



# FELLOWSHIP IN PREVENTIVE CARDIOLOGY

# **ABOUT MEDVARSITY**

### Asia's Largest Healthcare EdTech Company

Medvarsity is Asia's largest healthcare ed-tech company offering online and blended learning programs (Fellowship, Post-Graduate Programs and Certificate courses) for healthcare professionals. In the last five years, we have positively impacted the careers of over five lakh healthcare professionals across 192+ countries. We are a team of 300 high-energy professionals of which more than 120 team members have joined us in the last 12 months. Today, we cater to the requirements of both healthcare professionals as well as non-clinicians ensuring industry demand and skilled workforce are in a perfect state of equilibrium.

Medvarsity has won several accolades for contribution to healthcare education and healthcare technology. In 2022, Entrepreneur India and the Ministry of Electronic and Information Technology awarded us with the Best Ed-tech Deployment for higher education. In 2021, Medvarsity won Asia's Greatest Brands in education and ed-tech, an award by Asia One magazine.are here to partner with you through that journey.



### **ALUMNI**

5,00,000+ medical professionals trained and certified



## **COURSES**

200+ courses in clinical, management and administration



## **PARTNERS**

Global universities and industry leaders



Students and partners from 190+ countries

# FELLOWSHIP IN PREVENTIVE CARDIOLOGY

The Preventive Cardiology subspecialty focuses on the early recognition, management, and prevention to avoid any complications in individuals who currently have cardiovascular diseases. A thorough assessment of the heart and the cardiovascular system includes an array of tests and evaluations such as BMI calculations, blood pressure evaluations, blood tests to assess levels of cholesterol, triglycerides, glucose, and other factors. By getting educated in Preventive Cardiology, you can gain comprehensive understanding of how to prevent, diagnose, and treat patients who might be vulnerable to cardiovascular diseases.

Fellowship in Preventive Cardiology incorporates a Case-Based Learning Approach within the Medvarsity Learning Framework to develop a clinical understanding of cardiovascular disorders. With this unique methodology, students consume relevant medical content while learning concepts through interactive case studies spread throughout the course. Students are provided with relevant specialty-specific cases and a clear structure for precise diagnosis and customized treatment plans on a case-to-case basis.

The Preventive Cardiology Fellowship program is a 6 months online fellowship course that gives you in-depth knowledge of the alternative approaches to heart management, diagnosis of cardiac conditions, and risk factors. The course includes a five-day hands-on simulation training program on Advanced Cardiovascular Life Support (ACLS) & Basic Life Support (BLS), ECG, and Echocardiography that will give you the opportunity to be a part of the cardiac care team as a trained professional.

Additionally, we've partnered with Apollo Hospitals Educational & Research Foundation (AHERF) to ensure that the students are exposed to relevant and credible content with the latest advances in the course specialty through a variety of case studies, books, videos, and other learning materials. This is the future of online education, especially for healthcare professionals.

Enhance your expertise in Preventive Cardiology.



**DR. MRUDULA** 

#### **COURSE FACULTY**

Associate Professor, Apollo Insitute of Medical Sciences and Research, Hyderabad



**DR. ASHISH CHAUHAN** 

#### **COURSE FACULTY**

Consultant Internal Medicine Diabetologist & Immunisation Specialist, Apollo Hospitals



**DR. B V PUROHIT** 

#### **COURSE FACULTY**

Consultant Cardiologist, Apollo Hospitals, Hyderabad



DR. C. VENKATA S. RAM

#### **COURSE FACULTY**

Director Apollo Institute for Blood Pressure Management.

**ACCREDITATION PARTNER** 



**COURSE FEE** 

₹87,174 + GST

# PROGRAM DETAILS

## **HIGHLIGHTS**

- 6 months online course designed by expert faculty
- 5 days of hands-on simulation training in BLS and ACLS certified by the American Heart Association
- Clinical training on cardiovascular risk factors for an evidence-based preventive cardiology practice

#### **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**

- An online assessment test is conducted after each module
- After completing the course, the simulation workshop, and passing the final assessment, you will be awarded a certificate of Fellowship in Preventive Cardiology

# **ELIGIBILITY**

MBBS, AYUSH, BDS, and Final year interns

# **COURSE OUTLINE**

### Module 1 - Introduction to the Heart

 Anatomy of the Heart, Conduction System of the Heart, Atherosclerosis, Ischemic Heart Disease, Myocardial Infarction

### Module 2 - Heart Diseases

 Coronary Heart Disease, Stroke, Hyperlipidemia, Hypertension, Low Blood Pressure, Congenital Heart Diseases, Obesity and Heart Disease





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