



**CARDIO FIX**  
ACADEMY

PORTFOLIO

## About CardioFix Academy

- CardioFix Group believes that education is one of the best future investment.
- Founded in 2007 in order to unite Egyptian ECLS physicians in their desire for equality of standards in both training and professional status.
- Supporting many Egyptian organizations including Egyptian Society of Cardiothoracic Surgery (ESCTS), Egyptian Cardiothoracic Anesthesia Society (ECTAS), Pulmonary and Critical Care Association (PCCA) , Alexandria Society of Anaesthesia and Intensive Care (ASAIC) , Egyptian Society of Intensive Care And Trauma (ESICT), EGYCTO-club, .....Etc - to deliver professional courses in advanced medical technology like ECMO, Cardiovascular Perfusion , EVH, 3D Printing ..Etc. and certify their candidates with accredited certificates from Cardio fix Academy.
- Initiate ECMO & Perfusion programs for University, M.O.H., Private Hospitals.
- Participated in Ein Shams Lung transplant program by ECMO workshops , unit planning and participation in cadaveric workshop.
- The Medical Academy is designed to expose trainee to occupations within the healthcare industry.

## Events

We have delivered more than 100 courses, workshops and training activities all over Egypt and in Middle East in collaboration with many organizations and university hospitals.

Also we provide events / conferences organization services through our events management department.



# Certification Committee

The Certification Committee organizes the certification & recertification process.

**Dr.  
Mohamed Shatila**

Cardio Thoracic Surgery  
UK

**Dr.  
Hazem Fouad**

ECMO  
Egypt

**Dr.  
Ramez El Rabbany**

Anaesthesia and ICU  
Germany

**Dr.  
Khaled Fouad**

ECMO  
Egypt



## Scientific Committee

The Scientific Committee would like to promote ECLS Research and Education in Egypt and middle East through the Cardio Fix Collaborative Forum because patients benefit from Scientific Collaborative Research and Education in the medical field.

**Dr.  
Ahmed Zahra**

Critical care medicine  
Egypt

**Dr.  
Mohammed Hassanein**

CTS  
Egypt

**Dr.  
Alaa Sakran**

Cardiology  
Egypt

**Dr.  
Mahmoud Eldegwy**

CTS  
Egypt



# ECMO

Basic	Advanced	Professional
4 Hr	4 Hr	12 Hr

Cardio Fix ECMO courses and workshops are the key components in extracorporeal life support (ECLS) and extracorporeal membrane oxygenation (ECMO) education in Egypt. We use simulators, patient case scenarios, hands-on learning and troubleshooting of clinical case cases in addition to the first Egyptian Animal lab since 2015 with previous 6 waves.



Book your seat



NOW

# Cardiovascular Perfusion

Basic	Advanced	Professional
4 Hr	6 Hr	12 Hr

The course enables you to use the associated equipment used during the surgery and support the functioning of lungs and the heart. Perfusion physicians or technologists are required to operate the machines used during heart-lung surgeries and other high-end equipment under the supervision of healthcare professionals.

Book your seat in Cardio fix Perfusion courses and meet our Experts to learn and discuss topics like Flow physiology, Goal directed perfusion, Advanced monitoring Modalities, MIECC, and more... Best candidates can get job vacancies at Cardio fix group.

Book your seat



NOW

## EVH / ERAH

Basic

4 Hr

Endoscopic Vein/Radial/Nerve Harvesting is a high-demand skillset! We will train you on different EVH equipment using our simulation models with complete endoscopic towers.

The training will be conducted in by the most skilled EVH consultants in the Middle East.

Book your seat



NOW





# Personality Types Indicators

Basic | Advanced

3 Hr | 3 Hr

Since the dawn of time, humans have drawn up schematics to describe and categorize our personalities.

Personality is just one of many factors that guide our behavior, however. Our actions are also influenced by our environment, our experiences, and our individual goals.

## With our course

you will learn how to categorize people including yourself in basic schematic personality typing then you can start to see differences in those around you in a deeper way.

You have a language to think about and talk about differences in what energizes you, how you make decisions, how you take in information, and more...

Book your seat



NOW



# ECHO

Basic | Advanced

4 Hr | 6 Hr

Challenge and get Cardio Fix Basic ECHO training to stay ahead of the game. ECHO course combines simple and complex cases for you to get basic ECHO Skills, presented through high-quality videos and hands on training . Profit from the most convenient and easiest way to learn ECHO.

Book your seat



NOW

# Digital Fabrication 3D Printing

Comprehensive

3 Hr

In the last few years, 3D printing technology has taken the world by storm, revolutionizing practices in every field from teaching to astrophysics. The medical world has seen many benefits as 3D printing becomes less expensive and more accessible.

Everything from personalized organs and implants to medical devices can be 3D printed. But how does that change the game?

Cardio fix Academy supporting Egyptian medical market in 3D printing field by wide range training course .. basic orientation , how to draw design and print your own object ? up to How to manufacturer your own 3D printer?

Book your seat



NOW





**Cardio Fix Academy.**

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