling" programme for degree holders (persons) without education background who are desirous to become teachers, instructors, lecturers, or educationalists. The aim is to equip participants with the pedagogical knowledge, skills and values required for teaching profession.

The programme objectives are; to equip participants with teaching and instructional practices in designing, delivery, assessment and evaluation of curricula/ academic programmes; critical self-reflection in relation to National and international needs, trends and challenges in pedagogy.



#### Target group

The programme targets graduates who possess a Bachelor's Degree (with two teaching subjects) from a recognized institution, but do not possess the professional teacher qualification and are interested in the education profession.



#### **Delivery of the Programme**

The programme lasts for two (2) semesters of lectures and examinations and one Recess Term of ten (10) weeks for School Practice. The programme is implemented using "Blended Learning" approach (i.e., face-to-face and/or online where applicable).



#### Tuition Fee [per Semester]

East Africans, including: South Sudan & DRC (UGX: 1,150,000), and Non-East Africans (USD: 1,150).



#### **Graduates Prospects**

The prospects for the graduates of PGDE range from; classroom teaching, school leadership and administration, to access to training opportunities for higher degrees in the education discipline, thus exposing the graduates to the various opportunities at both private and public educational institution. Further, the postgraduate training also provides opportunities for educational research and consultancy.

## **3.7.** Master of Education (Education Planning and Management [MED-EPM – 3 Years]



Education systems nationally and globally have witnessed significant growth in investment and student enrolment coupled with drastic changes that call for more professional and efficient management systems. The programme therefore aims to produce and/or build capacity of educational planners, leaders, managers, administrators and educationists in educational planning and management.



#### **Target Group**

The programme targets holders of at least a Second-Class; Bachelor of Science with Education, Bachelor of Arts with Education, Bachelor of Education (Primary or Secondary) OR Postgraduate Diploma in Education.



#### Mode of delivery

The programme duration is two (2) academic years, comprising of four (4) Semesters and one (1) Recess Term. The programme is be delivered using "Blended Learning" approach (i.e., face-to-face and/or online where applicable) under Open, Distance and e-Learning (ODeL); with 2 weeks of face-to-face and Online lectures for twelve (12) weeks (off-campus). Thereafter, three (3) weeks recaps/remedials and examination.



#### **Graduate prospects**

Graduates of Master of Education (Educational Planning and Management) programme have a wide array of career prospects. Typical jobs are, head teachers, administrators, educational planners and managers, College tutors and University lecturers.



#### **Tuition Fee [per Semester]**

East Africans, including South Sudan & DRC (UGX: 1,500,000), and Non-East Africans (USD: 1,500).

#### **3.8.** Higher Education Certificate [HEC – 1 Year]



The Higher Education Certificate is the fourth avenue for admission into Tertiary and University education. The Programme aims to provide entry opportunity into Diploma or Degree programmes for; persons who do not have appropriate grades/qualifications based on the current national admission criteria. The Higher Education Certificate is a one Academic Year (i.e., 2 Semesters) pre-undergraduate access or bridging or foundational course/programme.

HEC Study Options (specializations)

- Higher Education Certificate in Humanities
- Higher Education Certificate in Biological Sciences
- Higher Education Certificate in Physical Sciences

#### **Target Group and Minimum admission requirements**



- (A) Direct entry (UACE). Uganda Advanced Certificate of Education (UACE) with one (1) principal pass OR at least two (2) subsidiary passes obtained in principal subjects.
- (B) Vocational Qualifications.

Vocational qualifications at level 2 or level 3 of Uganda Vocational Qualifications framework (UVQF).

- (C) Holder of foreign Qualifications: Foreign qualification of UACE equivalent with an overall grade of C. In addition, foreign students whose studies were not conducted in English shall show proof of proficiency in the English Language.
- (D) Qualifications equivalent to Uganda Advanced Certificate of Education (UACE) as shall be determined by NCHE or UNEB.
- (E) Ordinary Certificate in relevant discipline from recognized institution.



