

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
HEALTH ECONOMICS	SKİ1226450	Spring Semester	2+0	2	5
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>	Non				
<b>Language of Instruction</b>	Turkish				
<b>Course Level</b>	Short Cycle (Associate's Degree)				
<b>Course Type</b>	Required				
<b>Course Coordinator</b>	Lect. Salih ONARAN				
<b>Name of Lecturer(s)</b>	Lect. İlknur FİL				
<b>Assistant(s)</b>	Non				
<b>Aim</b>	To enable students to acquire fundamental knowledge about how to apply basic economic concepts, principles and methods to the health sector and about particular areas related to health economics.				
<b>Course Content</b>	This course contains; Introduction to health economics,basic concepts and development of health economics,Definition of health expenditures, types, factors affecting health expenditures,Supply for health services,Factors affecting health services supply, price elasticity of supply,Demand for health care,Factors affecting demand in health care services, claiming price and income elasticity,Health financing: Purpose, significance and functions of health financing,equity,Efficiency in health institutions, Globalization and health economics,Healthcare financing systems,Healthcare financing systems,Role of government and private actors in the health care markets, Economic appraisal in health care,Evaluation of the course.				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
Will be able to explain basic concepts and issues of health economics.			10, 9	A, G	
Defines health economics concept			10, 16, 9	A, G	
Describes distinctive features of the health sector from economics perspective.			10, 16, 9	A, G	
Explains the demand, elasticity of demand and influencing factors at health services.			10, 16, 9	A, G	
Explains the supply, elasticity of supply and influencing factors at health services.			10, 16, 9	A, G	
Summarizes production costs, efficiency and equity issues.			10, 16, 9	A, G	
Summarizes the key actors and their status of supply for health services			10, 16, 9	A, G	
Will be able to summarize the issues of health financing			10, 16, 9	A, G	
Explains the goal and significance of health financing			10, 16, 9	A, G	
Summarizes raise fund, pooling and purchase methods for health services			10, 16, 9	A, G	
Will be able to summarize public involvement in the health care markets			10, 16, 9	A, G	
Describes market structures that are valid in the health sector			10, 16, 9	A, G	
Summarizes areas where the government interferes in the markets, reasons and forms of interventions			10, 16, 9	A, G	
Summarizes the relationships of health economics to globalization and law and politics			10, 16, 9	A, G	
Describes the relation of health economics with globalization			10, 16, 9	A, G	
Will be able to summarize economic appraisal methods in health care			10, 16, 9	A, G	
Describes purpose and importance of economic evaluation			10, 16, 9	A, G	
Summarizes economic evaluation methods comparatively			10, 16, 9	A, G	
<b>Teaching Methods</b>	10: Discussion Method, 16: Question - Answer Technique, 9: Lecture Method				
<b>Assessment Methods</b>	A: Traditional Written Exam, G: Quiz				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Introduction to health economics,basic concepts and development of health economics	Reading Lecture Notes			
2	Definition of health expenditures, types, factors affecting health expenditures	Reading Lecture Notes			
3	Supply for health services	Reading Lecture Notes			
4	Factors affecting health services supply, price elasticity of supply	Reading Lecture Notes			
5	Demand for health care	Reading Lecture Notes			
6	Factors affecting demand in health care services, claiming price and income elasticity	Reading Lecture Notes			
7	Health financing: Purpose, significance and functions of health financing,equity	Reading Lecture Notes			
8	Efficiency in health institutions	Reading Lecture Notes			
9	Globalization and health economics	Reading Lecture Notes			
10	Healthcare financing systems	Reading Lecture Notes			
11	Healthcare financing systems	Reading Lecture Notes			
12	Role of government and private actors in the health care markets	Reading Lecture Notes			
13	Economic appraisal in health care	Reading Lecture Notes			
14	Evaluation of the course	Reading Lecture Notes			
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			

**Resources**

Y. Çelik, Sağlık Ekonomisi. Siyasal Kitabevi, 2011.  
 Prof. Dr. Hacer Özgen Narıcı's lecture notes.  
 Sağlık Ekonomisi. Ed. Mustafa Solak, Anadolu Üniversitesi Yayınları.