## COURSE SPECIFICATION

Name of Institution	Mahidol University
Campus/Faculty/Program	ASEAN Institute for Health Development

## Section 1 General Information

1. Code and Course Title: ADPM 644 Self-Care and Health Promotion: A Primary Health Care Approach

2. Total Credits: 3 credits (3-0-6) (Lecture - Practice - Self Study)

3. Curriculum and Course Category: Master of Primary Health Care (International Program)

(Required Course)

## 4. Course Coordinator/Course Instructors

## 4.1 Course Coordinator

Assoc.Prof. Dr.Piyapong Janmaimool ASEAN Institute for Health Development (AIHD) Mahidol University, Thailand <u>Tel:02-441-9040</u> ext. 25 Email: <u>piyapong.jan@mahidol.ac.th</u>

## 4.2 Course Instructors

- 1. Assoc.Prof. Dr.Piyapong Janmaimool
- 2. Assoc. Prof. Dr. Orapin Laosee
- 3. Assoc. Prof. Dr. Thunwadee Suksaroj
- 4. Assoc.Prof. Dr. Cheerawit Rattanapan
- 5. Asst.Prof. Dr. Seo-Ah Hong

## 5. Semester / Academic Year of Study: 1/2024

- 6. Pre-requisite: None
- 7. Co-requisite: none
- 8. Venue: ASEAN Institute for Health Development, Mahidol University

9. Latest Date of Course Specification Development or Modification: 1 July 2024

## Section 2 Aims and Objectives

#### 1. Course Aim:

The goal of this course is to prepare learners to be a good health promoter in primary health care and in health care systems with good morality, ethics and knowledge, intellectual, interpersonal skills and self-development skills as health promotor.

#### 2. Course Objectives

Upon the completion of this course, students should be able to

- 1. Be a good health promotion manager in primary health care services with honest, responsible, disciplines, set up and implement healthy public policy and respect to social rules.
- 2. Explore, analyze, and critique health risk problem, health and social determinants of health and health promotion programs in primary health care in various settings and across life span.
- 3. Propose strategic options for health promotion, re-orientation of services, program to develop personal skills in primary health care services and other social services of partner organizations.
- 4. Act as lifelong learner by using technologies consistently seeking knowledge for developing intellectual independence in health promotion and designing health promotion interventions.
- 5. Interact professionally and communicate effectively when work as a multidisciplinary team for working with health promotion stakeholders.

#### Section 3 Course Description and Implementation

#### 1. Course Description

Concept, importance, and strategies of health promotion in primary health care; theories/models for improving health promotion; management and strategies for health promotion across life span; planning, monitoring and evaluation of health promotion programs; integrated marketing communication; health literacy; key areas of self-care; empower individual and community for better self-care and self-reliance; health advocator; individual and community as self-care

#### 2. Number of Hours per Semester

45	Hours
0	Hour
0	Hour
90	Hours
	0

# 3. Number of hours provided for academic advice and guidance to an individual student

Every Tuesday 9.00-12.00 at Building 1, 2<sup>nd</sup> floor ASEAN Institute for Health Development; Office hours (at least 2 hours/week)

## Section 4 Development of the expected learning outcomes

TQF.3

## Cource Learning Outcomes

CLO1: Be a good health promotion manager in primary health care services with honest, responsible, disciplines, set up and implement healthy public policy and respect to social rules.

CLO2: Explore, analyze, and critique health risk problem, health and social determinants of health and health promotion programs in primary health care in various settings and across life span.

CLO3: Propose strategic options for health promotion, re-orientation of services, program to develop personal skills in primary health care services and other social services of partner organizations.

CLO4: Act as lifelong learner by using technologies consistently seeking knowledge for developing intellectual independence in health promotion and designing health promotion interventions.

CLO5: Interact professionally and communicate effectively when work as a multidisciplinary team for working with health promotion stakeholders.