#### Programme Fees [per Semester]

East Africans, including: South Sudan & DRC (UGX: 700,000), and Non-East Africans (USD: 700).

#### Progression (to Diploma or Degree programmes)

(A) Diploma programmes:

A person shall have passed HEC with at least a Class III (Pass).

**(B)** Degree programme (Bachelors):

A person shall have with at least a Class II (Credit). Target Degree courses can be viewed on the Website.

#### NOTE:

A candidate who successfully completes a Higher Education Certificate (HEC) can gain access (admission) at Muni University or any other University to any of the following undergraduate Diploma or Degree programmes.

Humanities and Management Sciences	<b>Biological Sciences</b>	Physical Sciences
Tourism & Hospitality, Public Administration, Economics, Development Studies, Arts with Education, Journalism & Mass Communication, Laws, Social Work and Social Administration, Arts, Social Sciences, Library and Information Science, Records and Archives, Commerce, Business Administration, Procurement and Logistics Management, Human Resource management, Marketing, Accounting & Finance, International Business, etc.	Health Sciences, Teacher Education (Biology/Chemistry/ Physical Education, Agriculture), Agricultural Sciences, Environmental Sciences, Forestry, Veterinary Medicine, Laboratory Sciences, Biological Sciences, Applied Sciences (Chemistry/Biology), Sports Sciences, Biomedical Engineering, Allied Health Sciences.	Engineering Teacher Education (Physics, Mathematics, Chemistry) Statistics, Computer Science, Information Technology, Applied Sciences, Actuarial Science

## Table 2: Target Undergraduate Diploma and Degree programmes for qualified holders of Higher Education Certificate (HEC)

#### **3.9.** Bachelor of Nursing Science [NSM: 4 Years]



The overall aim of the programme is to train Nurses for the promotion of all aspects of health, and elevation of professional standards of Nurse-Midwifery practice in the country, region & world over; through studies of behavioural, life and nursing sciences and clinical experience, for effective humane practice and delivery of nursing care leadership.



#### Admission Requirements

(A) Direct Entry

Essential: Biology and Chemistry

Note: in addition, Direct Entry applicants for MUST have passed English Language with at least a Credit at O' level (UCE).

#### (B) Diploma Entry

Rélevant Diploma disciplines include: General Nursing, Midwifery, Mental Health, Physiotherapy, Anesthesia, Occupational Therapy, Orthopedics, and Clinical Medicine. (C) Mature Age Entry

Must have passed the Mature Age examination with at least a 50% mark, from accredited Centre, NOT more than 2 years ago. (D) Holders of Higher Education Access Certificate

At least a Credit in Higher Education Access Certificate (Biological Sciences or Biology and Chemistry) from Muni University or any recognized University.

#### **Tuition Fee [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 1,344,000). Non-East Africans (USD: 1,344)



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#### **Prospective careers**

Jobs are in both government and private sectors, in-country and international. Typically, a Graduate of Bachelor of Nursing Science will work as: Registered nurse, Clinical nurse specialist, Nurse Manager, Nursing director, Nurse Educator, Clinical research nurse, Public health nurse, Quality assurance or improvement coordinator, Case management Nurse.



#### **3.10.** Bachelor of Science in Agriculture [ASM – 4 Years]



The programme is practical-oriented, and aims to train students in the field of agricultural production and management. It embraces both the science and practice necessary for food production, as well as offers students valuable "hands-on" skills in farm management, marketing, and community outreach.

## Admission Requirements

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#### Essential: Two best done of: Biology, Chemistry and Agriculture

#### (B) Diploma Entry

(A) Direct Entry

Relevant Diploma in; Agriculture (Crop & Animal), Agroforestry, Fisheries & Aquaculture, Apiculture, Agricultural Engineering, Environmental Science, Food Science, Mathematics, Education with Agriculture, and Public Health.

