

## İndirilme Tarihi

03.02.2026 15:46:40

## FZT102 - Electrotherapy II - Kozaklı Meslek Yüksekokulu - Terapi ve Rehabilitasyon Bölümü

### General Info

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#### Objectives of the Course

To examine the thermal principles of electrotherapy, the responses of tissues to electrotherapy modalities commonly used in physiotherapy, and to teach the mechanisms of action and application methods of currents used in treatment.

#### Course Contents

Thermal mechanisms, physiological responses in electrotherapy will be discussed and basic properties and application principles of high-frequency currents, Nmes, Russian currents, Magnetotherapy, Hvpc, traction, FES, microcurrent issues will be discussed.

#### Recommended or Required Reading

Kaynak: Elektroterapide Temel Prensipler ve Klinik Uygulamalar/Nihal Şimşek, Nuray Kırdı Elektroterapi cihazları.

#### Planned Learning Activities and Teaching Methods

Presentation, question and answer, discussion, case report

#### Recommended Optional Programme Components

Students must come to the practical course in appropriate attire.

#### Instructor's Assistants

There is no teaching assistant.

#### Presentation Of Course

Presentation and practical applications

#### Dersi Veren Öğretim Elemanları

Dr. Öğr. Üyesi Muhammet Özalp

### Program Outcomes

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1. Learn high frequency currents (HFC) and can explain their concepts
2. Can have knowledge and skills about the effects of High Frequency Currents on tissue and application techniques.
3. Can define thermal mechanisms and physiological responses in electrotherapy.
4. Can choose and apply the correct electrotherapy methods within physiotherapy approaches.
5. Nmes may possess knowledge and skills regarding the effects of currents on tissue and application techniques.
6. They acquire knowledge and skills regarding Russian trends, their influence on the arrow, and application techniques.
7. They will gain knowledge and skills regarding the effects of HVPC and microcurrent on tissue and application techniques.
8. They gain knowledge and skills regarding the effects of traction on tissue and its application techniques.
9. They gain knowledge and skills regarding the effects of electrotherapy devices on tissue and application techniques.

Order	PreparationInfo	Laboratory	TeachingMethods	Theoretical	Practise
1	file:///C:/Users/nehu/Downloads/tedaviye-hazirlık_muhammetozalp.pdf		Theoretically presentation Question answer Summarizing	Treatment Preparation Process Before electrotherapy applications, the patient is evaluated, suitability for treatment is determined, and safe application principles are discussed.	
2	Tens, Nuray Kırdı.... sayfa 97-108	Twns	Theoretically presentation Question answer and Practice	Physiological basis and mechanism of action of TENS The role of Transcutaneous Electrical Nerve Stimulation in pain control, its mechanisms of action and clinical applications are examined.	
3	YÜKSEK FREKANSLI AKIMLAR, ... sayfa165 KISA DALGA DIATERMİ, ... sayfa 171 KESİKLİ KISA DALGA DIATERMİ, 185		Presentation Question answer and Practice	Biological effects of high-frequency currents The thermal and therapeutic effects of high-frequency currents on tissues are evaluated from a physiological perspective.	
4	MİKRODALGA DIATERMİ,..... 191		Presentation Question answer	Clinical use of microwave diathermy The principles of action, indications, and role of microwave diathermy in physiotherapy applications are discussed.	
5	ULTRASON, .... 207	ultrasound	Presentation Question answer and Practice	Physical properties and tissue effects of ultrasound The physical properties of therapeutic ultrasound and its mechanical and thermal effects on tissues are discussed.	
6	ULTRASON, .... 207	Ultrasound	Theoretically presentation Question answer and Practice	Ultrasound application techniques and clinical examples In ultrasound therapy, application parameters, dose adjustments, and clinical case examples are evaluated.	
7	MANYETİK ALAN TEDAVİSİ, sayfa..221		Presentation Question answer	Magnetotherapy/general repetition-practice Basic principles of magnetic field therapy The physiological effects of magnetic field therapy and its therapeutic outcomes on the musculoskeletal system are examined.	
8				exam	
9	YÜKSEK VOLTAJ KESİKLİ GALVANİK STİMÜLASYON, sayfa..... 109	Hvpc	Presentation Question answer and Practice	Effects of high-voltage pulsed galvanic stimulation The effects of high-voltage currents on tissue healing, edema control, and muscle activation are evaluated.	
10		traction	Presentation Question answer and Practice	traction Biomechanical and therapeutic foundations of traction The effects of traction applications on spinal and joint structures are examined from a biomechanical perspective.	
11	rus akımı, sayfa.. 145	russian	Presentation Question answer and Practice	The role of Russian muscle strengthening The effects of Russian muscle strengthening on muscle performance and its applications in rehabilitation are examined.	
12	MİKROAKIM ELEKTRİKSEL NÖROMÜSKÜLER STİMÜLASYON, sayfa.....89	Microcurrent	Presentation Question answer and Practice	Microcurrent electrical neuromuscular stimulation The contribution of microcurrent applications to healing processes at the cellular level and their clinical use are evaluated.	
13	ELEKTROTERAPİDE KANITA DAYALI UYGULAMALAR sayfa 263		Presentation Question answer	EVIDENCE-BASED PRACTICES IN ELECTROTHERAPY- NMES Evidence-based practices in electrotherapy The effectiveness of electrotherapy methods and clinical decision-making processes are discussed in light of scientific evidence.	
14		Combinations in physiotherapy applications-1	Presentation Question answer and Practice	Electrotherapy Combinations in Physiotherapy Applications Clinical approaches to the use of different electrotherapy modalities in combination with other physiotherapy methods are discussed.	
15		Determine treatment programs, application and follow-up	Presentation Question answer and Practice	Determine treatment programs, application and follow-up	

