

Required course

COURSE SPECIFICATION SUMMARY

COURSE OVERVIEW

ADPM 629 – Research Methodology for Primary Health Care Management

HIGHLIGHTS

This course covers the concept of research methodology in PHC, including research design, research questions, research objective and hypotheses, data collection methods, instrument development, validity and reliability. In class activity will support students on how to do literature review, critical appraisal, referencing, defining population, sample size calculation and sampling technique. The course will also exercise research ethics, plagiarism, academic writing and publication.

MASTER OF PRIMARY HEALTH CARE MANAGEMENT

(INTERNATIONAL PROGRAM)

CREDITS & HOURS:

2 (2-0-4) credits (Lecture – Practice – Self-study)

VENUE:

ASEAN Institute for Health Development
Mahidol University, Salaya

LATEST COURSE UPDATED:

1 September 2023



NUMBER OF HOURS PER SEMESTER:

Lecture: 30 hours; self-study: 60 hours

AFTER ENROLLMENT THE STUDENTS WILL BE ABLE TO:

- Identify research topic based on PHC problem through literature review and relevant information
- Synthesis the literature and propose a research gap
- Give three examples of ethical violence of conducting the research
- Describe the key steps of research process to solve PHC problem with respect to ethical standard

RESOURCES & MATERIALS

- Textbooks: 
- Online Platforms:  Mahidol library data base, Google Classroom, etc.
- Supplementary Materials: Articles