#### (C) Holders of Higher Education Access Certificate

At least a Credit in Higher Education Access Certificate (in Biological Sciences) from Muni University or any recognized University.



#### **Tuition Fee [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 1,400,000). Non-East Africans (USD: 1,400)



#### **Prospective careers**

A degree in Agriculture opens for you opportunities/work in the areas of agricultural production, Agribusiness, scientific research, Agricultural Engineering or agricultural journalism. Jobs directly related to your degree include: Agronomist, Animal Scientist, Agricultural consultant/analyst, Agricultural economist, Agricultural Loan Officer, Estates manager, Farm or ranch manager, Aqua culturist, Plant breeder/geneticist, Agricultural Entomologist, Forest/woodland manager, Rural practice surveyor, Soil scientist, Food scientist, Flora/Horticulturalist, Fruit and Vegetable Grower, Conservationist, Agricultural technology trainer, Agribusiness sales manager, High School Agri-science Teacher, Agriculture journalist.

## **3.11.** Bachelor of Business Administration and Management [BBM – 3 Years]



The programme is designed to train and equip students with robust knowledge and versatile skills-sets and attitudes that suit the needs of the changing business environment. The courses offered in the programme aim at equipping students with, entrepreneurial and managerial skills. The programme provides opportunity for students to select from three (3) specialized areas namely; <u>Accounting & Finance, Management, and Marketing</u>.



#### Admission Requirements (A) Direct Entry

**Essential**: Either Economics or Mathematics or Entrepreneurship, and one next better done of the remaining 'A' level subjects.

**NOTE**: In addition, Direct entry applicant MUST have obtained at least Credit in Mathematics at O' level (UCE). **(B) Diploma Entry** 

Must possess a Second-Class Diploma (or its equivalent) in relevant areas of Business and Management from NCHE recognized institutions.

#### (C) Mature Age Entry Scheme

Must have passed the Mature Age examination with at least a 50% mark, NOT more than 2 years ago.

#### (D) Holders of Higher Education Access Certificate

At least a Credit in Higher Education Access Certificate (in Humanities, Management Sciences, or English/Literature) from Muni University or any recognized University.



#### **Tuition Fee [per Semester]**

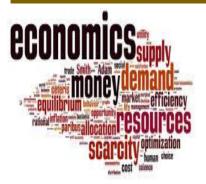
East Africans, including: South Sudan & DRC (UGX: 910,000). Non-East Africans (USD: 910)



#### **Prospective careers**

The graduates of the programme have career opportunities such as; Accounts professionals, Entrepreneurs, Audit professional, Office Administrators or Business Managers, Bankers and Microfinance specialists, and Business Planning Consultant, Human Resource Management, Public Relations, Small and Medium Enterprise management among others.

#### 3.12. Bachelor of Economics [ECM – 3 Years]



Economics is a key discipline in decision making in both public and private sectors of an economy. Economics places you at the juncture of social science, business and social policy. This fascinating subject helps explain the behavior of individuals. groups and organizations. The programme is designed to train and manpower with produce thorough understanding of the economic theories, principles, models and techniques used in day-to-day business decision making processes.

#### Admission Requirements



#### (A) Direct Entry (UACE)

**Essential:** Economics or Mathematics, and next done of remaining A' level principal subjects.

**(B)** Diploma Entry. At least a Second-Class Diploma from a recognized institution.

**(C)** Mature Age scheme. Must have passed Mature Age Entry Examinations, not more than 2 years ago.

**(D) Higher Education Certificate.** Must a credit in Higher Education Certificate with a bias in Humanities, Management Science, English/Literature from Muni University or any recognized institution.



#### **Programme Fees [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 987,700), and Non-East Africans (USD: 986.7).



