



Accelerate  
your career  
growth in

Certificate in  
**DIABETES MANAGEMENT**  
Short Course



1 Months  
Programme



Globally  
Accredited



Flexible  
Learning Mode

# ABOUT MediCOLL

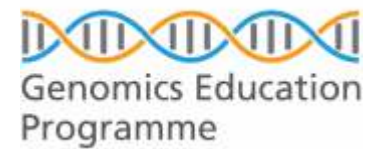
MediCOLL Learning online learning platform that encourages interaction and knowledge sharing among participants. Through discussion forums, live webinars, and virtual networking events, you can connect with fellow learners from around the world. This collaborative approach not only enhances your understanding 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

# DIABETES MANAGEMENT

## DIABETES MANAGEMENT INVOLVES MONITORING BLOOD SUGAR LEVELS, ADHERING TO A BALANCED DIET,

engaging in regular physical activity, and taking medications as prescribed. Effective management aims to prevent complications, maintain optimal health, and improve the overall quality of life for individuals with diabetes.

Top Diabetologists created our "Certificate in Diabetes Management" to encompass clinical characteristics, evaluation, and diagnosis for precise diagnostic testing, ensuring expertise and utmost confidence in patient care.



537 million people  
suffering from diabetes  
worldwide



77 million have been  
diagnosed with diabetes  
in India



1.5 million deaths are  
directly attributed to  
diabetes every year

Type 2 diabetes, the most common form, accounts for approximately 90% of cases and is closely linked to lifestyle factors, while Type 1 diabetes, an autoimmune condition, represents a smaller proportion. Diabetes disproportionately affects older adults, but rising rates in younger populations are also notable.

# 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

## MODULE-1

### Introduction

- Brief History of Diabetes
- Epidemiology of Diabetes
- Definition and Classification of Diabetes
- Screening and Diagnosis of Diabetes
- Comprehensive Medical Evaluation
- Clinical presentation of Diabetes

## MODULE-2

### Normal Physiology of Diabetes

- Pancreatic morphology and islet cell functioning
- Insulin: Structure, Biosynthesis, secretion and action
- Glucagon: Biosynthesis, secretion and action
- Incretins: Physiology in health and diabetes
- Genetics of diabetes

## MODULE-3

### Basic Management of Diabetes

- Aims of diabetes care
- Diabetes Education
- Lifestyle Changes in Diabetes: Diet
- Guideline-based management of diabetes  
Detailed review
- Pharmacological Agents for Diabetes
- Evidence Review of therapeutic agents, effectiveness, and safety
- Oral Hypoglycemic Medications
- Insulin
- Non-Insulin Parenteral Therapies
- Diabetes Monitoring
- Diabetic Perioperative Management
- Case studies



# COURSE OUTCOMES

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

01

Provides specialized knowledge and skills in diabetes care, including the latest treatment protocols, patient education, and management strategies.

02

This certification enhances professional credentials, making individuals more competitive in the job market and opening up opportunities for roles in diabetes education, care coordination, and clinical management.

03

The program often includes training in patient education, empowering professionals to communicate more effectively with patients about managing their diabetes.

04

A certificate in diabetes management fosters a comprehensive understanding of the disease, facilitating better collaboration with other healthcare providers, such as dietitians, endocrinologists, and primary care physicians.

# 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](mailto:info@MediCOLL.org)



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