

## PUBLIC HEALTH AND COMMUNITY BASED REHABILITATION

Course Name	Code	Term	Theory (hours/week)	Application (hours/week)	Laboratory (hours/week)	ECTS
<b>Public Health and Community Based Rehabilitation</b>	<b>FTR 336</b>	<b>3.year/ 2.term Spring</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>5</b>
Prerequisites	-					
Course language	Turkish					
Course type	Elective					
Learning and teaching strategies	Face to face					
Instructor (s)						
Course objective(Aim of course)	The aim of this course is to introduce the study fields of physiotherapists in public health.					
Learning outcomes	<ol style="list-style-type: none"> <li>1. explain first-aid,</li> <li>2. explain the concepts of "public health",</li> <li>3. explain the infectious diseases,</li> <li>4. explain the principles of Injection,</li> <li>5. explain the role of rehabilitation in public health,</li> <li>6. explain the significance of physiotherapy in public health.</li> </ol>					
References						

**Course outline weekly:**

Weeks	Topics
1. Week	Diseases and health
2. Week	Standards of determining health level
3. Week	Standards of determining health level
4. Week	Health education models.
5. Week	Health education in rheumatismal diseases
6. Week	Health education in handicapped groups
7. Week	Public-based rehabilitation
8. Week	MIDTERM EXAM
9. Week	Protective physiotherapy
10. Week	Applications in protective physiotherapy
11. Week	Geriatric rehabilitation
12. Week	Back Institute
13. Week	Neck Institute
14. Week	MIDTERM EXAM
15. Week	FINAL EXAM

**ECTS (Student Work Load Table)**

<b>Activities</b>	<b>Number</b>	<b>Duration</b>	<b>Total Work Load</b>
Course Duration (X14 )	14	2	28
Laboratory			
Practice			
Field Study	1	30	30
Study Time Of Outside Of Class (Pre-Study, Practice, Etc.)	14	2	28
Presentations (Video shoot/Poster preparation/Oral presentation, Etc.)			
Seminars			
Project			
Case study			
Role playing, Dramatization			
Writing articles, Critique			
Time To Prepare For Midterm Exam	1	10	10
Final Exam Preparation Time	1	20	20
<b>Total Work Load ( hour) / 25(s)</b>	116 / 25 = 4.64		
<b>ECTS</b>	5		

## Evaluation System

Mid-Term Studies	Number	Contribution
Midterm exams	1	%100
Quiz		
Laboratory		
Practice		
Field Study		
Course Internship (If There Is)		
Homework's		
Presentation and Seminar		
Project		
Other evaluation methods		
<b>Total Time To Activities For Midterm</b>		100
<b>Final works</b>		
Final	1	%100
Homework		
Practice		
Laboratory		
<b>Total Time To Activities For Midterm</b>		100
Contribution Of Midterm Studies On Grades		%50
Contribution Of Final Exam On Grades		%50
<b>Total</b>		100

**The relationship between learning outcomes and the program qualifications of the courses**

Program Qualifications	Learning outcomes					
	L.O.1	L.O.2	L.O.3	L.O.4	L.O.5	L.O.6
1. Sufficient background in basic- clinical medical sciences and physical therapy and rehabilitation discipline; ability to use theoretical and practical skills and knowledge in these fields with analytical thinking						
2. Ability to determine, define, formulate and solve the factors that affect health; ability to choose and apply evidence based techniques and new methods for this aim.						
3. Ability to choose and use modern equipments, techniques and modalities for physiotherapy and rehabilitation practices; effectively use the informatique technologies.						
4. Ability to design multidisciplinary research, keep records, collect appropriate data, analysis and interpret results.						
5. Ability to attain new knowledge, make literature reviews, use medical databases and sources of information devoted to medical- health sciences						
6. To work autonomously and effectively in health team and self confidence to take responsibility						
7. To internalize characteristically development, literate and lifelong learning; quality development, to contribute	3	3	3	3	3	3

education and promotion programs in field,to internationalize their professional behavior.						
8. To have professional deontology and ethical awareness						

**Contribution to the level of proficiency: 1. Lowest, 2. Low / Medium, 3. Average, 4. High, 5. Excellent**