



www.MediCOLL.org



Accelerate
your career
growth in

Certificate in
2D ECHOCARDIOGRAPHY
Short Course



1 Months
Programme



Globally
Accredited



Flexible
Learning Mode

ABOUT MediCOLL

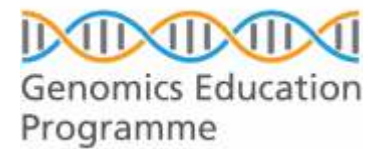
MediCOLL Learning online learning platform that encourages interaction and knowledge sharing among participants. Through discussion forums, live webinars, and virtual networking events, you can connect with fellow learners from around the world. This collaborative approach not only enhances your understanding of the subject matter but also provides opportunities for networking and building professional connections within the medical community.



In today's fast-paced world, online learning platforms have revolutionized education, making it more accessible and flexible. Medicoll Learning is an innovative online learning platform that serves the needs of medical professionals, MBBS graduates and Non-MBBS graduates, who aspire to pursue specialized fellowship courses. With a commitment to deliver high-quality education, Medicoll Learning offers a wide range of fellowship programs designed to enhance the knowledge, skills, and career prospects of medical professionals. One of the key advantages of MediCOLL Learning is its online learning format. This allows you to access your fellowship courses from anywhere, at any time, and at your own pace. The platform provides a user-friendly interface with a variety of learning resources, including video lectures, interactive quizzes, and case studies.

MediCOLL Learning places a strong emphasis on delivering high-quality medical education. The organization collaborates with renowned medical experts and practitioners to develop and deliver cutting-edge educational programs. By leveraging the expertise of industry leaders, Medicoll Learning ensures that its educational offerings are up-to-date, evidence-based, and aligned with the latest advancements in medical science and practice. The organization recognizes the importance of interactive and engaging education, incorporating a variety of teaching modalities such as case-based learning, simulations, hands-on workshops, and virtual learning platforms. These methods foster active participation, critical thinking, and practical application of knowledge, ensuring that learners are well-prepared to address real-world challenges. These fellowships provide healthcare professionals with advanced clinical training, research opportunities, and mentorship, enabling them to excel in their chosen specialties. The comprehensive nature of these fellowships equips participants with the skills and knowledge required to become leaders in their fields.

E-LEARNING CONTENT PROVIDERS



TRAINING



ACADEMIC PARTNER MANGALAYATAN UNIVERSITY

To be a leader in education, an institution must be founded on two basic principles: keeping the interest of students as its foremost priority and recognizing that knowledge is ever-growing, omnipresent and requires the opening of minds.

At Mangalayatan University, we take pride in these two qualities being at

the core of our existence. Mangalayatan (translated as the germinal bed of positive thought) aims to perpetuate a culture of hardwork, embracing change and preparing oneself for the fast progressing world with the latest skills and the highest level of social and personal values. Situated 20 km from the Yamuna Expressway in Uttar Pradesh, Mangalayatan University was founded in 2006 and has graduated over 7000+ students. Nearly 3500+ students from India and abroad are currently studying on campus.

Mangalayatan University vision is to give students from all kinds of background, a quality educational experience leading to legitimately rewarding career opportunities.



WHY CHOOSE US?



- ✔ Globally Accredited Curriculum
- ✔ Hassle free admission, delivery and assessment
- ✔ International Accreditations
- ✔ Highly Experienced Faculties
- ✔ Clinical observership with leading Hospitals
- ✔ Fast Career Growth
- ✔ Easy EMI options available

2D ECHO-CARDIOGRAPHY

2D-ECHOCARDIOGRAPHY IS A TECHNIQUE TO DIAGNOSE CARDIAC DISEASE AND A TOOL TO PROTECT YOUR HEART HEALTH IN TODAY'S SEDENTARY LIFESTYLE.

Our "Certificate in 2D-Echocardiography" was created by top cardiologist to encompass clinical characteristics, evaluation, and diagnosis to assist you perform the diagnostic test with expertise and uttermost assurance.



India's diagnostic rate for cardiac problems is 500,000 each year



60 Million Indian people are vulnerable to cardiovascular disease



4.77 million people died every year from cardiovascular disease in India

India possesses one among the globe's greatest prevalence of cardiovascular disease (CVD). India is responsible for over 60% of the world's cardiovascular disease burden. The yearly number of CVD fatalities in India.

COURSE HIGHLIGHTS



1 Months of Programme



Globally Accredited



Flexible Learning Mode

LEARNERS TESTIMONIAL



Dr. Santosh Kamble



Best learning platform that keeps you updated with latest clinical methods.



Dr. Maheeb Rehman



Wonderful opportunity for Doctors who really want to improve their skills with knowledge



Dr. Aman Shaw



Excellent faculties & much informative study material with practical learning. I am truly impressed

COURSE MODULES

MODULES-1

Basics of Echocardiography

- Fundamental concepts of Echocardiography
- Cardiac morphology
- Study of valve and views
- Doppler ultrasound echocardiography-
 - a. Pulsed wave doppler
 - b. Continuous wave doppler
 - c. Color flow doppler
- Conventional studies of ultrasonography
- Fundamental Techniques of ultrasound.
- Study of electrical conductance of cardiac

MODULES-2

Types of Echocardiography

- Transthoracic echocardiogram
- Transesophageal echocardiogram
- Prenatal echocardiogram
- Stress echocardiogram
- Tissue doppler imaging
- Myocardial imaging
- Contrast echocardiogram

MODULES-3

Modulation for Echocardiography

- Doppler echocardiography technique
- Cardiac pathophysiology
- Ultrasound technique

COURSE OUTCOMES

UPON COMPLETION OF THE PROGRAMME ONE SHOULD BE ABLE TO...

01 This program allows you to observe and assess the various cardiac sections and cardiac condition

02 This program promote you to deal with cardiac patients and consult them

03 Able to analyze cardiac problems with 2D-Echocardiography

04 By this program you can developed your skills in 2D Echocardiography

05 Examine the structure and portions of the cardiovascular system



ADMISSION PROCESS



Eligibility

- ✓ MBBS/MD/PHARM-D
- ✓ Practicing Physicians
- ✓ MD and DNB/FNB residents
- ✓ Medical Students who are in their final year can also apply.



Steps to Apply



Registration

Fill the application form and submit relevant documents



Fee Payment

Proceed with the fee payment after submitting the application form



Get Started

Once the application form is received along with documents and course fee, we will provide the login details to access the course



- ✓ Course duration – 1 Month
- ✓ There will be an extra charge for the extension of the course validity.

Terms and conditions apply

Refer to FAQs on our each course page

For any queries write us at :
info@MediCOLL.org



+91 8062465200



www.MediCOLL.org



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