

Vocational School / Physiotherapy

2023 - 2024 Academic Year

REHABILITATION I

Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
REHABILITATION I	FZT2142780	Fall Semester	2+0	2	4
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	Short Cycle (Associate's Degree)				
Course Type	Elective				
Course Coordinator	Assoc.Prof. Gülay ARAS BAYRAM				
Name of Lecturer(s)					
Assistant(s)					
Aim	To discuss physiotherapy technicians in the task of rehabilitation and physical therapy and their responsibilities.				
Course Content	This course contains; The importance of the patient information to be recorded and features,Appropriate positioning of the patient, Patient mobilization aids, Wound care and the importance of circulation, Wound care in the importance of family and education, Foot health and physiotherapy technician, General revision, Orthosis use and should be considered in education, Approach to patients using prosthesis, Psychology of rehabilitation patients, Loss of an organ or extremity of the patient's psychology, Hearing, speech disorders and psychological effects of hearing, the approach to patients with speech disorders, Social rehabilitation and features, Clinical approach.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
Discusses the importance physiotherapy technicians in physiotherapy and rehabilitation			16, 9	A	
Defines responsibilities of physiotherapy technician profession and physiotherapy technician			16, 9	A	
Discusses ethical principles in rehabilitation applications			16, 9	A	
Distinguishes the importance of patient preparation in rehabilitation applications			16, 9	A	
Explains the importance of patient positioning in rehabilitation applications			16, 9	A	
Summarizes the place and importance of assistive device use in patient mobility			16, 9	A	
Teaching Methods	16: Question - Answer Technique, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam				
Lecture Schedule					
Sequenc e	Topics	Preliminary Preparation			
1	The importance of the patient information to be recorded and features	www.buoyonetimi.org/upload/.../Tibbi%20Arşivleme%20ve%20Dökümantasyon.doc			
2	Appropriate positioning of the patient	http://www.evdebakim.org.tr/gorseller/files/sunumlar/barthel-indeksi.pdf			
3	Patient mobilization aids	2. source, pages 323-342			
4	Wound care and the importance of circulation	2. source, pages 399-414			
5	Wound care in the importance of family and education	2. source, pages 399-414			
6	Foot health and physiotherapy technician	4. source, pages 215-224			
7	General revision	Studying presentations			
8	Orthosis use and should be considered in education	3. source, pages 443-466			
9	Approach to patients using prosthesis	3. source, pages 349-362			
10	Psychology of rehabilitation patients	https://eksensaglik.com/yasli-lara-sosyolojik-ve-psikolojik-destek/			
11	Loss of an organ or extremity of the patient's psychology	3. source, pages 507-512			
12	Hearing, speech disorders and psychological effects of hearing, the approach to patients with speech disorders	2. source, pages 613-643			
13	Social rehabilitation and features	2. source, pages 373-378			
14	Clinical approach	Mebis notes			
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources	
1- Algun C. Fizyoterapi ve Rehabilitasyon. Nobel Tıp Kitabevi. 2015.	
2- Karaduman AA., Yılmaz ÖT. Fizyoterapi ve Rehabilitasyon Genel Fizyoterapi, Pelikan 2016	
3. Karaduman AA., Yılmaz ÖT. Fizyoterapi ve Rehabilitasyon Nörolojik Rehabilitasyon, Kardiyopulmoner Rehabilitasyon, Pelikan 2016	
4. Karaduman AA., Yılmaz ÖT. Fizyoterapi ve Rehabilitasyon Ortopedik Rehabilitasyon, Pediatrik Rehabilitasyon, Pelikan 2016Mebis notes	