CLOs	Теас	hing and lear	ning	Learning outcomes measurements							
	experi	ence manage	ment								
	Lecture	Individual Group		Test	Assignmen	Individual	Presentati				
		Work	Work		t quality	Reports	on				
CLO1	х	х		х	Х						
CLO2	х	х		х	х	Х					
CLO3	х		х			х	Х				
CLO4	х		Х				Х				
CLO5	Х	Х					Х				

2. How to organize learning experiences to develop the knowledge or skills stated in number 1 and how to measure the learning outcomes

# Section 5 Teaching Plan and Evaluation Plan

# 1.Teaching Plan

Wk	Торіс		Hrs.		Teaching	Facilitator(s)
		Lect	Pract	Self-	and	
		ure	ice	stud	Learning	
				у	Activities	
1	Introduction to concepts of health	3	0	6	Lecture,	Assoc.Prof. Dr.
	promotion in Primary Health Care &				example,	Piyapong
	Understanding determinants of health				discussion	Janmaimool
2	Self-care, health literacy and health	3	0	6	Lecture,	Assoc.Prof. Dr.
	behaviors				exercise,	Piyapong
					discussion	Janmaimool
3	Developing healthy public policy	3	0	6	Lecture,	Assoc.Prof. Dr.
	related to self-care and health				example,	Piyapong
	promotion in primary health care				discussion	Janmaimool
4	Theories related to self-care and health	3	0	6	Lecture,	Assoc.Prof. Dr.
	promotion 1				exercise,	Piyapong
					discussion	Janmaimool
5	Theories related to self-care and health	3	0	6	Lecture,	Assoc.Prof. Dr.
	promotion 2				example,	Thunwadee
					discussion	Suksaroj
6	Strengthening community action and	3	0	6	Lecture,	Assoc.Prof. Dr.
	participation for self-care and health				exercise,	Thunwadee
	promotion in primary health care				discussion	Suksaroj
7	Health promotion through lifespan 1:	3	0	6	Lecture,	Asst.Prof. Dr.
	Health promotion in mothers and				example,	Seo-Ah Hong
	newborns (Postnatal care)				discussion	
8	Health promotion through lifespan 2:	3	0	6	Lecture,	Asst.Prof. Dr.
	Health promotion in children, pre-				exercise,	Seo-Ah Hong
	school and school health promotion				discussion	

Wk	Торіс		Hrs.		Teaching	Facilitator(s)
		Lect	Pract	Self-	and	
		ure	ice	stud	Learning	
				у	Activities	
9	Health promotion through lifespan 3:	3	0	6	Lecture,	Assoc.Prof. Dr.
	Health promotion in workplace				example,	Cheerawit
					discussion	Rattanapan
10	Special lecture: Physical activity and	3	0	6	Lecture,	Guest Lecturer
	health promotion strategies (tentative)				exercise,	from Osaka
					discussion	university
11	Special lecture: Participatory	3	0	6	Lecture,	Dr.Puntita
	community planning for disaster				example,	Tunwattana
	preparedness and mitigation in				discussion	(Chulalongkorn
	households (tentative)					University)
12	Health promotion through lifespan 4:	3	0	6	Lecture,	Assoc.Prof. Dr.
	Health promotion in ageing population				exercise,	Orapin Laosee
					discussion	
13	Special lecture: Self-care models for	3	0	6	Lecture,	Guest Lecturer
	the elderly (tentative)				example,	from Osaka
					discussion	university
14	Health promotion planning,	3	0	6	Lecture,	Assoc.Prof. Dr.
	management, and evaluation				exercise,	Piyapong
					discussion	Janmaimool
15	Final project presentation	3	0	6	Lecture,	Assoc.Prof. Dr.
					example,	Piyapong
					discussion	Janmaimool

## 2. Evaluation Plan

No.	Learning Outcomes	Evaluation Method	Week of	Evaluation
			Evaluation	Allotment
1.	Be a good health promotion manager in	Quiz	Week 4	5%
	primary health care services with honest, responsible, disciplines, set up and	Assignments	Week 2,3,4	10%
	implement healthy public policy and respect to social rules.	Individual Report	Week 5	5%
2.		Quiz	Week 7,8	5%

No.	Learning Outcomes	Evaluation Method	Week of	Evaluation
NO.	Learning Outcomes			
			Evaluation	Allotment
	Explore, analyze, and critique health risk	Assignments	Week	10%
	problem, health and social determinants of		Week 7,8	
	health and health promotion programs in	Individual Report	Week 9	10%
	primary health care in various settings and			
	across life span.			
3.	Propose strategic options for health	Assignments	Week	10%
	promotion, re-orientation of services,		11,12,13,14	
	program to develop personal skills in	Individual Report	Week 14	10%
	primary health care services and other	Group Report	Week 15	10%
	social services of partner organizations.			
4	Act as lifelong learner by using	Assignments	Week 2,3,4	10%
	technologies consistently seeking	Individual Report	Week 14	10%
	knowledge for developing intellectual			
	independence in health promotion and			
	designing health promotion interventions.			
5	Interact professionally and communicate	Group Report	Week 15	5%
	effectively when work as a multidisciplinary			
	team for working with health promotion			
	stakeholders.			

