

Masters degree of Epidemiology

Masters degree of Epidemiology						First Semester
No	Course Code	Course Title	Theoretical	Practical	Training	Internship
1	٥٠٧٠٣٤	Fundamentals of Epidemiology and Research Methods	٢	1		
2	٥٠٧٠٣٥	Principles of Epidemiology and Research Methods		0.5		
3	507001	Medical Informatics Systems	0.5			
4	507007	Epidemiology of Non-Communicable Diseases	٢			
5	507006	Epidemiology of communicable diseases	٢			
6	٥٠٧٠٣٦	Concepts and Methods in Biostatistics	٢	1		
7	٥٠٧٠٣٧	Concepts and Methods in Biostatistics				
8	٥٠٧٠٣٣	Professional ethics	١	2 individuals workshop		
9	٥٠٧٠٣٨	Community Health Assessment				
Total Credits						14

Masters degree of Epidemiology						second Semester
No	Course Code	Course Title	Theoretical	Practical	Training	Internship
1	507028	Seminar	۲			
2	507003	Epidemiological methods	۲			
3	507009	Statistical methods in epidemiology	۲			
4	507023	The application of epidemiology in the health system	۲			
5	۵۰۷۰۱۸	Multivariate data analysis methods	۲			
Total Credits						10

Masters degree of Epidemiology						Third Semester
No	Course Code	Course Title	Theoretical	Practical	Training	Internship
1	507016	Clinical epidemiology	۲			
2	507039	Health data analytics	۱			
3	507040	Health data analytics		1		
4	507011	Sampling methods	۲			
5	507029	Thesis	۶			
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