



SCHOOL OF PUBLIC HEALTH, NATIONAL INSTITUTE OF PUBLIC HEALTH (SPH-NIPH)

SCHEDULE FOR SHORT COURSES From May to September 2012

The NIPH School of Public Health was established with a vision to become a vibrant center of excellence for public health training, research and community actions through the development and application of knowledge that prevents disease, protects the public from harm and promotes health and quality of life.

The school will offer 6 short courses on public health and epidemiology during the upcoming semester (from May to September 2012). The courses are required courses for Master Degree students at SPH-NIPH. Short course students will joint calsses with Master students. The course will be offered every weekend from May to September 2012.

Courses' name	Course Objective	Day and Time of Teaching	Course's Fee
Rapid Survey (by Dr. Saphonn Vonthanak & Dr. Lekdy Soley)	<p>At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> Appreciate the need for rapid surveys Understand the theory of sampling, rapid surveys and assessment for decision-making Acquired practical skills to do the field work for rapid surveys and analyze data from rapid surveys Able to present analysis of survey findings in understandable terms (Objectives, Methods, Results, Discussion and recommendations) 	<p>Every Friday from 1.30 pm to 5.30 pm. (Students will conduct a fieldwork in Pusat province)</p>	<p>USD 300 (Students have to pay for accommodation and food during the fieldwork in Pusat province)</p>
Basic Biostatistics (by Dr. Chhea Chhorvann & Dr. Ly Vanthy)	<p>At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> Define biostatistics Understand the source of data collected Understand the basic step in conducting data analysis Perform data analysis using descriptive and inferential statistics Describe and interpret data using appropriate statistical tools 	<p>Every Friday from 1.30 pm to 3.30 pm and Saturday from 8.00 am to 10.00am</p>	<p>USD 360</p>
Diseases Surveillance & Outbreak Investigation (by Dr. Chan Sodara)	<p>At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> Plan, organize, analyze, interpret and communicate surveillance information in the context of contemporary society and public health practice. Design methods to investigate disease outbreaks Design methods to control the disease outbreaks 	<p>Every Saturday from 10.00am to 12.00pm</p>	<p>USD 250</p>
Human Resource management (by Dr. Keat Phuong, Dr. Phal Sano & Dr. Ly Vanthy)	<p>At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> Understand the three main components of human resource for health: <i>policy and planning, production and training and utilization and retention.</i> Analyze, calculate and apply in their work places with the knowledge and skills from the course on framework, theories and concepts of the three main components of human resource for heath. 	<p>Every Saturday from 10.00am to 12.00pm</p>	<p>USD 250</p>
Proposal Writing (by Dr. Ly Vanthy & Dr. Heng Sopheab)	<p>At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> Describe types and formats and the essential components of proposals Identify the requirements and expectations of the funding agencies Define key steps in the proposal writing process Effectively communicate with funding agencies Write a good proposal 	<p>Every Saturday from 1.30pm to 3.30pm</p>	<p>USD 300</p>
Health Promotion (by Dr. Chhea Chhordaphea & Dr. Sin Sovann)	<p>At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> Describe the concepts and strategies of Health Promotion and PHC. Explain community empowerment, management techniques of comprehensive and integrated community development. Develop Health Promotion Plan and evaluation strategy to address particular health problems/issues. Discuss about on how to apply health communication theory to different health promotion interventions. 	<p>Every Saturday from 3.30pm to 5.30pm and Sunday from 10.00am to 12.00pm</p>	<p>USD 360</p>

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