CURIO

CliMed
Research Solutions

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Azadi Ka
Amrit Mahotsav

SKILL DEVELOPEMENT
PROGRAM

Executive Certificate in
Medical Coding

A Four-Months Skill Development Program

July 2025 Batch

New Batch

About the Curio

Curio Training and Research Institute (CTRI) is the Constituent Unit of CliMed Research Solutions India, dedicated to providing Pharma and Healthcare Industry Training. Curio is established to transform the pharma and healthcare landscape by nurturing talent, fostering innovation, and driving excellence in these critical sectors.

Curio commits to producing professionals well-versed in theory and equipped with practical skills to lead, innovate, and create positive change. Curio provides industryoriented value-added, skill development courses, corporate training, and career consultation to individuals and institutions/ universities.

About the Course

Medical Coding, in simple words, is transferring medical data about a patient intoalphanumeric code. Medical coders rely on their knowledge of anatomy, medicalterminology, disease, diagnostic tests, & treatments to get the hang of the medical codingprocess. Medical Coding is not a variable process but a standard method based oncentralized and standardized medical coding textbooks regarded as the bible of the medicalcoding world. This includes ICD-10, ICD-11, CPT, and HCPCS.

Medical Coding is an integral part of the healthcare industry, on which proper 7 productive outcomes depend on this industry type. Critical patient information recorded on prescriptions and other lab reports is analyzed and transformed into codes by professional medical coders. This information is then processed:

• By service providers to claim bills (medical billing process)
• By patients to claim insurance refunds (medical underwriting process)
• Medical coders to maintain patient records (medical documentation process)

This course will cover all aspects of medical Coding: Brief about medical terminology including anatomy, diseases, procedures, diagnostic tools, tests, treatments, Medical coding literature (HCPCS, ICD-10, ICD-11, and CPT), Billing processes and services, Medical coding software, Government regulations guiding medical coding industry

Course Highlights:

1 Exclusive Course Design covering ICD 10 & 11 both

2 Special Sessions by the medical record department & health insurance professionals

3 Expert resource persons fromtop-notch Industries, Hospitals& Academia

4 Affordable price with numerous discount facilities

5 100% Live classes with real-timequery resolution & end-to-end engagement

Syllabus

1 : *Introduction to Medical Coding*

2 : *Basics of Anatomy and Physiology*

3 : *Medical Coding and terminologies in association with Diseases*

4 : *International Classification of Diseases (ICD)-10 in depth All chapters with question discussion*

5 : *Healthcare Common Procedure Coding System (HCPCS)*

6 : *Current Procedural Terminology (CPT) in depth with chapter specific question*

7 : *Evaluation and Management Guidelines for Medical coding professionals*

8 : *Radiology*

9 : *Anesthesia Guidelines for Medical coding professionals*

10 : *Surgery Guidelines for Medical coding professionals*

11 : *Pathology and Laboratory*

12 : *Medicine Services and Procedures*

13 : *Guidelines for Medical coding professionals Health Insurance Portability and Accountability Act (HIPAA) Outpatient Coding compliance*

14 : *Mock interviews*

Eligibility:

- *Any health science graduate (B. Pharm/Pharm D/Nursing/Medical/M Pharm/MSc/ Ph.D. in science disciplines) or passed outs of Clinical Research degree or diploma programs are also eligible for the program.*

- *Anyone who wants to learn*
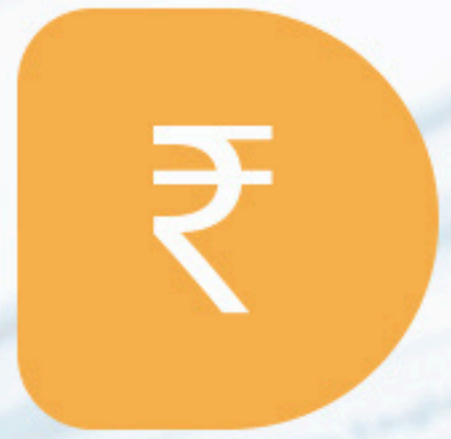
Certification:

- *Students must attend 80% of classes to be eligible to get the certificate*

- *An online MCQ-type exam will be conducted at the end of the course; students have to pass the exam with a minimum score of 60% to avail of the certificate*

Date of Commencement:
July 6, 2025

Last Date of Registration:
June 29, 2025

Course Fees:
INR 2999 (after 75% CSR discount on 9999/- INR)

Course Convener

Dr. Ajit Singh

CEO and Founder, CliMed Research Solutions & Curio
Research Scientist for ICMR, Department of Medicine,
Kasturba Medical College & Hospital, MAHE

Dr. Ajit Singh, Founder, and chief Executive Officer at CliMed Research Solutions & Curio - India, a young entrepreneur & scientist, has completed his Ph.D. in Cardiology from the eminent Manipal Academy of Higher Education (MAHE), a leading organization in research and education in India. Recently, he was appointed as Research Scientist & RAIII for ICMR'' at the Department of Medicine, Kasturba Medical College, Manipal. He also serves as 'National Director for Research' at 'World Youth Heart Federation' (WYHF-India) & 'Principal Investigator for 'Manipal Heart Failure Registry (MHFR).' In July 2021, he was appointed as Vice president of the Medical Artificial Intelligence Wing at Indika AI, Mumbai.

He has published more than 40 papers in different streams of medicine, including Cardiology, Cardio-oncology, and Infectious Diseases. He is the investigator and site coordinator for many international clinical trials. Dr. Singh is an honorary reviewer in many reputed journals, including Oxford Group, BMJ Group, and The Springer Group of Journals. Dr. Singh has been appointed as Editor-in-chief for the Journal of Basic and Clinical Cardiovascular Research and an editorial board member for several medical journals. He has received several international research and travel grants from esteemed organizations, including the European Society of Cardiology, the Indian Council for Medical Research, DST-SERB, and the American College of Cardiology. He received the 'Young Achievers Award 2019' and 'The Young Scientist Award 2020' in Cardiology Research from reputed international organiztions. Dr. Singh has traveled to more than ten countries regarding his research presentations and invited lectures.