



**MBARARA UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
Office of the Academic Registrar  
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## ADMISSION REQUIREMENTS FOR ACADEMIC YEAR 2024/2025

### UNDERGRADUATE PROGRAMMES

#### MINIMUM ENTRY REQUIREMENTS

The minimum requirements for admission to any Undergraduate degree programme are:

- Uganda Certificate of Education (UCE) or its equivalent with at least 5 passes
- Uganda Advanced Certificate of Education (UACE) or its equivalent with at least 2 principal passes.
- Diploma holders must have passed with at least a credit.
- Higher Education Access Certificate (HEAC) with at least a credit.

The minimum requirements for admission to any Diploma programme are:

- Uganda Certificate of Education (UCE) or its equivalent with at least 5 passes
- Uganda Advanced Certificate of Education (UACE) or its equivalent with at least 1 principal pass and two subsidiary passes.
- Higher Education Access Certificate (HEAC) with at least a credit.

Additionally, for international applicants:

- Applicants whose first language or medium of instruction is not English, must provide evidence from a recognized English language training institution that they have sufficient command of English language.
- Applicants should have their documents equated by Uganda National Examinations Board (UNEB) of UCE and UACE documents and Uganda National Council for Higher Education (UNCHE) for Diploma and Certificate documents.

#### SPECIFIC ENTRY REQUIREMENTS

##### A. FACULTY OF APPLIED SCIENCES AND TECHNOLOGY

###### I. Bachelor of Biomedical Engineering (Duration 4 years)

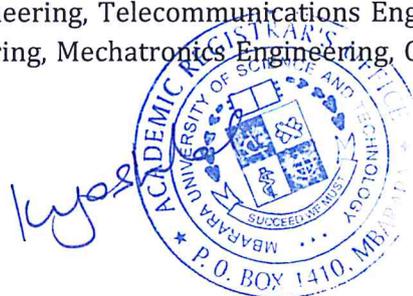
###### *Direct Entry*

Two principal passes in either Physics, Biology or Mathematics, and at least a subsidiary pass any other A' Level Subjects

###### *Diploma Entry*

Diploma in Civil Engineering, Electrical Engineering, Telecommunications Engineering, Mechanical Engineering, Electronics Engineering, Mechatronics Engineering, Computer Engineering

A Diploma in a relevant Medical Technology



Other Diplomas approved by the University to be equivalent to any of those stated above

**II. Bachelor of Engineering in Electrical and Electronics Engineering (Duration 4 years)**

***Direct Entry***

Two principal passes in Physics and Mathematics, and at least a subsidiary pass in either Chemistry, Geography, Computer studies, Technical Drawing, Economics or Biology

***Diploma Entry***

Diploma in Civil Engineering, Electrical Engineering, Telecommunications Engineering, Mechanical Engineering, Electronics Engineering, Mechatronics Engineering, Computer Engineering

Other Diplomas approved by the University to be equivalent to any of those stated above

**III. Bachelor of Science in Petroleum Engineering and Environmental Management (Duration 4 years)**

***Direct Entry***

Two principal passes in either Mathematics, Chemistry or Physics, and at least a subsidiary pass in any other A' level Subject

***Diploma Entry***

Diploma in Civil Engineering, Electrical Engineering, Telecommunications Engineering, Mechanical Engineering, Electronics Engineering, Mechatronics Engineering, Computer Engineering

Other Diplomas approved by the University to be equivalent to any of those stated above

**IV. Bachelor of Science in Civil Engineering (Duration 4 years)**

***Direct Entry***

Two principal passes in Mathematics and Physics and at least a subsidiary pass in Chemistry, Economics, Geography, Technical Drawing, Computer Studies

***Diploma Entry***

Diploma in Civil Engineering  
Any relevant Diploma in Engineering

***Mature Entry***

Must be 25 years and above and fulfill the Mature Age Entry Scheme requirements of Mbarara University of Science and Technology

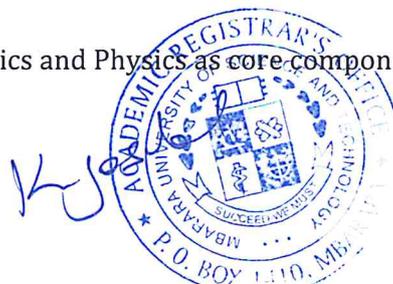
**V. Bachelor of Science in Mechanical and Industrial Engineering (Duration 4 years)**

***Direct Entry***

Two principal passes in Mathematics and Physics and at least a subsidiary pass in Chemistry, Economics, Geography, Technical Drawing, Computer Studies

***Diploma Entry***

Diploma in Mechanical Engineering  
Any other diploma that has both Mathematics and Physics as core components,



