



**FACULTY OF  
PUBLIC HEALTH**  
MAHIDOL UNIVERSITY

# International Public Health and Environment Training Center



**International  
Short Training  
Course**

# Introduction

Faculty of Public health, Mahidol University, Thailand is the first public health higher education institution in Thailand which provides quality higher education, research and academic service at national and international level. Our faculty's expertise and experience in teaching, research and policy advocacy to the country and Southeast Asia region since 1948 have built on trust from our national and international partners.

The International Public Health and Environment Training Center has been established in 2018 to disseminate and share our 7 decades of knowledge and experiences in public health and environment to global citizen either public health profession or non-public health profession. This brochure provides more details about the training courses currently available at International Public Health and Environment Training Center, Faculty of Public Health. We can also design tailor-made courses specifically to meet your needs.

# Facility

The International Public Health and Environment Training Center is equipped with all of the state-of-the-art teaching and research facilities you would expect to find. These include multi-media lecture theaters, modern research and computer laboratories, and free internet accessibility. A wide range of modern indoor and outdoor sports facilities are also available.

# Location

## International Public Health and Environment Training Center

Building 4, Floor 1 (number 4 on the Map)

Faculty of Public Health, Mahidol University, Bangkok Thailand

420/1 Ratchawithi RD., Ratchathewi District, Bangkok 10400. Thailand

**แผนที่คณะสาธารณสุขศาสตร์**  
 420/1 ถนนราชวิถี เขตราชเทวี กรุงเทพฯ 10400 โทร. 0-2354-8543  
**FACULTY of PUBLIC HEALTH MAP**  
 420/1 Ratchawithi RD., Ratchathewi District, Bangkok 10400. Thailand  
 Tel: (+66) 0-2354-8543

	อาคารสาธารณสุขวิศิษฐ์ Satharanasukwisit Building		อาคารเฉลิมชัย ชัยกิตติพร Chalermchai Chalkittiporn Building		คณะสาธารณสุขศาสตร์ Faculty of Tropical Medicine, Mahidol University
	อาคารพิชิต สุภรชานนท์ Pichit Sukbhram Building		อาคารสวัสดิ์ ดวงสว่าง Sawat Daengsawang Building		บ้านพักรับราชการทหาร Military Housing
	อาคารสมเด็จ สุพรรณธานี Somjit Supanatas Building		อาคารพิชญ์ พิษยนันท์ Pensri Phijaysanit Building		
	อาคารจรินทร์ ยามะรัต Charas Yamarat Building		หอประชุมราชพฤกษ์ Rajapruek Hall		
	อาคารเทพมนตรี เมืองแมน Debhanom Muangman Building		คณะทันตแพทยศาสตร์ Faculty of Dentistry, Mahidol University		

www.ph.mahidol.ac.th

## Contact Person

### Mr. Siam Boonkiew

International and Public Relations Unit, Faculty of Public Health, Mahidol University

420/1 Rajchavithi Road, Rajthevee Bangkok 10400, Thailand

Tel. 66 2354 8529 Fax. 66 2354 8227

Email address: [phinter@mahidol.ac.th](mailto:phinter@mahidol.ac.th)

## Transportation

### 1 By car:

Driving: drive on Ratchawithi Road from the Victory Monument. You will see Faculty of Public Health, Mahidol University on your left hand-side.

### 2 By BTS Sky train:

-Get off at Victory Monument Station, take exit 1 and then walk forward until you reach Yothi Road, turn right and go straight until you reach Faculty of Dentistry (number 10 on the map), you walk into the Faculty of Dentistry, pass the parking lot then you will see International Public Health and Environment Training Center

*-Get off at Victory Monument Station, take exit 1 and then walk forward until you reach Yothi Road, You will see motorcycle taxi at the corner of the road. The fare approximately 20 baht from the Yothi corner to Building 4 Faculty of Public Health*

