

First year 1st semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Anatomy & Physiology	3	1
2	Pathophysiology First Aid & Safety	3	1
3	Biochemistry & Immunology	3	1
4	Microbiology, parasitology, Bacteriology & Virology	3	1
5	Medical Entomology & Rodentology	3	1
6	Professional English	3	-
	Total	18	5

First Year 2nd Semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Introduction ro Public Health	3	1
2	Basic Epidemiology	3	1
3	Basic Food & Nutrition	3	1
4	Biostatistics & Computer Application	3	1
5	Pharmacy, Pharmacology & Toxicology	3	1
	Total	15	5

Second Year 3rd Semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Environmental health & Ecosystem	3	1
2	Family Health Maternal & Child Health	3	1
3	Population Studies & Family Planning	3	1
4	Fundamental of Health Education	3	-
5	Primary Health Care & International Health	3	1
6	Community Health organization & Development	3	1
	Total	18	5

Second Year 4th Semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Medical Sociology & Anthropology	3	1
2	Applied Environment & Occupational Health	3	1
3	Applied Epidemiology	3	1
4	Applied Biostatistics	3	-
5	Applied Public Health Nutrition	3	1
6	School Health & Oral Health	3	1
	Total	18	7

Third Year 5th Semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Reproductive Health & Gender	3	1
2	Clinical Epidemiology	3	-
3	Applied Health Education	3	1
4	Behavioral Science & Mental Health	3	-
5	Community Health Diagnosis	3	5
	Total	15	7

Third Year 6th Semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Health Service Management in Nepal	3	1
2	Public Health Management & Administration	3	1
3	Biodiversity, Climate Change & Health	3	-
4	Training & Curriculum Development	3	1
5	Health Economics & Health Financing	3	1
	Total	15	4

Fourth Year 7th Semester

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	Public Health Reasearch	3	1
2	Urban Health, Public Health Engineering & Disaster Management	3	1
3	Logistic management & Software Application	3	-
4	Public Health Ethics, Social Health & Professionalism	3	1
5	Comprehensive Public Health Management Field Practice	-	5
	Total	12	8

S.N	Subjects	Credit Hours (T)	Credit Hours (P)
1	National Health Policy Plan	3	1
2	Human Resources for Health	3	1
3	Project Management	3	1
4	Public Health Research Report	3	6
	Total	12	9

Note:- Residential fieldwork during third year and individual Research Project work is mandatory in fourth year .