## Workload

Activities	Number	PLEASE SELECT TWO DISTINCT LANGUAGES
Uygulama / Pratik	14	4,00
Ders Öncesi Bireysel Çalışma	1	14,00
Uygulama / Pratik Sonrası Bireysel Çalışma	14	2,00
Ara Sınav Hazırlık	7	2,00
Vaka Çalışması	14	2,00
Final Sınavı Hazırlık	7	2,00



- P.O. 32 :** Biyoistatistik bilimi hakkındaki temel kavramları tanımlar.
- P.O. 33 :** Fonksiyon bozukluklarına neden olan durumları, fonksiyonel bozuklukların boyutlarını ve kişilerin yaşamları üzerindeki etkilerini belirleyebilir.
- P.O. 34 :** İnsan davranışını etkileyen faktörleri bilir.
- P.O. 35 :** İnsan ve grup davranışının psikolojik ve sosyolojik etkenlerini bilir.
- P.O. 36 :** Masaj uygulamalarını yapabilir.
- P.O. 37 :** Farklı masaj tekniklerini vücut üzerinde uygulayabilir.
- P.O. 38 :** Spor yaralanmalarını tanımlar.
- P.O. 39 :** Spor yaralanmalarının sebeplerini açıklar.
- P.O. 40 :** Spor dallarına göre oluşabilecek spor yaralanmalarını ayırt eder.
- L.O. 1 :** Yüksek frekanslı akımları (YFA) öğrenir ve kavramlarını açıklayabilir
- L.O. 2 :** Yüksek Frekanslı Akımlar'ın doku üzerindeki etkileri ve uygulama teknikleri konusunda bilgi ve beceri sahibi olabilir.
- L.O. 3 :** Termal mekanizmaları ve elektroterapideki fizyolojik yanıtları tanımlayabilir.
- L.O. 4 :** Fizyoterapi yaklaşımları içinde doğru elektroterapi yöntemlerini seçebilir ve uygulayabilir.
- L.O. 5 :** Nmes,akımlarının doku üzerindeki etkileri ve uygulama teknikleri konusunda bilgi ve beceri sahibi olabilir
- L.O. 6 :** Rus akımlarının doku üzerindeki etkileri ve uygulama teknikleri konusunda bilgi ve beceri sahibi olur
- L.O. 7 :** Hvpc ve mikroakımın doku üzerindeki etkileri ve uygulama teknikleri konusunda bilgi ve beceri sahibi olur.
- L.O. 8 :** Traksiyonun doku üzerindeki etkileri ve uygulama teknikleri konusunda bilgi ve beceri sahibi olur.
- L.O. 9 :** Elektroterapide kullanılan cihazların doku üzerindeki etkileri ve uygulama teknikleri konusunda bilgi ve beceri sahibi olur.