## Accommodation

**1 Bann Ton Koon (FPH dormitory) (number 5 on the map)**

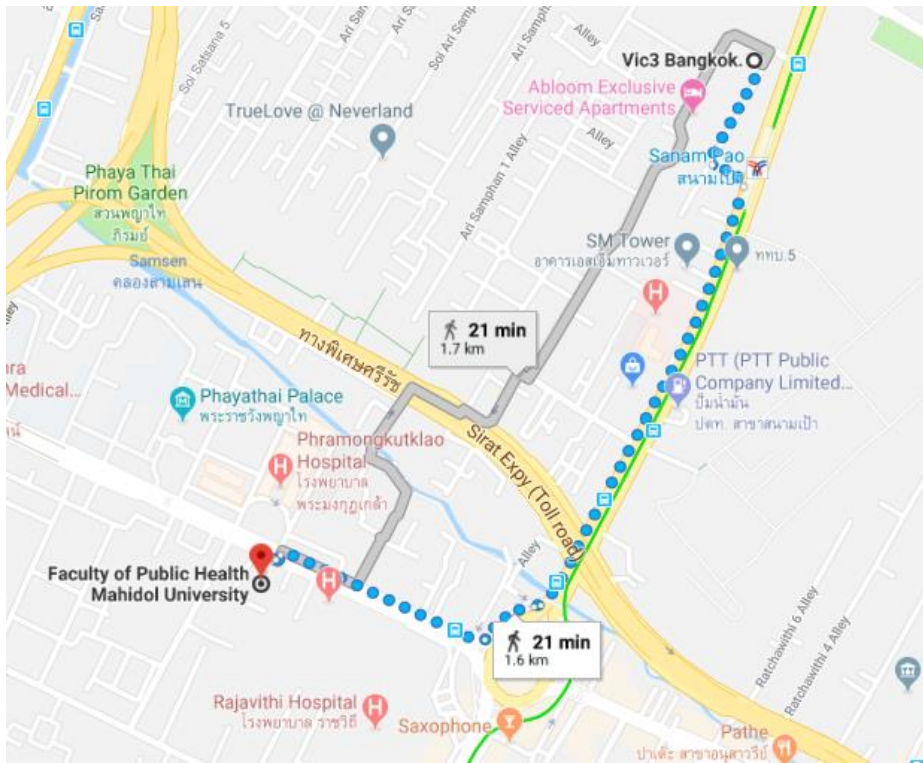
**2 Asia hotel: <http://www.asiahotel.co.th/>**

Take BTS sky train Mo chit line from Ratchathewi station to Victory Monument

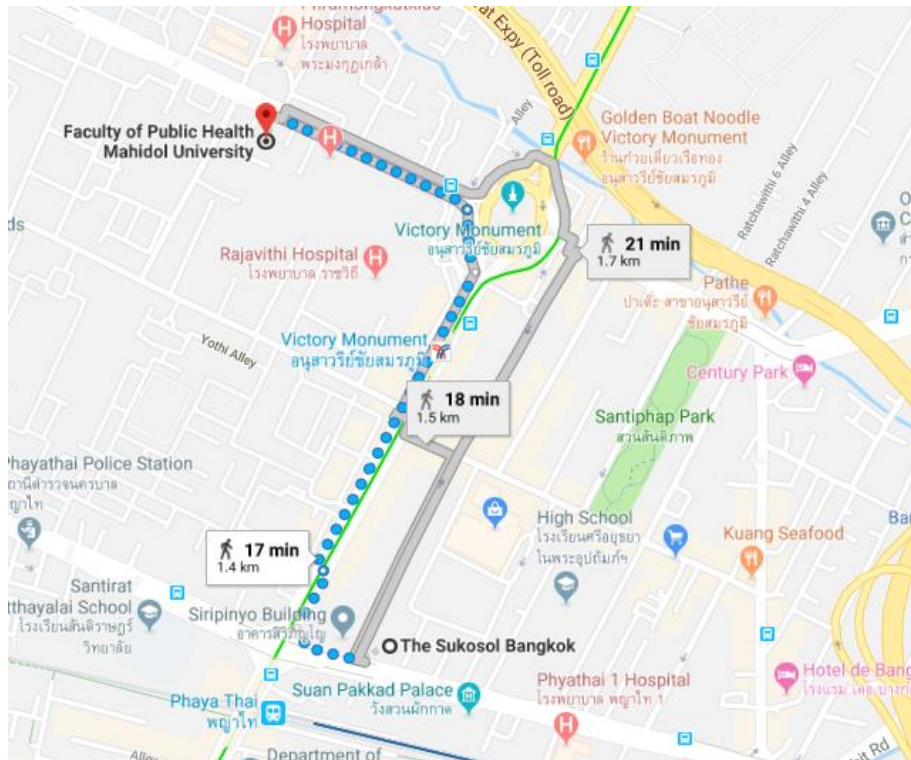
**3 Pathumwan princess hotel: <http://www.pprincess.com/>**

