



Masters of Pharmacy in Clinical Pharmacy (M.Pharm Clinical Pharmacy)

Executive Summary

Over the past four decades, there has been a global trend for pharmacy practice to move away from product focus to a patient-centred care model ensuring the safe and effective use of medications in all practice settings. Thus, the role of the pharmacist has evolved from that of a compounder and supplier of pharmaceutical products to that of a provider of services and information, and ultimately, that of a provider of patient care.

The mission of the Mbarara University of Science and Technology (MUST) Master of Pharmacy in Clinical Pharmacy degree program is to provide the graduate with the relevant knowledge base, skills, attitudes, ethics and values to engage in clinical practice as a member of a multidisciplinary healthcare team, and expand career opportunities in the field of clinical pharmacy.

This two-year, full time (80 credit total) postgraduate degree program is delivered in a multidisciplinary approach, combining didactic, laboratory simulation, experiential and research as an integral part of learning.

The program is housed in the Faculty of Medicine, drawing expertise from various departments of the health sciences, and offers both taught courses within the university, and clinical/research experiences at the Mbarara Regional Referral Hospital in the various wards, including, but not limited to emergency & critical care, pediatrics, oncology, surgery, obstetrics & gynecology, Internal medicine, psychiatry, TB/HIV.

Upon completion of the training, the graduates should be able to:

- Deliver pharmaceutical care (Monitor, evaluate, design, recommend and implement patient specific pharmacotherapeutic plans).
- Be involved in research and academia
- Play leadership role in therapeutics

Completion leads to the award of the Master of Pharmacy (M.Pharm) degree in clinical pharmacy.



CALL FOR APPLICATIONS

Applications are invited from eligible candidates for the following program offered at Mbarara University of Science and Technology (MUST), Department of Pharmacy, Faculty of Medicine.

Masters of Pharmacy in Clinical Pharmacy (M.Pharm Clinical Pharmacy)

Programme Duration: **2 YEARS** Minimum CGPA: **2.80**

Minimum Entry Requirements

- Uganda Certificate of Education (UCE) or its equivalent with at least 5 passes obtained at the same sitting.
- Uganda Advanced Certificate of Education (UACE) or its equivalent with at least 2 principal passes obtained at the same sitting.
- B.Pharm degree or its equivalent from an accredited degree awarding institution;
- Must have completed internship and registered with a pharmacy professional body

HOW TO APPLY

- Interested applicants should pick application forms from and return them to the Directorate of Research and Graduate Training or download forms online at: registrar.must.ac.ug/downloads.
- Submit a motivation letter indicating why you are interested in pursuing the course.
- Submit 2 letters of recommendations from employer and former university.
- Submit a 2-page concept paper of a proposed research topic in the field of interest. The concept paper should have the following structure:
 - Background
 - Problem Statement
 - Objectives
 - proposed methods
 - Significance
 - References

In addition, students short-listed for Master of Clinical Pharmacy will;

- Sit for a basic test (Online)
- Face-to-face/Skype interview.

Fee Structure

Ugandan and East Africans (Burundi, Kenya, Rwanda, South Sudan, Tanzania),	International Students (Rest of Africa and worldwide)
Application Fees Ug. Shs. 52750/=	Application Fees US \$ 50
Tuition Fees Ug. Shs. 1,750,000/= per semester	Tuition Fees Ug. Shs. 2,250 per semester
Functional fees Ug. Shs. 1,270,000 per annum	Functional fees Ug. Shs. 1740 per annum

Application fees should be paid to the following accounts

Mbarara University of Science & Technology
Standard Chartered Bank
Village Mall Branch, Kampala, Uganda

Accounts: Uganda Shillings: Ugx: 0102808265800 / United States Dollars: USD: 8702808265800

Key Dates: **Closing date for applications: 14th September 2018**
Successful applicants will be contacted on: 28th September 2018

Applications send per email to: drgt@must.ac.ug, copy to rtamukong@must.ac.ug, and tolocas@must.ac.ug

For further inquiries, contact:

Associate Professor Robert Tamukong, Coordinator of Post Graduate Training, Department of Pharmacy, Mbarara University of Science and Technology P.O. Box 1410, Mbarara, Email: rtamukong@must.ac.ug, Tel: +256-773-225785

And copy: The Directorate of Research and Graduate Training, Email: drgt@must.ac.ug and The Programme Director – PHARMBIOTRAC, Mbarara University of Science and Technology, P.O. Box 1410, Mbarara, Uganda, Email: tolocas@must.ac.ug, Tel: +256-772-837055



Martha Kyoshaba Twinamasiko
Academic Registrar