FZT202 - Sports Health - Kozaklı Meslek Yüksekokulu - Terapi ve Rehabilitasyon Bölümü

General Info

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Objectives of the Course

This program aims for the student to; 1. Understand the necessity of protecting the health of athletes, which has an important place in sports success, 2. Take the necessary precautions to protect from sports injuries, 3. Recognize the types of sports injuries according to their formation mechanisms and symptoms, 4. Understand and apply the first aid and preliminary treatments applied in sports injuries, 5. Understand the necessity and importance of an adequate healing process during an injury, 6. Follow new scientific developments in the field of athlete health and injuries, 7. Understand the principles and benefits of massage by having information about sports massage.

Course Contents

Definition of sports physiotherapy, Sports and exercise planning in chronic diseases; Definition of physical fitness and definition of test batteries used in different groups; Definition of sports injuries and recovery processes, Measurement, evaluation and physiotherapy application in sports injuries and athletes

Recommended or Required Reading

Kaynak: SPORCU SAĞLIĞI Editörler: Prof. Dr. Nevin Atalay Güzel Doç. Dr. Nihan Kafa Kaynak 2: Ergun N, Baltacı G, Spor Yaralanmalarında Fizyoterapi ve Rehabilitasyon Prensipleri. Hacettepe Üniversitesi FTR YO yayınları Projeksiyon ,bilgisayar

Planned Learning Activities and Teaching Methods

Presentation, question and answer, discussion, case report

Recommended Optional Programme Components

Other Issues are not available.

Instructor's Assistants

There is no teaching assistant.

Presentation Of Course

Face to face, Lecture presentation

Dersi Veren Öğretim Elemanları

Dr. Öğr. Üyesi Muhammet Özalp

Program Outcomes

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1. Can define soft tissue injuries encountered in sports and can apply the planned treatment program.
2. Can define the treatment principles in sports injuries.
3. Can explain the methods of protection from injuries in sports.
4. Can explain general information about first aid for sports injuries
5. Describe the symptoms of sports injuries.
6. Can explain sports injuries and their causes.
7. They understand the effects of physical activity and exercise on health.

Order	PreparationInfo	Laboratory	TeachingMethods	Theoretical	Practise
1	Sporlar ve Spor Yaralanmaları Konusu/ Spor Yaralanmalarında Fizyoterapi ve Rehabilitasyon Prensipleri Kitabı sayfa..147-165		Theoretically presentation Question answer Summarizing	Overview of Sports Injuries: Types of sports injuries, mechanisms of occurrence, and effects on athlete health are evaluated from a physiotherapy and rehabilitation perspective.	
2	Spor Yaralanmalarının Önlenmesi konusu/ aralanmalarında Fizyoterapi ve Rehabilitasyon Prensipleri Kitabı sayfa..131-142		Theoretically presentation Question answer Summarizing	Methods of protection from sports injuries:Understanding risk factors, preventive approaches, and the role of the physiotherapist in preventing sports injuries.	
3	file:///C:/Users/huawei/Downloads/kirik.pdf		Theoretically presentation Question answer Summarizing	Fractures:Mechanisms of fracture formation, classification, and the relationship of the healing process to the rehabilitation process.	
4	file:///C:/Users/huawei/Downloads/cikik.pdf		Theoretically presentation Question answer Summarizing	Dislocations:Evaluation of the biomechanical basis of dislocations, clinical findings, and their effects on functional losses.	
5	file:///C:/Users/huawei/Downloads/burkulmalar.pdf		Theoretically presentation Question answer Summarizing	Sprains:Understanding the levels of tissue damage in sprains, the characteristics of the acute and subacute phases, and the rehabilitation process.	
6	file:///C:/Users/huawei/Downloads/kas-yaralanmlari.pdf		Theoretically presentation Question answer Summarizing	Muscle injuries:A conceptual examination of muscle injury types, recovery phases, and their impact on athlete performance.	
7			Theoretically presentation Question answer Summarizing	A holistic approach to sports injuries: Comparison of learned injury types and a general review through clinical examples.	
8				Exam	
9	file:///C:/Users/huawei/Downloads/kramplar.pdf		Theoretically presentation Question answer Summarizing	Cramps:Evaluation of the physiological basis of cramps, their causes, and their effects on sports performance.	
10	Tedavinin Prensipleri 171 İlk Yardım .....171 Sahada Yaralanmanın Değerlendirilmesi .....172 Ön Tedavi .....173 Police Yöntemi .....174 Soğuk Tedavisini (Cryotherapy) Uygulama Prensipleri.....177		Theoretically presentation, Question answer, Summarizing	Pre-treatment in sports injuries:Understanding the principles of on-field assessment, first aid, and initial treatment in the acute phase of sports injuries.	
11	Tedavi Metodları.....193 Masaj .....207 Rehabilitasyon ..209 Kas-İskelet Yaralanmaları ile ilişkili Sporların Tedavisinde Klinik Yöntemler .....231		Theoretically presentation Question answer Summarizing Theoretically presentation Question answer Summarizing	Definitive treatment and modalities used in sports injuries:Definitive treatment approaches for sports injuries: A holistic approach encompassing massage, rehabilitation, and clinical treatment methods.	
12	Bantlama.....182 Kinezyo Bantlama ....188			Bandaging and taping:Evaluation of bandaging and taping techniques in terms of stability, proprioception, and injury prevention.	
13	Spora Dönüş sayfa 247-255		Theoretically presentation Question answer Summarizing	Return to Sports:Understanding the criteria, risk analysis, and the role of the physiotherapist in the decision-making process during the return-to-sport process.	
14	Masaj .....207 Hastalıklar ve Egzersiz .....109-131		Theoretically presentation Question answer Summarizing	Effects of physical activity and exercise on health:The relationship between the effects of physical activity and exercise on health and sports injuries and the recovery process.	
15	file:///C:/Users/huawei/Downloads/sporda-masaj.pdf		Theoretically presentation Question answer Summarizing	Massage in sports:Evaluating the effects of massage applications in sports on performance, recovery, and reduction of injury risk.	

