



World NCD Federation

# International Certification Course of primary healthcare physician in Noncommunicable diseases



First of its kind of course globally for primary healthcare physicians which focusses on meeting the requirements of Global NCD Agenda under Global strategy for Prevention and Control of NCDs

## Course Objectives

- Capacity building of the primary health physician to understand and acquire the skills on major NCDs and work on solution-oriented approaches to tackle the burden of NCDs to achieve the global monitoring framework targets and Sustainable Development Goals.
- To understand the clinical decision support system in context of the primary healthcare delivery system and its implication in the healthcare delivery system

## International Certification Course of primary healthcare physician in Noncommunicable diseases

**e-Learning programme  
(Core Modules)  
12 weeks**

**Contact Program  
3-4 days/1 week**

## Course Participants

**Eligibility criteria:** Medical or related degree-MBBS, BDS, BAMS, BHMS, MSc Nursing, MPH, MBA (Health Management) and master's degree in social and related sciences.

Overall, this course will try to fill the gap of comprehensive primary healthcare especially in developing countries and will significantly improve the knowledge and practice skills of medical officers as well as allied experts in the field of NCDs. This will strengthen the global workforce's ability in prevention, control and management of NCDs in primary health care settings and building referral systems

World NCD Federation

## Course Overview

- Basics of Noncommunicable diseases: Description, Burden, Risk Factors and continuum of care
- Health Promotion & Health and wellness with the inclusion of Integrated Approach
- Socio-economic impact of NCDs and Health system approach
- NCD Surveillance: Facility based and STEP wise approach
- NCD Management and standard treatment guidelines (Diabetes, Hypertension, Cardiovascular diseases (CVDs), Chronic respiratory diseases (CRDs), Cancers, Mental health disorders, Cerebrovascular diseases/Stroke, Chronic kidney diseases (CKDs) and Chronic liver diseases (alcoholic liver disease [ALD] and non-alcoholic fatty liver disease [NAFLD])
- Developing and effective Implementation of National NCD Programs: Case studies and Role of Integrated Medicine in NCDs
- Multisectoral Action Plan for NCDs and Medical Emergencies in NCDs
- Global Monitoring framework and Evaluation at facility level/primary health care level
- Clinical Decision Support System: Overview of the health IT ecosystem

## Expected Outcome

1. Capacity building of the primary healthcare workforce at global level especially LMICs.
2. Building of workforce capacity for achieving the targets and indicators under Global Monitoring framework and SDGs by 2030.

*The Course will be implemented by World NCD Federation via Omnicuris under the Omnicuris Academy*

**For Registration Visit:** <https://www.worldncdfederation.org/>

**Course Director :** Prof JS Thakur, President World NCD Federation and Professor of Community Medicine & Coordinator, Family Medicine Program, PGIMER, Chandigarh, India

**Technical Coordinator :** Dr Ronika Paika, World NCD Federation, Chandigarh, India

Contact No. +91 9780531054

✉ [worldncdfederation@gmail.com](mailto:worldncdfederation@gmail.com)

✉ [phpncdcertificationcourse@gmail.com](mailto:phpncdcertificationcourse@gmail.com)