## **B. FACULTY OF BUSINESS AND MANAGEMENT SCIENCES**

### **I. Bachelor of Business Administration (Duration 3 years)**

#### ***Direct Entry***

Two principal passes at A'level with at least one being either in Economics Entrepreneurship or Mathematics

#### ***Diploma Entry***

Hold UDBS or ODBS or HFM Diploma recognized by the University or must have completed at least level one of CPA, ACCA, or CIMA

### **II. Bachelor of Science in Accounting and Finance (Duration 3 years)**

#### ***Direct Entry***

Two principal passes at A'level with at least one being either in Economics or Mathematics and a credit in Mathematics at UCE or Subsidiary Mathematics at A'level

#### ***Diploma Entry***

Hold UDBS or ODBS or HFM Diploma recognized by the University or must have completed at least level one of CPA, ACCA, or CIMA

### **III. Bachelor of Science in Procurement and Supply Chain Management (Duration 3 years)**

#### ***Direct Entry***

Two principal passes in any A'level subjects

#### ***Diploma Entry***

Hold a Diploma in Business related field with a Credit score from a recognized institution

## **C. FACULTY OF COMPUTING AND INFORMATICS**

### **I. Bachelor of Science Computer Science (Duration 3 years)**

#### ***Direct Entry***

Two Principal Passes one of which **MUST** be in Mathematics and the other in any of the following subjects:- Physics, Chemistry, Economics and/or Entrepreneurship

#### ***Diploma Entry***

Diploma in any related field

### **II. Bachelor of Information Technology (Duration 3 years)**

#### ***Direct Entry***

Two principal passes in any 'A' level subjects and a credit in Mathematics at 'O' level (UCE) or Subsidiary Mathematics at A' level

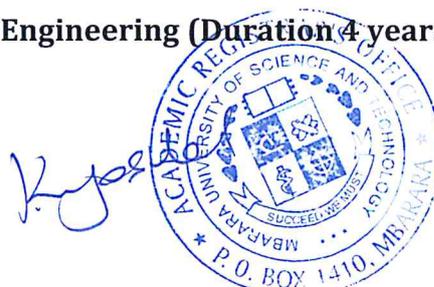
#### ***Diploma Entry***

Diploma in any ICT field

Holders of CCNA must have certificate of completion of all four levels

### **III. Bachelor of Science in Software Engineering (Duration 4 years)**

#### ***Direct Entry***



Two principal passes at A'level with one being in Mathematics and the other in any other A'level subject

A credit in Mathematics at 'O' level (UCE)

***Diploma Entry***

Hold a Diploma in a related field

***Mature Entry***

Must be 25 years and above and fulfill the Mature Age Entry Scheme requirements of Mbarara University of Science and Technology

**D. FACULTY OF INTERDISCIPLINARY STUDIES**

**I. Bachelor of Science in Agriculture and Livelihoods (Duration 4 years)**

***Direct Entry***

Two principal passes at UACE or its equivalent with one being in the following subjects: Agriculture, Foods and Nutrition, Biology or Chemistry and at least a subsidiary pass in any other A' Level subject

***Diploma Entry***

Diploma in any Agricultural related field

**II. Bachelor of Science in Gender and Applied Women Health (Duration 3 years)**

***Direct Entry***

Two principal passes at A'level

***Diploma Entry***

Diploma in any relevant field

**III. Bachelor of Science in Planning and Community Development (Duration 3 years)**

***Direct Entry***

Two principal passes at A'level

***Diploma Entry***

Diploma in any relevant field

**E. FACULTY OF MEDICINE**

**I. Advanced Diploma in Child and Adolescent Mental Health (Duration 2 years)**

***Diploma Entry***

Diploma or higher qualification in any relevant field

Evidence of prior experience of working with children and adolescents

Must be able to commit time to study and to undertake clinical work with children on a weekly basis at their workplace throughout the programme

Should demonstrate basic IT skills



## II. Bachelor of Medical Laboratory Science (Duration 4 years)

### *Direct Entry*

Two principal passes in Biology and Chemistry and at least Subsidiary Pass in either Physics or Mathematics

### *Diploma Entry*

Diploma in Medical Laboratory Technology from a recognized institution.

Registered with Allied Health Professionals' Council

Submit two reference reports one from current employer(s) and the other from the institution where the Diploma training was done.

Sit and pass an entrance examination consisting of written papers in Clinical Chemistry, Haematology & Blood Transfusion, Histopathology, Microbiology, and Parasitology.

## III. Bachelor of Medicine and Bachelor of Surgery (Duration 5 years)

### *Direct Entry*

Two principal passes in Biology and Chemistry and at least Subsidiary Pass in either Physics or Mathematics

### *Diploma Entry*

Diploma in any Bio-medical Sciences.