## Workload

Activities	Number	PLEASE SELECT TWO DISTINCT LANGUAGES
Derse Katılım	14	1,00
Ders Öncesi Bireysel Çalışma	14	1,00
Ders Sonrası Bireysel Çalışma	14	2,00
Ara Sınav Hazırlık	7	2,00
Final Sınavı Hazırlık	7	4,00
Tartışmalı Ders	14	1,00



- P.O. 35 :** İnsan ve grup davranışının psikolojik ve sosyolojik etkenlerini bilir.
- P.O. 36 :** Masaj uygulamalarını yapabilir.
- P.O. 37 :** Farklı masaj tekniklerini vücut üzerinde uygulayabilir.
- P.O. 38 :** Spor yaralanmalarını tanımlar.
- P.O. 39 :** Spor yaralanmalarının sebeplerini açıklar.
- P.O. 40 :** Spor dallarına göre oluşabilecek spor yaralanmalarını ayırt eder.
- L.O. 1 :** Sporda karşılaşılan yumuşak doku yaralanmalarını tanımlayabilir ve planlanan tedavi programını uygulayabilir.
- L.O. 2 :** Spor yaralanmalarında tedavi prensiplerini tanımlayabilir.
- L.O. 3 :** Sporda yaralanmalarından korunma yöntemlerini açıklayabilir.
- L.O. 4 :** Spor yaralanmalarında ilkyardım ile ilgili genel bilgileri açıklayabilir
- L.O. 5 :** Spor yaralanmalarının belirtilerini tanımlamalar.
- L.O. 6 :** Spor sakatlıkları ve nedenlerini açıklayabilir.
- L.O. 7 :** Fiziksel aktivitenin ve egzersizin sağlık üzerine etkilerini bilir.

İndirilme Tarihi

03.02.2026 15:50:02

FZT234 - MASSAGE AND MASSAGE TECHNIQUES - Kozaklı Meslek Yüksekokulu - Terapi ve Rehabilitasyon Bölümü

General Info

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Objectives of the Course

The purpose of this course is for students to learn classical massage and develop their manual skills, to know what effects the massage they perform has on the body and to have general information about the equipment used in massage.

Course Contents

History of Massage, Physiological Effects of Massage, Massage Equipment, Lower Extremity Massage, Upper Extremity Massage, Facial Massage, Neck Massage, Upper Back Massage, Waist Massage, Abdominal Massage.

Recommended or Required Reading

Kaynak 1: Klasik Masaj Teknikleri/ Prof. Dr. inci Yüksel

Planned Learning Activities and Teaching Methods

Lecture, Question & Answer, Practise

Recommended Optional Programme Components

Students should come to the course with appropriate clothing and materials for practice.

Instructor's Assistants

There is no teaching assistant.

Presentation Of Course

face to face

Dersi Veren Öğretim Elemanları

Dr. Öğr. Üyesi Muhammet Özalp

Program Outcomes

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1. explain basic concepts about massage.
2. explain usage of massage.
3. Can explain the components that adjust the dosage of massage.
4. Can apply full body massage
5. Can explain and apply massage manipulations.
6. Can perform regional body massage.

