

Elective course

COURSE SPECIFICATION SUMMARY

COURSE OVERVIEW

ADPM 613

Health Economics

HIGHLIGHTS

This course covers the introduction to health economics, principles of the health economic evaluation and methods, cost analysis, outcome assessment, and health economic evaluation results. It also includes a discussion on free market system, government role in health economic sectors, health insurance and health financing, the principles of economic cost and unit costs analysis, economic evaluation of health technology. The course will also address issues on health equity, criteria for the health resource allocation, health economic research issues for the health system development, and application of economics for analysis and management in the health system.

MASTER OF PRIMARY HEALTH CARE MANAGEMENT

(INTERNATIONAL PROGRAM)

CREDITS & HOURS:

2 (1-2-3) 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: 15 hours; Practice: 30 hours;
Self-study: 45 hours

AFTER ENROLLMENT THE STUDENTS WILL BE ABLE TO:

- Describe the concept of health economics
- Describe the use of the health economics for the analysis and management in the health system
- Apply the health economic principles to appraise the full economic evaluation

RESOURCES & MATERIALS

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