

## COURSE DESCRIPTOR

№	Topic	Total, hours	Lectures, hours	Workshops (seminars), hours	Labs, hours	Self-study of the material, hours	Individual tasks, hours
<b>Full-time course form of study</b>							
Module 1. Hygiene and ecology							
1	Legislative basis of organization and supervision of sanitary conditions of environmental and human health.	5	0	2	0	3	0
2	Influence of environmental factors on the human body and public health	5	0	2	0	3	0
3	Hygiene of drinking water and water supply.	5	0	2	0	3	0
4	Diseases, emerging with water as risk factor.	5	0	2	0	3	0
5	Sanitary protection of soil and cleaning of settlements.	5	0	2	0	3	0
6	Hygiene of settlements	5	0	2	0	3	0
7	Nutrition in preventive medicine. Dietary therapy.	5	0	2	0	3	0
8	Sanitary and hygienic control of public catering. Food poisoning.	5	0	2	0	3	0
9	Hygiene of children and adolescents	5	0	2	0	3	0
10	Occupational health	5	0	2	0	3	0
11	Hygiene of medical institutions	5	0	2	0	3	0
12	Healthcare-associated infections.	5	0	2	0	3	0
13	Radiohygiene	5	0	2	0	3	0
14	Organization of hygiene practices during emergency recovery.	5	0	2	0	3	0
15	Module continuous assessment	5	0	2	0	3	0
Module 2. Public Health							
1	Public Health	5	0	2	0	3	0

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2	The concept of health and disease. Integral assessment of public health state.	5	0	2	0	3	0
3	Methods of study and evaluation of demographic indicators.	5	0	2	0	3	0
4	Population morbidity, methods of its study.	5	0	2	0	3	0
5	Global disease burden.	5	0	2	0	3	0
6	Risk factors for major non-communicable diseases. Modern problems of communicable diseases.	5	0	2	0	3	0
7	The concept of lifestyle. Healthy lifestyle. Promotion of health.	5	0	2	0	3	0
8	The concept of prevention. The main types of prevention. Population periodical health examination (dispensary). Screening.	5	0	2	0	3	0
9	Types and levels of medical care.	5	0	2	0	3	0
10	Problems of women's and children's health. Reproductive health.	5	0	2	0	3	0
11	Medical examination. Organization of examination of temporary and permanent disability.	5	0	2	0	3	0
12	Basic healthcare systems	5	0	2	0	3	0
13	Management in healthcare. Quality management of medical care.	5	0	2	0	3	0
14	Behavioral approaches in healthcare. Module continuous assessment	5	0	2	0	3	0
15	Final module control	5	0	2	0	3	0
<i>Total (full-time course form of study)</i>		<i>150</i>	<i>0</i>	<i>60</i>	<i>0</i>	<i>90</i>	<i>0</i>