3. Measurement and evaluation of student achievement

А	= 85-100 %
B+	= 75- 84 %
В	= 65 - 74 %
C+	= 55 - 64 %
С	= 45 - 54 %
F	= 0- 44 %

## Section 6 Teaching Materials and Resources

Green, J., Cross, R., Woodall, J., & Tones, K. (2019). Health Promotion (4th ed.). SAGE Publications. Retrieved from https://www.perlego.com/book/3271715/healthpromotion-planning-strategies-pdf (Original work published 2019)

Fertman, C.I. & Allensworth, D.D. (2017). Health Promotion Programs From Theory to Practice. Society for Public Health Education (SOPHE). John Wiley & Sons.

7

- McManus A. (2013). Health promotion innovation in primary health care. Australas Med J., 6(1).15-8.
- Martinez, C., Bacigalupe, G., Cortada, J.M. et al. (2017). The implementation of health promotion in primary and community care: a qualitative analysis of the 'Prescribe Vida Saludable' strategy. BMC Fam Pract., 18, 23.

TQF.3

- Ashcroft, R. (2015). Health Promotion and Primary Health Care: Examining the Discourse, Soc.Work in Public Health, 30(2), 107-116.
- Adams, L., Amos, M. & Munro, J. (2002). Promoting Health: Politics and Practices, SAGE Publications Ltd.
- Naidoo, J. & Wills, J. (2016). Foundations for Health Promotion (4th ed.). Elsevier.
- Lillyman S & Farquharson N. (2013). Self-care management education models in primary care. Br J Community Nurs., 18(11), 556-60.
- Martínez, N, Connelly, C.D., Pérez, A. & Calero, P. (2021). Self-care: A concept analysis. Int J Nurs Sci., 8(4):418-425.

## Section 7 Course Evaluation and Improvement

- 1. Evaluation Strategies for Course Effectiveness by Students
  - Strategies for effective course evaluation by students

1.1 Evaluation of students by peer students to be done by the Faculty of Graduate Studies (Education Services Section)

- 1.2 Student evaluation to be done by Course Directors at the end of the course
  - Course content
  - Course management
  - Suggestions
  - Overall opinion
- 2. Teaching Evaluation Strategies
  - Observation of student behaviors, attitudes, and academic contents during activities of class participation
  - Students self-assessments and analysis
  - Peer assessments and feedback
  - Question and answer
  - Volunteering in class organization and designing in summarization of class activities
- 3. Teaching Improvement

Presentation of course development, techniques used in teaching, and improvement with the participation of program management committee members of AIHD at program management committee meetings.

4. Verification of Students Achievements in the Course

- Analysis of students' learning outcomes using scores from class attendance, individual report activity and presentation
- Observing changes in perception and attitude of individual students and development i.e. personality, presentation, participation in working group, participatory action
- 5. Course Revision and Improvement Plan
  - Meeting with all lecturers teaching the course to discuss and review the course before the semester starts and before each period of teaching
  - Teaching materials sharing among lecturers for mutual learning, understanding, and development
  - Meeting with all lecturers teaching the course to discuss and review after the course closed to consider requests, feedback, and suggestions of students and make minor improvements to the course syllabus and materials before the next academic year.

#### TQF.3

#### Appendix

## Relations between the Course and the Program

## Program Learning Outcomes

PLO1 Exhibit responsibility, discipline, and honesty according to organizational rules, academic and professional ethics, and morality.

PLO2 Explain the interconnection of multidisciplinary knowledge associated with primary health care management.

PLO3 Design research in primary health care management based on systematic process.

PLO4 Defend in significant ways with questions or points of view or controversies about the area of the primary health care system.

PLO5 Interact professionally when working as a team as both leader and member for solving and managing work assigned.

PLO6 Perform statistical data analysis as they support evaluating, planning, and managing the primary health care system.

PLO7 Communicate clearly and effectively to an array of audiences for a range of purposes.

PLO8 Use information technology effectively to support the study, research, and their efforts to accomplish a specific purpose.

