



# **FELLOWSHIP IN** **CLINICAL CARDIOLOGY**

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# ABOUT MEDVARSITY

*Asia's Largest Healthcare EdTech Company*

Medvarsity is driven by the mission to impact healthcare through education. To help doctors, nurses, paramedics, lab techs, hospital management and such, upskill and build successful careers in healthcare and medicine. We offer certificates, advanced certificates, masterclasses and fellowships across all medical specialisations, both clinical and non-clinical.

We strive to give our students and partners a holistic experience in healthcare. Along with professional education courses, we offer short-duration medical courses through Dosily.com and simulation workshops through Bookmysim.one. To be truly successful in medicine, continuous development and learning are crucial, and we are here to partner with you through that journey.



## ALUMNI

4,00,000+ medical professionals  
trained and certified



## COURSES

200+ courses in clinical,  
management and administration



## PARTNERS

Global universities and industry  
leaders



## PRESENCE

Students and partners from  
200+ countries



*Topic-focused medical courses*



*Simulation training workshops*

# FELLOWSHIP IN CLINICAL CARDIOLOGY

*The Fellowship in Clinical Cardiology is a sequence of 3 courses that together give you a comprehensive and holistic understanding of diagnosing, treating and managing cardiovascular diseases. CVDs are the leading cause of mortality globally, creating a huge demand for physicians with a deep understanding of cardiology.*

The fellowship program, certified by Apollo Hospitals Educational and Research Foundation (AHERF) and Medvarsity Online Limited, has been created under the guidance of Course Faculty, Dr. Kumar Narayanan.

This 12-month course combines virtual learning to strengthen your clinical knowledge, experiential learning at partner hospitals to sharpen your skills, and simulation training for hands-on experience without risk to patients.



## **DR. KUMAR NARAYANAN** COURSE FACULTY

Consultant Cardiologist  
& Electrophysiologist,  
Medicover Hospitals, Hyderabad

### ACCREDITATION PARTNER



Apollo Hospitals Educational and Research Foundation,  
Scientific and Industrial Research Organization  
by Apollo Group of Hospitals

# PROGRAM DETAILS

## HIGHLIGHTS

- 12-month course with 12 weeks contact program in a leading hospital
- Simulation training on the Basics of Percutaneous Coronary Intervention
- Practical training in cardiac OPD, IPD, and ICU
- Live virtual classes for active learning with access to global case studies

## CONTACT PROGRAM

- Work with renowned cardiologists in leading hospitals
- Observe and work with patients presenting common cardiac conditions
- Learn fundamentals and interpretation of Electrocardiography
- Evidence based discussions on CVDs of Class I, II, III categories
- Case-based learning for cardiac complications in pregnancy

## CERTIFICATION

- Each module is followed by an online test
- Final assessment includes a viva voce
- On completing the course and passing final assessment, student will be awarded a Fellowship in Clinical Cardiology

## ELIGIBILITY

**MBBS and PG doctors with NMC (MCI) registration**

**Completed Course 1 [Certificate in Essentials of Cardiology]**

**Completed Course 2 [Advanced Certificate in Clinical Cardiology]**

# COURSE OUTLINE

## CERTIFICATE IN ESSENTIALS OF CARDIOLOGY

- ECG Testing and Interpretation
- Echocardiography
- Cardiac Imaging
- Invasive Cardiology
- Approach to Presenting Complaints in Cardiology

## ADVANCED CERTIFICATE IN CLINICAL CARDIOLOGY

- Resuscitation topics – BLS and ACLS
- Cardiovascular pharmacology
- Hypertension management
- Coronary artery disease
- Heart failure
- Arrhythmias

## FELLOWSHIP IN CLINICAL CARDIOLOGY

- Congenital heart diseases
- Valvular heart diseases
- Cardiomyopathies
- Rheumatic fever
- Infective endocarditis
- Myocardial diseases
- Pericardial diseases
- Diseases of the aorta
- Venous thromboembolism
- Pulmonary hypertension
- Cardiac tumors



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