

Public Health (Curriculum), Bachelor's Degree

General Courses:

Course Title	Unit(s)
Two Courses of the Islamic Theoretical Principles*	4
One Course of the Islamic Ethics*	2
One Course of the Islamic Revolution*	2
One Course of the Islamic Civilization & History*	2
One Course of the Basic Islamic Sources*	2
Persian Literature	3
General English	3
Physical Training (1)	1
Physical Training (2)	1
Family Planning	2
Islamic and Iranian Civilization and Culture	2
Computer	2
Total	24

*: Passing these courses should be in accord with the following table.

	Course	Title	Unit(s)
Islamic General Courses	Islamic Theoretical Principles	Islamic Thoughts (1)	2
		Islamic Thoughts (2)	2
		Man in Islam	2
		Social & Political Rights in Islam	2
	Islamic Ethics	Philosophy of Ethics	2
		Islamic Ethics (Basics & concepts)	2
		Life Principles (Practical Ethics)	2
		Islamic Practical Mysticism	2
	Islamic Revolution	Iran's Islamic Revolution	2
		Constitution of the Islamic Republic of Iran	2
		Imam Khomeini's Political Thoughts	2
	Islamic Civilization & History	The History of Islamic Civilization & Culture	2
		Analytic History of Islam	2
		The History of Imamah (Shi'ite Leadership)	2
	Basic Islamic Sources	The Interpretation of The Quran	2
		The Interpretation of Nahj al-Balagha	2
	Total		12

Basic & Specific Courses in Public Health:

Course Title	Unit(s)
1. Biophysics	2
2. Biochemistry	2
3. Anatomy and Physiology	2
4. Fundamentals of Sociology	2
5. Biostatistics 1	2
6. Biostatistics 2	2
7. Principles of Epidemiology	2
8. Human Ecology and International Health	2
9. Rehabilitation and Social Welfare	2
10. Introduction to Health and Medicine	2
11. Nutrition Basics	2
12. Pharmacology	1
13. Active and Passive Immunization	1
14. Principles of Health Services	2
15. Microbiology 1 (Mycology and Parasitology)	3
16. Microbiology 2 (Bacteriology and Virology)	3
17. Psychology and Mental Health	2
18. Oral Health	2
19. Health Economics	2
20. Students and Schools Health	2
21. Computer Application in Health Data Analysis	2
22. Health Systems in Iran and the World	2
23. Elderly Health	2
24. Management and Supervision in Health Centers	2
25. Educational Technology	2
26. Epidemiology of Common Diseases in Iran	2
27. Medical Entomology and Fight against Carriers, Pesticides and their Application	2
28. National Programs to Combat Contagious Diseases	2
29. Children's Common Diseases and Prevention Methods	2
30. National Program for the Fighting of Non-Infectious Diseases and their Epidemiology	2
31. Environmental health 1 (water)	1
32. Environmental Health 2 (Wastewater - Waste)	1
33. Environmental Health 3 (Food, Housing, Air, and Radiations)	1
34. Occupational Health	2
35. Principles of Management in Health Services	2
36. Mental Health and Addiction	2
37. Practical Nutrition	2
38. Mother and Child Health	2
39. Pregnancy Health	2
40. Principles of Health Planning	2
41. Education of Health and Communication	2

42. Hereditary Diseases and Genetic Counseling	2
43. Geopolitical Pathology of Iran (Introduction of Common Diseases)	2
44. Research Methodology in Health Sciences	3
45. Technical language	2
46. Food Health	2
47. Health Measures and First Aid in Emergency Situations	2
Total	92

Apprenticeship:

Title	Units
1. Apprenticeship in the field	16
Total	16