#### **Career prospects**

The programme opens the student a wide array of employment opportunities in many sectors like; banking, finance, NGOs, Private sector and government. Typical career options include: Economist researcher/consultant, Financial risk analyst, Market Research Analyst, Business strategist, Compensation and Benefits Manager, Actuary, and Credit Analyst, Financial planner/advisor/consultant, Investment analyst, Policy Analyst, Management Consultant, Portfolio manager, and Business Reporter.

## **3.13.** Postgraduate Diploma in Financial Managament [PGDFM- 1 Year]



The program aim is to empower and strengthen capacity of graduates to diagnose financial problems, create solutions and provide relevant financial management advice. It is designed to increase technical and professional knowledge and skills in financial management, accountability, budgeting, auditing and financial monitoring for Organization effectiveness.



#### Target Group

The target group include: employees with Finance and Non-Finance background in various Government departments/institutions and non-Governmental organizations; Middle and top-level manager positions in corporate Organizations; Tax and debt management officers, employees in Banks, Microfinance institutions and Insurances companies; and Graduates interested in finance and managerial careers/roles.



#### Admission Requirements (A) Direct entry

Eligible candidate should possess at least a second class (lower) bachelor's degree in management sciences, social sciences, basic and applied sciences and humanities, obtained from a recognized university.

#### (B) Indirect entry

Holders and/or members of professional qualifications such as CPA, ACCA CIPS CIM, CIA and other professional qualifications shall be admissible into the PGDFM programme.



#### **Delivery of the Programme**

The Postgraduate Diploma in Financial Management takes a period of one (1) academic year; comprising of two (2) Semesters and one (1) Recess semester. The course is comprised of a total of 12 modules.

The programme study time is weekend, and is delivered using "Blended Learning" approach (Face-to-face and Online).



#### **Programme Fees [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 1,441,500), and Non-East Africans (USD:1,441.5).

#### 3.14. Bachelor of Science [BSM – 3 Years]



Research and innovation remain key drivers for national development, even more now with transition into knowledgebased economies and societies. The Bachelor of Science program will equip the students with a well-rounded and rigorous background across the core scientific disciplines of biology, chemistry, physics and mathematics.



#### **Admission Requirements**

#### (A) Direct Entry (UACE)

Eligible applicants must have obtained at least two (2) principal passes at UACE, and five (5) passes at UCE obtained at the same sitting.

**Essential:** Two (2) best done of Physics, Mathematics, Biology, and Chemistry

**Relevant:** Third best done of Mathematics, Physics, Chemistry, Biology, Economics and Agriculture.

**Others:** General Paper, Sub-Maths, or Computer Studies

#### (B) Diploma Entry

A candidate shall be admitted for a Bachelor of Science programme if she/he has at least a Second-Class or Credit Diploma in science-based subjects with a bias in Physics, Mathematics, Biology, and Chemistry from a recognized institution from a recognized institution.

#### (C) Higher Education Certificate

Applicants with a credit in Higher Education Access Certificate with a bias in Physics, Mathematics, Biology, and Chemistry from a recognized institution shall be considered for admission.



#### **Graduate prospects**

Typical jobs include; Research Scientist, Statistician/Data analyst, Quality Controller, Environmental scientist, Biologist, Chemist, Physicist. Further, Further, graduates of Bachelor of Science programme have opportunity of progressing with graduate education at Masters and Doctoral levels.



#### **Tuition Fee [per Semester]**

East Africans, including: South Sudan & DRC (UGX: 1,200,000), and Non-East Africans (USD: 1,200).

#### 4.0. RSEARCH AND INNOVATION

Research and Innovation is the third core function of Muni University. Muni University's overall research goal is to engage in quality and innovative research, and knowledge development and management. The University strives to adopt a problem-solving approach to research, anchored on the "triple helix model", which integrates academia, industry, and government, to stimulate innovations and sustainability. Through research and innovation, Muni University contributes to knowledge and skills transfer, technology transfer and improvement for societal transformation.