Be registered by the Allied Health Professionals' Council or the Uganda Nurses and Midwives' Council

Preference will be given to those with experience of working under primary health care in a rural setting

The candidates who meet the above criteria will be required to sit and pass for an entrance examination in General Paper, Anatomy, Microbiology, Pharmacology and Physiology

### *Degree Entry*

An honors degree in a bio-medical or biological sciences field

## IV. Bachelor of Nursing Science (Duration 4 years)

### *Direct Entry*

Two principal passes in Biology and Chemistry and at least Subsidiary Pass in either Physics or Mathematics

### *Diploma Entry*

Registered Nurses or Midwives or Comprehensive Nurses or Psychiatric Nurses or Paediatric Nurses

Registered or eligible for registration with Uganda Nurses and Midwives Council

Should have passed science subjects especially Mathematics and Chemistry at 'O' level

Sit and pass an entrance examination in Anatomy, Physiology, Microbiology and General Paper

## V. Bachelor of Pharmacy (Duration 4 years)

### *Direct Entry*



Two principal passes in Biology and Chemistry and at least Subsidiary Pass in either Physics or Mathematics

***Diploma Entry***

Diploma in Pharmacy.

Should have passed Biology, Chemistry, Mathematics and English at O' Level with at least a credit.

Sit and pass an entrance examination consisting of three written papers in Pharmacology, Pharmaceutics, Pharmaceutical Chemistry, Natural products, Introduction to Dispensing and Physiology

**VI. Bachelor of Science in Physiotherapy (Duration 4 years)**

***Direct Entry***

Two principal passes in Biology and one of either Physics or Mathematics

***Diploma Entry***

Diploma in any one of the following: Occupational Therapy, Orthopaedic Medicine, Clinical Medicine, Orthopaedic Technology, Exercise Science, Nursing or Sports Science.

At least a credit in Biology, Chemistry, Physics and Mathematics at O' Level or its equivalent

Sit and pass pre-entry exams

***Diploma Entry (Completion)***

Diploma in Physiotherapy

**VII. Bachelor of Science in Pharmaceutical Sciences (Duration 3 years)**

***Direct Entry***

Two principal passes, one in Chemistry and the other in any one of Biology, Physics or Mathematics.

***Diploma Entry***

Diploma in Pharmacy or Diploma in Science Laboratory Technology.

Should have passed Biology, Chemistry, Mathematics and English at O' Level with at least a credit

**F. Faculty of Science**

**I. Higher Education Access Certificate (Biology & Chemistry) (Duration 1 year)**

***Direct Entry***

A subsidiary pass in Biology and Chemistry

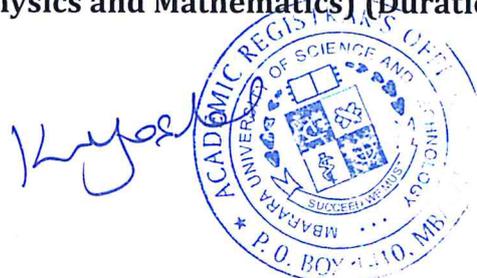
**II. Higher Education Access Certificate (Chemistry & Mathematics) (Duration 1 year)**

***Direct Entry***

A subsidiary pass in Chemistry and Mathematics

**III. Higher Education Access Certificate (Physics and Mathematics) (Duration 1 year)**

***Direct Entry***



A subsidiary pass in Physics and Mathematics

**IV. Diploma in Science Laboratory Technology (Duration 2 years)**

***Direct Entry***

A principal pass in Biology, Chemistry or Physics and a pass in Mathematics obtained at Uganda Certificate of Education (UCE) or its equivalent

***Diploma Entry***

Certificate in Science Laboratory Technology with at least a credit pass or its equivalent from a recognized institution

**V. Bachelor of Science with Education (Physical) (Duration 3 years)**

***Direct Entry***

Two principal passes in Mathematics and Physics

***Diploma Entry***

Diploma in Science Education

**VI. Bachelor of Science with Education (Biological) (Duration 3 years)**

***Direct Entry***

Two principal passes in Biology and Chemistry

***Diploma Entry***

Diploma in Science Education

**VII. Bachelor of Science with Education (Chem/Math) (Duration 3 years)**

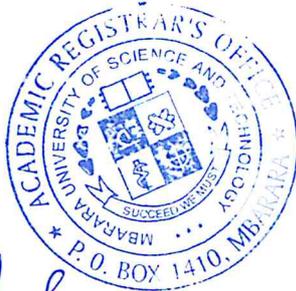
***Direct Entry***

Two principal passes in Mathematics and Chemistry

***Diploma Entry***

Diploma in Science Education

**SIGNED**



  
Martha Kyoshaba Twinamasiko (PhD)  
**ACADEMIC REGISTRAR**