eCourse in Research Methodology

This course is offered by PHFI Centre for eLearning

An eLearning Programme for Health, Medical & Development Professionals

Indian Institute of Public Health Gandhinagar
**Background**

eCourse in Research Methodology (RM) is a six-month eLearning programme for health, medical, and development professionals. The course has been developed by the Indian Institute of Public Health Gandhinagar (IIPHG). The course has evolved through a series of short-term programs in research methodology that IIPHG has been offering since 2008. The course will be taught by a multidisciplinary team from IIPHG and colleagues from other institutes of the Public Health Foundation of India (PHFI).

**Aim and Purpose**

- To build the research capacities of professionals and foster a spirit of critical enquiry amongst researchers from the fields of public health, development, medicine and allied sectors
- To support health, medical, management and social science students, research scholars and professionals involved in research as part of their academic requirements or professional engagement.
- To meet the needs of researchers who are in the process of developing their research proposals, acquiring skills of data collection, analysis and writing and publishing their studies.
- To address the needs of faculty members and other professionals involved in guiding, reviewing and evaluating research studies.

**Eligibility**

Any graduate with functional knowledge of English and use of computers is eligible for this course.

Limited prior knowledge of research would be useful. The course has been designed to benefit students pursuing medical degrees such as MD, DNB, MPH, including para professionals such as nurses, and laboratory professionals inclined to take up public health as a career. This course will also benefit students pursuing alternative systems of medicine. It will be beneficial to students pursuing MPhil or PhD programs aspiring to work in the area of public health such as graduates from management, the social sciences, professionals involved in teaching, and research. The professionals from voluntary organizations, consultancy agencies in medicine, health and development sectors, clinical and marketing research can also benefit from this course.

**Mode of Delivery**

Being an eLearning course, the program will be based on a combination of weekly online lectures (asynchronous), interactive discussion board, electronically submitted assignments, and term exams supported with recommended readings from journals and books and interactive sessions with faculty.

**List of Modules**

There will be Five modules : 1. Introduction to research methods 2. Quantitative research methods 3. Data analysis and presentation of data 4. Qualitative research methods and 5. Writing and managing research

**Evaluation**

Evaluation will be through online written assignments, short tests, module exams & participation in online interactive sessions.

**Number of seats**

80-90 per batch.

**Course Fee**

- Indian Candidates : INR 18,000
- South Asian Candidates : US $300
- International Candidates : US $600

**Registration**

Interested candidates may apply using following url: https://cdl.phfi.org/portal/node/102

For online application visit: [https://cdl.phfi.org/portal/node/102](https://cdl.phfi.org/portal/node/102) or [http://www.iiphg.edu.in/elearning-programs](http://www.iiphg.edu.in/elearning-programs) or visit: www.phfi.org

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