Take BTS sky train Mo chit line from National stadium to Victory Monument

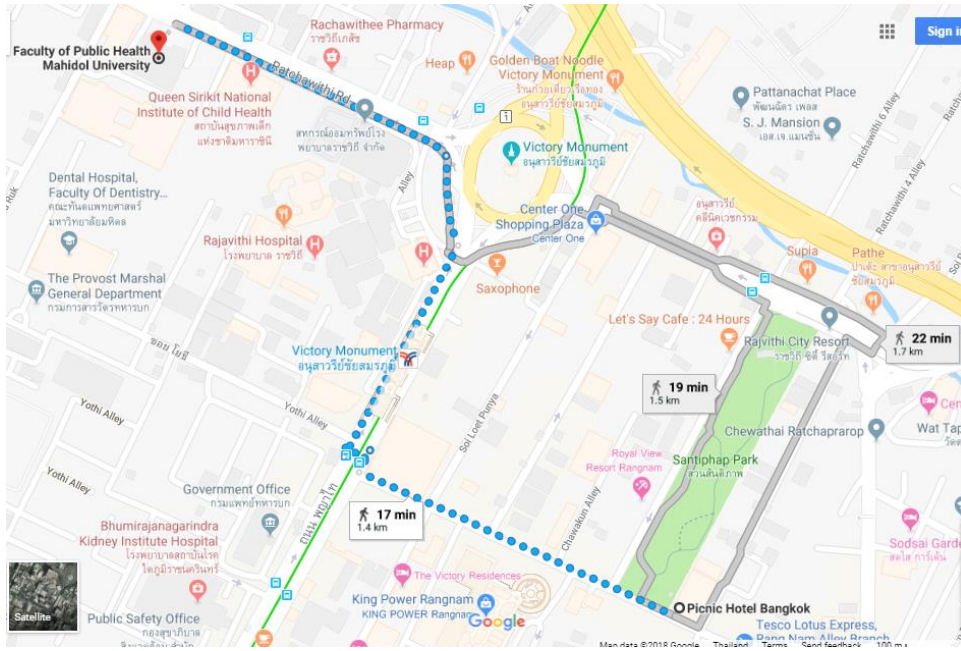
4 Vic3 Hotel: <http://www.vic3bangkok.com/>



5 The Sukosol Bangkok: <http://www.thesukosol.com>



6 Picnic Hotel Bangkok: <http://www.picnichotelbkk.com/index.php/en/>



# Training course

## 1 Health System Management: Thailand Experiences

### **Description of the training course**

The health system management training course is designed to prepare future executives/to enhance management capacity of the administrators to assume responsible positions in health care organization, the training emphasizes three general areas: Healthcare Environment: Organization of the health care system, the utilization and quality of health care, universal health coverage, policy and legal aspects; Management Service: Organization behavior analysis, human resource management, financial analysis and health care reform: Leadership and strategy Strategic planning and leadership behavior with an emphasis on ethical, social and community responsibilities.

**Duration:** 1 week in August

**Approximate fee:** 320 US\$ per person

**Participants:** Physicians, Health professionals and Executive administrator

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.

