

COURSES (PUBLIC HEALTH)

First semester

Number	Title	credit	
		theory	practice
1	Islamic thought 1	2	-
2	Pre-university language	3	-
3	Principles of sociology	2	-
4	Persian literature	3	-
5	Physical education 1		1
6	Anatomy and physiology	1/5	0/5
7	Biostatistics 1	1	1
8	Principles of Health services	2	-
9	Psychology and mental health	2	-
10	Environmental Health 1(water)	1	-

Second semester

Number	Title	credit	
		theory	practice
1	Islamic though 2	2	-
2	General language	4	-
3	Biochemistry	2	-
4	Biostatistics 2	1	1
5	General and principles of Epidemiology	3	-
6	Reproductive health	2	-
7	Health systems in Iran and the world	2	-
8	Microbiogy1,parasitology and mycology	2	1

Third semester

Number	Title	credit	
		theory	practice
1	Hermetic Interpretation of the Quran	2	
2	General language 1	4	
3	Biophysics	2	
4	Microbiology 2, Bacteriology and virology	2	1
5	Human Ecology and International and Health	2	
6	Common diseases in pediatric age group and ways of prevention	2	
7	Physical Education 2		1
8	General aspects of medicine and Health	3	
9	Pharmacology	1	

Forth semester

Number	Title	credit	
		theory	practice
1	Rituals of life	2	
2	English for the student public of health	2	
3	Rehabilitation and social welfare	2	
4	Geriatric health	2	
5	School health	1.5	0.5
6	Occupational hygiene	2	
7	Health Education and	2	

	communication		
8	Geographical pathology of Iran	2	
9	Epidemiology of common diseases in Iran	2	
10	Family knowledge and population	2	

Fifth semester

Number	Title	credit	
		theory	practice
1	Analytical History of Islam	2	
2	National program non communicable diseases and their epidemiology	2	
3	Educational technology	1	1
4	Immunization	1	
5	Maternal and child Health	2	
6	Mental health and Addiction	2	
7	Principles of Nutrition	2	
8	Research methods in health sciences	2	
9	National program of communicable diseases	2	

Sixth semester

Number	Title	credit	
		theory	practice
1	Principles of health planning	2	
2	Iran ,s Islamic Revolution	2	
3	Environmental health3(food ,housing, Air and radiation)	1	
4	Medical Entomology and vector control pesticide and their usage	1	1
5	Management and supervision in health centers	1	
6	Health Economics	2	
7	Food hygiene	2	
8	Health measures and first aid in emergency	1	1
9	Hereditary diseases and genetic counseling	2	
10	Environmental health 2(sewage and garbage)	1	
11	Applied Nutrition	1/5	0/5
12	Management principles in the health services	1	
13	Oral Health	1	1

Seventh semester

Number	Title	credit	
		theory	practice
1	Field training 1		6
2	Field training 2(Medical and Health Terminology)		2
3	Islamic and Iranian culture and civilization		2

Eighth semester

Number	Title	credit	
		theory	practice
1	Field training 3		6
2	Field training 4		2