Order	PreparationInfo	Laboratory	TeachingMethods	Theoretical	Practise
1	Masajın Tarihiçesi .....sayfa.1 Masaj Tanım ve Sınıflandırma sayfa. 5-9		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Introduction of the course Definition of massage, history, different massage methods; General principles of massage, basic massage techniques (theoretical) The historical development of massage, its place within health, rehabilitation, and care disciplines, and its reflection in current practices.	
2	Klasik Masajın Kullanım Alanları 21-35 Masajın Kontraindikasyonları ...36		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Areas of Use of Classical Massage The uses of classical massage in physiotherapy and health fields should be evaluated within the framework of indication-contraindication relationships.	
3	Masaj Hareketleri ..43 Masaj Uygulamasında Genel Prensipler ...sayfa.55-65		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Massage Movements and General Principles in Massage Application .. (theoretical) Understanding the physiological effects and safe application principles of basic massage techniques (effleurage, petrissage, friction, etc.).	
4	Üst Sırt Masajı .....114-117 Boyun Masajı.....121-125 Sırt Masajı .....106-112		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Upper back and neck area massage (application) Lower back (application) Evaluation of the relationship between neck and back massage applications and posture, pain, and muscle tension, and regional applications.	
5	Omuz-kol ...89-96		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Shoulder and upper arm massage (application) The effects of massage on the musculoskeletal system in the shoulder and upper arm region, and its application in relation to functional movement.	
6	Dirsek-ökol-el masajı..97-104		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Elbow, forearm and hand massage (application) The relationship between massage techniques in the elbow, forearm, and hand areas and daily living activities and upper extremity function; case-based applications.	
7	Karın Masajı .....127		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Abdomen massage General review A holistic theoretical and practical examination of the effects of abdominal massage on the autonomic nervous system, digestive, and relaxation responses.	
8			Anlatım, soru cevap, tartışma, örnek vaka,uygulama	exam	
9	Uyluk Masajı .....67-75		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Hip, thigh and kneemassage (application) Massage techniques applied to the hip, thigh, and knee areas are associated with muscle performance, circulation, and joint mobility.	
10	Bacak Masajı .....76		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	leg massage (application) Clinical application of the effects of leg massage on venous circulation, edema control, and muscle relaxation.	
11	Ayak Masajı.....81-87		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Upper back and neck massage Lower back Lower extremity massage approach from distal to proximal: Practical learning of the effects of foot and ankle massage on circulation, proprioception, and relaxation.	
12	Yüz Masajı .....134-135		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	Face and scalp massage (application) Learning about and applying the effects of facial and scalp massage on circulation, relaxation, and overall well-being.	
13	Genel uygulama		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	General application Combining massage techniques learned for different body parts within a holistic patient approach (general practice)	
14	genel uygulama		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	General application Planning and implementing massage techniques through case scenarios and developing clinical decision-making skills.	
15	Genel uygulama		Anlatım, soru cevap, tartışma, örnek vaka,uygulama	General review General review and holistic evaluation: Reinforcing the safe, effective, and purpose-oriented application of massage techniques.	

## Workload

Activities	Number	PLEASE SELECT TWO DISTINCT LANGUAGES
Derse Katılım	14	1,00
Uygulama / Pratik	14	1,00
Ders Öncesi Bireysel Çalışma	14	1,00
Ara Sınav Hazırlık	7	2,00
Final Sınavı Hazırlık	7	2,00

## Assesments

Activities	Weight (%)
Ara Sınav	40,00
Final	60,00



- L.O. 1 :** Masaj ile ilgili temel kavramları açıklayabilecektir.
- L.O. 2 :** Masajın kullanıldığı ve kullanılmadığı durumları açıklayabilecektir.
- L.O. 3 :** Masajın dozajını ayarlayan komponentleri açıklayabilecektir.
- L.O. 4 :** Tüm vücut masajını uygulayabilir
- L.O. 5 :** Masaj manüpolasyonlarını açıklayabilecek ve uygulayabilecektir.
- L.O. 6 :** Bölgesel vücut masajını uygulayabilir

## FZT210 - PHYSIOTHERAPY PRACTISE AND PRINCIPLES II - Kozaklı Meslek Yüksekokulu - Terapi ve Rehabilitasyon Bölümü

## General Info

## Objectives of the Course

Review of special evaluation and treatment approaches of physiotherapy and rehabilitation and applied hand-on clinical practice in various fields (physical therapy and rehabilitation, orthobedy, neurology-neurosurgery, pediatric neurology, thorax surgery, cardiology and cardiovascular surgery, reanimation therapy, rheumatology, hand surgery, sports health).

