

## BACHELOR OF SCIENCE IN PUBLIC HEALTH TRAINING PROGRAM

Year	Semester 1	Crd.	Semester 2	Crd.
1	Introduction to Public Health	3	Health Psychology <sup>3</sup>	3
	Computer skills 1 (basic skills)	2	Principles of Primary Health care	2
	Advanced Mathematics <sup>1</sup>	3	Microbiology and Parasitology	4
	Chemistry (general & organic)	2	Anatomy	3
	General Physics	3	Physiology	3
	Biology & Genetics	4	Biochemistry	2
	Foreign Language	5	Pathophysiology and immunology	3
	History of Philosophy	2	Foreign language	5
	Marxist-Leninist Philosophy	4	Ho Chi Minh Ideology	2
	<i>Total 9 subjects</i>		29	<i>Total 9 subjects</i>
2	Basic epidemiology	3	Envi. Health 1	2
	Common disease in the community <sup>4</sup>	5	Population and Development	3
	Health for different age groups	3	Medical Anthropology	2
	Pharmacology and Toxicology	3	Qualitative methods	3
	Sociology of health <sup>3</sup>	2	Community health research <sup>5</sup>	3
	Biostatistics for Public Health	4	Computer skills 2 (Data analysis)	2
	Foreign language	2	Disaster and Health	1
	Marxist-Leninist Political Economics	4	Scientific writing and reading 1	1
			Health Education & Health Promotion	4
			Ethics in Public Health	1
<i>Total 8 subjects</i>		26	<i>Total 11 subjects</i>	
3	Environmental health 2 (EH2)	4	Reproductive health /FP	4
	Health economics	3	Epid. for communicable disease	2
	Health financing and accounting	2	Epid. for Non-Com. diseases	2
	Managerial Sciences in Health	6	Health policy	2
	Public health nutrition/Food safety	5	National health programs	2
	National laws and legislation	2	Rehabilitation	2
	Health Mana. Information System	3	Occupational Health	4
	Participatory Rapid Appraisal (PRA)	2	Forensic medicine	2
	Foreign language	2	Scientific writing and reading 2	1
			Monitoring & Evaluation Health Prog.	2
<i>Total 9 subjects</i>		29	<i>Total 12 subjects</i>	
4	Community practice	7	Community practice	7
	History of Communist Party	4	National Defense and Military Medical Education	4
	Elective courses	--	Elective courses	10
			<b>Dissertation</b>	--
<i>Total</i>		11+	<i>Total</i>	
			21+	

Year 1: 56 credits

Year 2: 50 credits

Year 3: 56 credits

Year 4: 32 + with dissertation

<sup>1</sup> Includes: Advanced Math and Theory of Probability

<sup>2</sup> Includes:

- History of Philosophy
- Marxist-Leninist Philosophy
- Marxist-Leninist Political Economics
- History of Communist Party
- National Defense and Military Medical Education
- Ho Chi Minh Ideology
- Physical Education
- Scientific Socialism

<sup>3</sup> integrated in Social Sciences for Public Health block, which includes:

year 1: Health Psychology (3 credit)

year 2: - Sociology of health (2 credits),

- Health Edu. & Health Promotion (with Communication skills & Public speaking)  
(4 credits)

- Medical Anthropology (2 credits)

- Qualitative Research methods (3 credits)

<sup>4</sup> Includes:

- Basic Symptomatology
- General Medical Emergencies and Common Diseases in the Community

<sup>5</sup> includes: Quantitative Research methods – sampling survey design (3 credits)

**List of tentative elective courses:**

- Introduction to Logic (2 credits)
- Burden of Diseases: global perspectives and Vietnam situation (3 credits)
- Injury Epidemiology (3 credits)
- Data analysis with STATA software (3 credits)
- Website design and construction (2 credits)