Course	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8
Elective course								
ADPM 644 Self-Care and Health								
Promotion: A Primary Health	R	R	R	R	Ρ	I	Ρ	Р
Care Approach 3 (3-0-6) credits								

I = ELO is introduced & assessed P = ELO is practiced & assessed R = ELO is reinforced & assessed M = Level of Mastery is assessed

Curriculum	Mapping
------------	---------

• Prima	ry responsibility O Seconda						lary res	spons	ibility				
	Program learning domains												
	1.				2.		3.		4.			5.	
	Morality and			Know	wledg	Inte	ellectu	Jal	Interpe	ersona	Nume	eral An	alysis
		ethics	i		e		skills		l Skills	and		Skills,	
Course Learning Outcomes (CLOs)									Respor	nsibilit	lit Commu	unicati	on and
								У		Use of	Use of Information		
											Те	chnolo	ogy
	1.1	1.2	1.3	2.1	2.2	3.1	3.2	3.3	4.1	4.2	5.1	5.2	5.3
Be a good health promotion manager													
in primary health care services with													
honest, responsible, disciplines, set up													
and implement healthy public policy													
and respect to social rules.													
Explore, analyze, and critique health													
risk problem, health and social													
determinants of health and health													
promotion programs in primary health													
care in various settings and across life													
span.													
Propose strategic options for health													
promotion, re-orientation of services,													

TQF.3

					Pr	ogram	learn	ning d	omains				
	1.		2.		3.		4.		5.				
	Morality and		Knov	wledg	Intellectual		Interpersona		Nume	eral An	alysis		
		ethics			e		skills		l Skills	s and		Skills,	
Course Learning Outcomes (CLOs)									Respor	nsibilit	Comm	unicati	on and
									у	,	Use of	f Inforr	nation
											Те	chnolo	ogy
	1.1	1.2	1.3	2.1	2.2	3.1	3.2	3.3	4.1	4.2	5.1	5.2	5.3
program to develop personal skills in													
primary health care services and other													
social services of partner organizations.													
Act as lifelong learner by using													
technologies consistently seeking													
knowledge for developing intellectual													
independence in health promotion													
and designing health promotion													
interventions.													
Interact professionally and													
communicate effectively when work as													
a multidisciplinary team for working													
with health promotion stakeholders.													

12

#### Expected Outcome (TOF.2)

#### 1. Morality and Ethics

1.1 Exhibits discipline, honesty, and punctuality

1.2 Behave according to morals and ethics of academic and professional practice

1.3 Avoid academic plagiarism

## 2. Knowledge

2.1 Explain the theoretical and practical knowledge associated with primary health care management

2.2 Explain the interconnection of various fields of knowledge in primary health care management

## 3. Intellectual skills

3.1 Perform the manners of continuously seeking knowledge

3.2 Design the research to solve the problem identified in the primary health care management system

3.3 Defend in significant ways with questions or points of view or controversies in related fields.

## 4. Interpersonal Skill and Responsibility

4.1 Perform interpersonal communication skills to establish and enhance personal and work-based relationships.

4.2 Perform the role of a leader and working team member appropriately

## 5. Numeral Analysis Skills, Communication, and Use of Information Technology

5.1 Demonstrate the statistical analysis and its interpretation

5.2 Communicate clearly and effectively to an array of audiences for a range of purposes.

5.3 Use information technology effectively to support the study, research, and efforts to accomplish a specific purpose

## Relations between CLOs and PLOs

Course Objectives (PLOs)	PLOs							
	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8
Be a good health promotion manager in primary								
health care services with honest, responsible,								
disciplines, set up and implement healthy public								
policy and respect to social rules.								
Explore, analyze, and critique health risk problem,								
health and social determinants of health and								
health promotion programs in primary health care								
in various settings and across life span.								
Propose strategic options for health promotion, re-								
orientation of services, program to develop								
personal skills in primary health care services and								
other social services of partner organizations.								
Act as lifelong learner by using technologies								
consistently seeking knowledge for developing								
intellectual independence in health promotion and								
designing health promotion interventions.								
Interact professionally and communicate effectively								
when work as a multidisciplinary team for working								
with health promotion stakeholders.								

14

#### Program Learning Outcomes

PLO1 Exhibit responsibility, discipline, and honesty according to organizational rules, academic and professional ethics, and morality.

PLO2 Explain the interconnection of multidisciplinary knowledge associated with primary health care management.

PLO3 Design research in primary health care management based on systematic process.

PLO4 Defend in significant ways with questions or points of view or controversies about the area of the primary health care system.

PLO5 Interact professionally when working as a team as both leader and member for solving and managing work assigned.

PLO6 Perform statistical data analysis as they support evaluating, planning, and managing the primary health care system.

PLO7 Communicate clearly and effectively to an array of audiences for a range of purposes.

PLO8 Use information technology effectively to support the study, research, and their efforts to accomplish a specific purpose