

Vocational School / Medical Documentation and Secretariat

2022 - 2023 Academic Year

PUBLIC HEALTH

Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
PUBLIC HEALTH	TDS1126500	Fall Semester	2+0	2	4
Prerequisites Courses					
Recommended Elective Courses	none				
Language of Instruction	Turkish				
Course Level	Short Cycle (Associate's Degree)				
Course Type	Required				
Course Coordinator	Lect. Aslıhan DEMİRCAN				
Name of Lecturer(s)	Lect. Ceren Selma ŞENTÜRK				
Assistant(s)					
Aim	The aim of the course is to assess the public health approach and its main working areas and to bring public health perspective to health problems.				
Course Content	This course contains; Public Health Approach, Health Management, Epidemiology, Women Health, Sexual Health, Reproductive Health and Family Planning, Child and Youth Health, Infectious Diseases and Immunization, Chronical Diseases, Environmental Health, Nutrition, Elderly Health, Accidents and Injuries, Health in Disasters.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
1. summarize the basic principles and practices of public health.			1, 2, 3	A	
1.1. defines health and summarizes public health concept			1, 2	A	
1.2. explains epidemiology, demography and biostatistics			1, 15, 2	A	
1.3. lists health indicators			1, 15, 6	A	
1.4. summarizes how authorities decide a health problem is important for a population			1, 12	A	
1.5. explains basic health service concept			1, 2	A	
2. explain important/prioritized health issues for his/her country			1, 15, 2	A	
2.1. summarizes nutritional problems and national programs to improve nutritional status			1, 2, 3	A	
2.2. summarizes womens/reproductive health problems and national programs of reproductive health.			1, 2	A	
2.3. summarizes child/adolescent health problems and national programs to improve child/adolescent health			1, 15	A	
2.4. summarizes elderly health problems and national programs to improve elderly health			1, 15, 3	A	
2.5. summarizes communicable and noncommunicable disease programs			1, 15, 8	A	
3. summarize the health status, needs and problems of vulnerable groups within community.			1, 2	A	
3.1. explains women health issues.			1, 12, 2	A	
3.2. explains child and adolescent health issues.			1, 2	A	
3.3. explains elderly health issues.			1, 2, 3	A	
Teaching Methods	1: Lecture, 12: Case study, 15: Problem solving, 2: Question - Answer, 3: Discussion, 6: Role Model, Making an example, 8: Teamwork				
Assessment Methods	A: Written Exam				
Lecture Schedule					
Sequenc e	Topics	Preliminary Preparation			
1	Public Health Approach	Reading Lecture Notes			
2	Health Management	Reading Lecture Notes			
3	Epidemiology	Reading Lecture Notes			
4	Women Health	Reading Lecture Notes			
5	Sexual Health	Reading Lecture Notes			
6	Reproductive Health and Family Planning	Reading Lecture Notes			
7	Child and Youth Health	Reading Lecture Notes			
8	Infectious Diseases and Immunization	Reading Lecture Notes			
9	Chronical Diseases	Reading Lecture Notes			
10	Environmental Health	Reading Lecture Notes			
11	Nutrition	Reading Lecture Notes			
12	Elderly Health	Reading Lecture Notes			
13	Accidents and Injuries	Reading Lecture Notes			
14	Health in Disasters	Reading Lecture Notes			
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources

Powerpoint notes will be given to students. Çağatay Güler, Levent Akin; Public Health Rahmi Dirican, Nazan Bilgel; Public Health Sabahat Tezcan; Epidemiology. Methodology of Medical Research