

## **ABOUT LCOEC**

The Lebone College of Emergency Care (LCOEC) is the only EMS provincial college in Gauteng, providing training in Emergency Medical Care. LCOEC was opened on the 16th of October 2008 by then MEC for Gauteng Health, Mr Brain Hlongwa.

LCOEC provides courses such as Higher Certificate in Emergency Medical Care and Diploma in Emergency Medical Care for the general public. LCOEC also provides Medical Rescue and Short Courses for qualified in service Gauteng EMS personnel.

LCOEC is also affiliated with the University of Johannesburg and Sefako Makgatho University, and the college's purpose is the education and training of aspiring and in-service paramedics in the theory and practice of Emergency Medical Services.

## **DIPLOMA EMC**

This qualification is designed to produce a mid-level health worker who can provide emergency care services primarily within South Africa, in contexts ranging from rural disadvantaged communities to sophisticated, highly developed urban areas.

### Diploma EMC Admission Requirements:

The applicant with a Senior Certificate (prior to 2009) must have at least a minimum of an E symbol on Higher Grade or a D symbol on Standard Grade pass for all the following subjects:

- English
- Mathematics
- Biology and / or Physical Sciences

### OR

The applicant with a National Senior Certificate with a Higher Certificate endorsement must have the following subjects and rating codes:

- English Home Language (3)
- English First Additional (4)
- Mathematics (3)
- Life Sciences (3) and / or Physical Sciences
   (3)
- Additional Subject 1 (3)
- Additional Subject 2 (3)

Applicants are subjected to a selection process that entails a written test, interview, medical & physical evaluation.

## HIGHER CERTIFICATE EMC

This qualification is designed to produce entry-level emergency care providers who are clinical assistants within the emergency medical care and rescue.

## H-Cert EMC Admission Requirements:

The applicant with a Senior Certificate (prior to 2009) must have at least a minimum of an E symbol on Higher Grade or a D symbol on Standard Grade pass for all the following subjects:

- Énglish
- Mathematics
- Biology and / or Physical Sciences

### OR

The applicant with a National Senior Certificate with a Higher Certificate endorsement must have the following subjects and rating codes:

- English (3)
- Mathematics (3) or Mathematical Literacy (4)
- Life Sciences (3) and / or Physical Sciences
   (3)
- Additional Subject 1 (3)
- Additional Subject 2 (3)

Applicants are subjected to a selection process that entails a written test, interview, medical & physical evaluation.

## SHORT COURSE/DISTRICT TRAINING

Short Courses/District Training are only provided to qualified paramedics.

Courses presented under district training:

- 1. Basic Life Support (BLS) Refresher
- 2. Basic Life Support Clinical Practice Guidelines (BLS CPGs)
- 3. Intermediate Life Support (ILS) Refresher
- 4. Intermediate Life Support Clinical Practice Guidelines (ILS CPGs)
- 5. Management of obstetric Emergency6. TPH 99
- 7. COVID 19 Standard Operating Procedures (COVID-19 SOPs)
- 8. Public Information Education Relations
- Training (PIER Training)

  9. Advanced Cardiac Life Support (ACLS)
- 10. Basic Life Support Health Care Professional (BLS HCP)
- 11. Cardio Pulmonary Resuscitation for Professionals (CPR for Professionals)

## **Short Course Admission Requirements:**

 Only qualified paramedic qualifies for any of the short courses provided by LCOEC

# FIRST RESPONDER TRAINING

This I day short course is designed to train citizens on how to respond to emergencies on a first responder basis. This training equips citizens with skills that will assist in the assessment and intervention that can be performed by a bystander (or by a victim) with minimal or no medical equipment.

# This training is provided for free to communities.

### This training includes:

- Cardio Pulmonary Resuscitation (CPR)
- Wound Care
- Wound Care
   Trauma Emergencies Response
- Environmental Emergency Response
- Medical Emergencies Response
- Choking
- Activating the emergency medical service

## Requirements:

- 50 or more community members or participants
- Allocated facility to provide training
- Contact Lebone College of Emergency Care