#### 5.0. CAPACITY BUILDING



Besides the mainstream undergraduate programmes, Muni University also delivers short-term courses aimed at capacity building and skills enhancement.

The Short courses [at Certificate level] are:

- English Language Proficiency
- French Language (Beginners and Proficiency courses)
- Computerized Accounting Applications
  - Sage and Navision, and Tally, QuickBooks, and Pastel
- Child Protection
- Development of Effective Youth Leaders
- Effective Board Governance for Educational Institutions
- Effective Board Governance for Nonprofit Organizations
- Effective Leadership for Contemporary Leaders
- Effective Management of Meetings
- The Art of Public Speaking
- Commercial Vegetable production

#### 6.0. CISCO NETWORKING ACADEMY



uni University has an accredited Cisco Networking Academy. The Cisco Academy is an IT skills and career building program for learning institutions and individuals worldwide. The CISCO Networking Academy delivers both **Entry** and **Professional level** courses among others:

#### i) Get Connected

**Brief Description: Get Connected** is a Cisco Networking Academy Programme which introduces basic technology skills which are essential for anyone who wants to participate and compete in today's digital economy. **Content:** Basic computer and Internet navigation, Basic understanding of computer peripherals, Basics of computer hardware, software & networks, Email & social networking. **Target group:** PLE Leavers, 'O' & 'A'-Level Leavers, Formal and Informal Business community.

#### ii) Cisco IT Essentials (CITE)

**Brief Description:** CITE PC Hardware and Soft-ware is Cisco Networking Academy Programme that introduces the computer hardware and software skills needed to help meet the growing demand for entry-level ICT professionals. **Career Prospects:** IT/Technical support, Field service technician, Help desk technician, Network support technician

#### iii) Intermediate Computer Driving License (ICDL)

**Brief Description:** ICDL Intermediate modules complement A range of Base modules. IDCL will enable you to develop your skills in knowledge areas that are appropriate for your everyday life, or for your job role.

**Content:** Presentation, Using Databases, Project Planning, Digital Marketing, It Security, Online Collaboration, Digital Marketing, ICT In Education.

#### iv) Cisco Certified Network Associate (CCNA)

**Brief Description: CCNA** is a Cisco Networking Academy programme for entry-level network professionals which helps maximize their investment in foundational networking knowledge and in-crease the value of system infrastructure net-work. The Programme is structured into <u>four modules</u>: CCNA I: Introduction to Networks, CCNA II: Routing and Switching Essentials, CCNA III: Scaling Networks, CCNA IV: Connected Networks.

**Career Prospects:** Network Specialists, Network Administrators and Network Support Engineers.

**Target group:** A-level, National certificate examination, Entry level international certifications like IT Essential, Linux Administration, CompTIA A+, etc.

#### 7.0. FUTURE PROGRAMMES



The University s' programme niche is; Science and Technology, Agricultural and Environmental sciences, Education, Health sciences, Energy, Entrepreneurial and Management sciences, and Behavioral sciences; at both Undergraduate and Postgraduate studies.

The following (among others) have been prioritized:

#### (A) Undergraduate Programmes

- Diploma in Welding Engineering\*\*
- Bachelor of Science in Welding Engineering\*\*
- Bachelor of Science in Electrical Engineering\*\*
- Bachelor of Education (Secondary)\*\*
- Bachelor of Science in Statistics\*\*
- Bachelor of Medicine and Bachelor of Surgery
- Bachelor of Technical & Vocational Education\*\*
- Bachelor of Midwifery
- Bachelor of Medical Laboratory Science
- Bachelor of Commerce
- Bachelor of Hospitality and Tourism Management
- Bachelor of Computer Science

