

eCourse on

# Monitoring & Evaluation of Health Programs

Course Duration: 6 Months



## BACKGROUND

Policymakers, program staff and researchers face many questions related to monitoring and evaluation (M&E) of public health programs in developing countries. M&E skills provide answers to these questions and are crucial to the successful design, implementation, and tracking of program progress and impact of public health programs.

Public Health Foundation of India (PHFI) offers an eCourse on Monitoring and Evaluation of Health Programs to strengthen the capacity of public health professionals.

# eCourse on Monitoring & Evaluation of Health Programs

## COURSE OBJECTIVES

By the end of this course, participants will be able to:

- Develop a monitoring and evaluation plan for public health programs
- Describe the role of monitoring and evaluation in the design of public health programs
- Formulate a framework (result/logical/conceptual) on how the program or intervention will lead to specific health outcomes and impact, when given a set of health program objectives and activities
- Describe the elements (inputs, processes, outputs, outcomes) that provide the context for monitoring and evaluation activities
- Describe the types of monitoring systems, sources of data, and their uses
- Describe the issue of data quality and its importance in specific programs
- Develop program indicators based on an understanding of program-specific criteria
- Describe evaluation designs and their relative strengths and weaknesses and
- Discuss the issues involved in measuring program impact.

## COURSE DESIGN & DURATION

The eCourse is designed as a six months program. It is an interactive eLearning computer-based program, self-taught, complemented with online lectures and a comprehensive list of reference materials. The sessions will be delivered in synchronous and asynchronous mode. There will also be a discussion board to let ideas flow between participants to enable enhanced learning.

## COURSE FEES

For Indian nationals: 18,000 INR

For South Asian candidates: 300 USD

For International candidates: 600 USD

## ELIGIBILITY

The course is open to:

- Applicants with graduate/ post-graduate qualifications with relevant work experience in public health.
- Applicants currently engaged in public health related activities such as health professionals working with

National Health Mission (NHM) and directorates of health services at central, state, and district levels (Health Programs:- Integrated Disease Surveillance Project, National Vector Borne Disease Control Program, HIV/AIDS, Nutrition, Maternal and Child Health Programs etc.); international and local non-governmental agencies; and academic and research institutions.

Eligible candidates will be screened by a selection committee based on their application and statement of purpose. The decision of selection committee will be final.

## TEACHING AND TRAINING METHODOLOGY

The course utilizes a blended online teaching/learning technique. The basic course structure includes a combination of interactive online computer-based sessions, online virtual lectures, assessments, and recommended readings from journal articles and textbooks in a modular format. Online learning sessions will be conducted by designated faculty members and students will be able to log on from their laptops/personal computers.

Participants will be assessed based on successful completion of session examination at the end of each session and development of M&E plan by the end of the course.

## EVALUATION

Students will be evaluated at the end of each session using multiple choice questions and also at the end of the course on the basis of completing a Monitoring and Evaluation Plan. Online certificate will be awarded to candidates who successfully complete the course by securing 80% or more in the overall score.

## SYSTEM REQUIREMENTS

- **Internet Bandwidth:** 1 Mbps
- **Processor:** Intel Pentium 4 or equivalent and above
- **RAM:** 512 MB and above (1 GB recommended)
- **Supported browsers:** recent Google Chrome, recent Mozilla Firefox, Safari 6, Internet Explorer 9
- **Latest Adobe Flash Player**
- **Supported Operating Systems:** Windows XP, Windows Vista, Windows 7, Mac OS, Linux, iOS and Android etc.
- Headset with microphone (web camera - optional)

## Other eLearning Programs offered by PHFI

S.No	Name of the Program	Duration	Offered at
1.	ePost Graduate program in Public Health Nutrition	1 year	IIPH - Delhi
2.	ePost Graduate program in Epidemiology	1 year	IIPH - Delhi
3.	ePost Graduate program in Management of Reproductive & Child Health programs	1 year	IIPH - Delhi
4.	ePost Graduate program in Health Promotion	1 year	PHFI
5.	ePost Graduate program in Public Health & Hospital Management for Nursing & Allied Health Professionals	1 year	IIPH- Gandhinagar
6.	ePost Graduate program in Public Health Services Management	1 year	IIPH-Bhubaneswar
7.	ePost Graduate program in Health Economics, Health Care Financing and Policy	1 year	IIPH - Delhi
8.	eCourse in Research Methodology	6 Months	IIPH- Gandhinagar
9.	eCourse in GIS Application in Public Health	6 Months	IIPH-Delhi
10.	eCourse in Public Health Surveillance	6 Months	IIPH-Hyderabad
11.	eCourse on Public Health Development for ICDS officials	6 Months	IIPH-Delhi
12.	eCourse in Advanced Hospital Management	6 Months	IIPH- Gandhinagar
13.	eCourse in Clinical Research Methods	4 months	IIPH-Delhi
14.	eCourse on Tobacco Control	3 months	PHFI
15.	eCourse in Health, Safety & Environment Management	3 months	IIPH- Gandhinagar
16.	eCourse in Research Ethics	3 months	IIPH-Delhi
17.	eCourse in Effective Grant Writing in Public Health	3 Months	IIPH- Gandhinagar
18.	eCourse in Public Health Disability and Research	3 months	IIPH-Hyderabad

### Unique Features of PHFI Centre for eLearning

- State of the art Learning Management System
- Enriching virtual classroom experience
- Competency driven curriculum
- Wide range of programs in key areas of public health practice
- Multidisciplinary faculty
- Self-paced learning
- Collaboratively developed programs with national and international organizations

Online Application

Application Status Monitoring

Automatic Email Notifications

Online payment via payment gateway

Automatic Student Registration in LMS

Online Lectures & Assessments

Validation of Certificate

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## On-Campus Programs Offered by PHFI

Name of the Program	Duration	Offered at
PhD in Public Health	Min. 3 years	IIPH-Gandhinagar
Integrated MSc & PhD in Clinical Research	2 years for MSc and min. 3 years for PhD	IIPH-Delhi
Integrated MSc & PhD in Health Informatics	2 years for MSc and min. 3 years for PhD	IIPH-Hyderabad
Master of Public Health (MPH)	2 years	IIPH-Delhi IIPH-Gandhinagar IIPH-Hyderabad IIPH-Shillong IIPH-Bhubaneswar (proposed)
Master of Hospital Administration (MHA)	2 years	IIPH-Gandhinagar
Post Graduate Diploma in Public Health Management (PGDPHM)	1 year	IIPH-Delhi IIPH-Gandhinagar IIPH-Hyderabad IIPH-Bhubaneswar
Certificate Course in Community Health (CCCH)	6 months	IIPH-Gandhinagar
Certificate Course on Geriatric Health Caregiving (CCGHC)	4 months	IIPH-Gandhinagar
Certificate Course in Public Health Management (CCPHM)	3 months	IIPH-Bhubaneswar
Associate Fellow of Industrial Health (AFIH)	3 months	IIPH-Gandhinagar



For program related queries, please contact:

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Website: [www.phfi.org](http://www.phfi.org)