## **2 Community based training program**

### **Description of the training course**

This course is a community based training including both desk and field works. The course will provide insight experiences regarding health system in Thai from the national level to community level. Direct expose to the community, to practice community assessment, problem identification and problem solving. All attendances will have opportunities to learn culture of each target community.

**Duration:** Two weeks

**Approximate fee:** 1400 US\$ per person

**Participants:** Physicians, Health professionals, undergrad or graduate student in health sciences

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.

### **3 Occupational Health Nursing: Health services management in occupational setting**

#### **Description of the training course**

The 3-day program, including 2-days lectures and 1-day site visit, will prepare nurses to gain the knowledge and skills to assess and promote employee health, prevent injury and disease, managing ill or injured employees as well as develop compliance strategies to address health and safety legislation. The training will include site visit to setting providing outstanding occupational health services.

**Duration:** Three days

**Approximate fee:** 250 US\$ per person

**Participants:** Nurse and graduate student in health sciences

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.



## **4 Outcome-based research for policy decision**

### **Description of the training course:**

This course will provide concepts of outcome-based research, outcome measures by world class speakers who invented the world-wide software to estimate quality adjusted survival. All participants will be able to access the tools and to practice on example data.

**Duration:** One week

**Approximate fee:** 500 US\$ per person

**Participants:** Medical doctors, Statisticians, Epidemiologists, Public Health Profession

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.

## **5 Food inspector**

### **Description of the training course:**

This course will enhance the capacity of Public Health staffs on periodic inspections of facilities, equipment, practices, etc. in various food establishments to ensure food safety and sanitation systems. All participants will gain experiences in both in classroom and actual practices at several famous food industrials and markets in Thailand.

**Duration:** Five days

**Approximate fee:** Variable

**Participants:** Public Health Profession and Sanitarian

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.

## 6 Industrial Air Pollution Management

### **Description of the training course**

This training provides an introduction to major aspects of air quality science and its control technology, including an overview of many current air pollution problems, from local to continental scales; a discussion of air pollutant characteristics, natural and anthropogenic sources, transport and transformations in the atmosphere; a presentation of the models that are used to predict dispersion and air pollutant concentrations; and finally a review of the strategies and key technologies for controlling emissions of gaseous pollutants and particulate matter. Participants will also learn to design air pollution control systems and to calculate treatment system efficiencies from design parameters. This training also examines the complex regulatory and institutional framework controlling air quality management and explains current air quality management concepts. The health system management training course is designed to prepare future executives/to enhance management capacity of the administrators to assume responsible positions in health care organization, the training emphasizes three general areas: Healthcare Environment: Organization of the health care system, the utilization and quality of health care, universal health coverage, policy and legal aspects; Management Service: Organization behavior analysis, human resource management, financial analysis and health care reform: Leadership and strategy. Strategic planning and leadership behavior with an emphasis on ethical, social and community responsibilities.

**Duration:** Five days

**Approximate fee:** Variation

**Participants:** Sanitation engineer, Environmental scientist, public health staff

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.

## **7 Universal Health Coverage and Primary Health Care**

### **Description of the training course**

Thailand is one of the world best public health infrastructure and implemented PHC and financial models for longer than 40 years. In the past two decades, Thailand has implemented the UHC scheme to reduce health inequity and equality to Thailand population. PHC and UHC have been implemented and improved throughout the implementing time in order to achieve “Health for All” and “Health Equity” among Thai population. Many challenges and successes can be used as the lesson learns for other country.

To provide concept and experiences on PHC and UHC development and implementation to those who eager to learn on the actual experience of Thailand, this training course will focus on 2 Themes: 1) Health system in Thailand and its evolution 2) Thai Universal Health Coverage: Development and Challenges

**Duration:** Ten days

**Approximate fee:** Variation

**Participants:** Public health staff

**Program requirements:** None

**Application period:** Up to request

**Certification after finishing the course:**

The certificate will be presented to all attendances who attend at least 80% of all activities.