#### (B) Graduate Programmes

- Postgraduate Diploma in Human Resource Management\*\*
- Master of Science in Physics\*\*
- A Master of Science in Biochemistry and Biotechnology\*\*
- Master of Business Administration\*\*
- A Master of Tourism and Hospitality Management\*\*
- A Master of Science in Biodiversity Conservation \*\*
- Master of Public Health\*\*
- Master of Science in Mathematics\*\*
- A Master of Science in Climate Change and Disaster Management\*
- M.Sc. in Geo-Information Science and Remote Sensing\*\*
- Additional Master of Science in Computer Science\*\*
- Amount Antificial Intelligence\*\*
- Postgraduate Diploma in Monitoring and Evaluation
- Master of Science in Chemistry\*\*
- A Master of Nursing Sciences
- A Master of Science in Crop Science
- Among Master of Science in Animal Science
- Additional Master of Science in Information Systems
- Master of Education (Educational Psychology, Curriculum Studies, Educational Foundations)

\*\* Programmes submitted (to NCHE) for accreditation

## 8.0. SPONSORSHIP

#### **Government Sponsorship Scheme**

Muni University as Public University, admits One Hundred (100) students on Government sponsorship every Academic year/Intake, for undergraduate programmes.

**Important**: Admission slots are distributed as follows; National-merit slots constitute 75% and special schemes 25% [District Quota, Sports, Disability and Diploma Holders]

#### Private Sponsorship Scheme.

This category of students is self-sponsored. They privately/individually pay all University fees and personal expenses.

#### 9.0. STUDENTS' LOAN SCHEME

The following programmes are supported under Students' Loan scheme.

- [1] Bachelor of Information Technology
- [2] Bachelor of Science with Education
- [3] Bachelor of Nursing Science
- [4] Bachelor of Information Systems
- 5] Bachelor of Science in Agriculture
- [6] Bachelor of Science
- [7] Bachelor of Business Administration & Management\*\*
- [8] Bachelor of Economics\*\*
- \*\* Only applicants with disabilities are eligible (qualify) for these programmes.

#### **10.0. LEARNING EXPERIENCE**

The main campus boasts of a **tranquil Campus environment**, and **facilities** conducive for learning. Muni University uses **Blended Learning** approach, where face-to-face interaction is combined with online learning. Students enjoy **unlimited Wi-Fi internet connectivity** in and around campus, and use of **Kindle Readers to** access library e-resources. Teaching and learning is hands-on, with a lot of outreach activities to field labs and industry.



Learning experience: Students enjoy unlimited Wi-Fi connectivity.

#### **11.0. HOW TO APPLY FOR ADMISSIONS**

#### A) Government Sponsored Students

- [1] Muni University admits **100 students** on Government sponsorship every Academic year/intake for undergraduate studies.
- [2] UACE applicants fill and submit Public Universities Admission Application Forms to Ministry of Education & Sports; immediately after completion of UACE final examinations.
- [3] School Head teachers and Career masters are in-charge of this exercise at School level.
- [4] Career guidance on choices is very critical.

#### **B)** Privately Sponsored Students

Advert/Call for applications is run effective from April to June every year. [whenever UNEB releases UACE results].

Application is Online. Refer to Online Application Procedure (below)

Log in: https://admissions.muni.ac.ug/

- [1] Signup using full name, e-mail and mobile Number. Please note that your name must be similar to the one on your supporting documents for your application to be accepted by the system.
- [2] A password will be sent to both your e-mail and mobile telephone number.
- [3] The system will prompt you to change the password to the one you can easily remember.
- [4] To fill a form, the applicant clicks on the apply now button displayed on the running scheme.
- [5] Obtain a payment advice slip by clicking on "**Pay for the Form**" button and get the **reference number**, which you will take the bank.
- [6] Pay a non-refundable fee of Ug. shs. 50,000 (fifty thousand shillings) plus bank charge at any Bank, and **NOT** Agents.
- [7] Applicants who encounter challenges can contact us for help/support.

#### CONTACTS

Please contact the Office of the Academic Registrar, Muni University on:



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Muni University | Transforming Lives



## **MUNI UNIVERSITY**

Office of The Academic Registrar

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