

JFC MUNENE COLLEGE OF HEALTH SCIENCES



UNVEILING THE MAGIC BEHIND THE CURTAIN ●

PERIOPERATIVE THEATER TECHNOLOGY

Diploma | Certificate



VISION

To be a training leader through research, technology
and lifelong learning

MISSION

To nature quality leaders driving societal progress
and empowerment through transformative training
and learning experiences

Welcome to JFC College

Welcome to JFC Munene College of Health Sciences (JFCM). We are delighted to introduce you to our institute, which has experienced remarkable growth since its establishment in 2020.

We offer various diploma programs, certificate courses, and artisan programs through different departments. Our aim is to recruit exceptional faculty and staff who can guide and facilitate learning.

Our student community is diverse and growing in strength. We strive to provide quality education, encourage research, and promote practical application. Building strong ties between academia and industry is important to us.

We host Industry-Academia Conclaves and offer industry internships to bridge the gap between education and real-world practices. Our Career Development Centre supports our students' career growth. Infrastructure development is a top priority, and we boast state-of-the-art research facilities and centers



PERIOPERATIVE THEATER TECHNOLOGY

Background

The Perioperative Theater Technology course is designed to provide students with the knowledge and skills necessary to work in the fast-paced and dynamic environment of the operating theater. This specialized field focuses on the use of technology and equipment in surgical settings, ensuring that surgical procedures are conducted smoothly and safely.

The course offers a comprehensive understanding of surgical instruments, sterilization techniques, patient care, and teamwork within the operating theater.





Objectives of the Course

The objectives of the perioperative theater technology course are to:

Equip students with a strong foundation in anatomy, physiology, and pathology, essential for understanding surgical procedures and patient care.

Develop students' skills in managing operating rooms, including setting up and maintaining medical equipment, ensuring sterility, and coordinating with surgical teams.

Provide students with the knowledge and expertise to operate and maintain advanced medical equipment, such as surgical lasers, endoscopic systems, and surgical robotics.

Instill a commitment to patient safety and quality care, emphasizing the importance of adhering to established protocols and guidelines in the operating room.

Prepare students for careers in perioperative theater technology, including employment opportunities in hospitals, surgical centers, and medical equipment manufacturers.

Diploma Level

The diploma level program in Perioperative Theater Technology is an in-depth course that equips students with the practical skills and theoretical knowledge required to excel in this critical healthcare role.

Throughout the program, students will engage in hands-on training, gaining proficiency in handling surgical instruments, maintaining sterile environments, and providing essential support to surgical teams.

The curriculum covers a wide range of topics including anatomy and physiology, infection control, anesthesia techniques, and emergency procedures.

Upon completion of the diploma program, graduates will be prepared to pursue rewarding careers as perioperative theater technologists.

Entry Requirements

KCSE Grade: C- (minus) & above

OR Certificate in Perioperative Theater Technology from a recognized institution

Program Duration

For KCSE entrants, the program takes 2 Years (6 semesters)

OR 1 year (3 semesters) for holders of Certificate level



Certificate Level

The certificate level program in Perioperative Theater Technology offers a focused and efficient pathway for individuals seeking to enter this specialized field.

This program provides a condensed yet comprehensive study of perioperative technology, emphasizing essential skills and knowledge relevant to supporting surgical procedures.

Students will learn about aseptic techniques, surgical equipment management, patient positioning, and effective communication within the operating theater. The certificate program is designed to prepare students for entry-level positions in perioperative settings, providing them with a solid foundation for further career advancement.

Entry Requirements

KCSE Grade: D (plain) & above

Examination Body

Exam body : KNEC

Program Duration

For KCSE entrants, the program takes 1 Year (3 semesters)





Why Choose our Program?

Our Perioperative Theater Technology courses are led by experienced instructors who are dedicated to providing high-quality education and mentorship to our students.

The curriculum is carefully crafted to align with industry standards and best practices, ensuring that graduates are well-prepared for the demands of the profession. Students will have access to state-of-the-art facilities and resources that simulate real-world operating theater environments, allowing them to develop confidence and proficiency in their skills.

Additionally, our program emphasizes the importance of teamwork, professionalism, and ethical conduct, preparing students to make meaningful contributions to healthcare teams.

Career Opportunities

Upon successful completion of the Perioperative Theater Technology program, graduates will be qualified to pursue various career opportunities in hospital operating theaters, ambulatory surgery centers, emergency departments, and other healthcare settings.

Potential roles include perioperative technologist, surgical technologist, sterile processing technician, or anesthesia technologist. With the increasing demand for skilled healthcare professionals in surgical settings, our graduates are well-positioned to embark on fulfilling careers with opportunities for growth and advancement.



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