## Course Contents

measurement and treatment of physical therapy and rehabilitation, orthobedy, neurology-neurosurgery, pediatric neurology, thorax surgery, cardiology and cardiovascular surgery, reanimation therapy, rheumatology, hand surgery, sports health

## Recommended or Required Reading

Articles and theses about Physiotherapy  
- Basic Physiotherapy Rehabilitation Fatih Erbağcı Hippocrates Bookstore Physiotherapy and Rehabilitation Basic Practices and Treatment Principles, Prof. Dr. Filiz Can History and Professional Development of Physiotherapy Basic Principles and Applications of Physiotherapy Biomechanical principles Thermal and electrotherapy methods Hydrotherapy and massage techniques Exercise and proprioceptive neuromuscular facilitation methods Clinical Evaluation in Physiotherapy Gait and posture analysis Musculoskeletal and neurological system evaluation Orthotic and prosthetic evaluations Pediatric and geriatric patient evaluation Clinical Practices and Treatment Principles Musculoskeletal system problems Neurological rehabilitation Cardiac and pulmonary rehabilitation Rehabilitation in amputee patients Physiotherapy in orthosis and prosthesis applications Pelvic floor dysfunctions Physiotherapy approaches in disasters will be discussed respectively.

## Planned Learning Activities and Teaching Methods

internship practical training

## Recommended Optional Programme Components

Continuing the internship is important.

## Instructor's Assistants

Öğr. Gör. Bayram Can Doğan Öğr. Gör. Dr. Muhammet Özalp Öğr. Gör. Mine Arslan

## Presentation Of Course

The course is given to students of the Department of Therapy and Rehabilitation with practical training for 2 hours a week as an internship for a year.

## Dersi Veren Öğretim Elemanları

Dr. Öğr. Üyesi Muhammet Özalp Inst. Mine Arslan Karslı Inst. Bayram Can Doğan

## Program Outcomes

1. Know the purpose of physiotherapy and apply the principles of physiotherapy.
2. May provide appropriate communication with other health professionals and patients.
3. can provide correct communication with patients.
4. Physiotherapy applications in musculoskeletal diseases and provide the correct communication with patients.
5. Physiotherapy can be applied in neurological diseases and correct communication can be provided with patients.
6. Can perform physiotherapy applications in pediatric diseases.
7. They can perform physiotherapy applications in sports-related illnesses.

## Weekly Contents

Order	PreparationInfo	Laboratory	TeachingMethods	Theoretical	Practise
1			Practice Discussion Question-answer Practice Discussion Question-answer Practice Discussion Question-answer	Physiotherapy applications in pediatric diseases Physiotherapy applications in pediatric diseases	Physiotherapy applications in pediatric diseases
2			Practice Discussion Question-answer Practice Discussion Question-answer Practice Discussion Question-answer	Physiotherapy applications in pediatric diseases Physiotherapy applications in pediatric diseases	Physiotherapy applications in pediatric diseases
3			Practice Discussion Question-answer Practice Discussion Question-answer Practice Discussion Question-answer	Physiotherapy applications in pediatric diseases Physiotherapy applications in pediatric diseases	Physiotherapy applications in pediatric diseases
4			Practice Discussion Question-answer Practice Discussion Question-answer Practice Discussion Question-answer	Physiotherapy applications in pediatric diseases Physiotherapy applications in pediatric diseases	Physiotherapy applications in pediatric diseases
5			Practice Discussion Question-answer Practice Discussion Question-answer Practice Discussion Question-answer	Physiotherapy applications in musculoskeletal diseases Physiotherapy applications in musculoskeletal diseases	Physiotherapy applications in musculoskeletal diseases
6			Practice Discussion Question-answer Practice Discussion Question-answer Practice Discussion Question-answer	Physiotherapy applications in musculoskeletal diseases Physiotherapy applications in musculoskeletal diseases	Physiotherapy applications in musculoskeletal diseases





**L.O. 6 :** Pediatrik hastalıklarda fizyoterapi uygulamalarını yapabilir

**L.O. 7 :** Sporcu hastalıklarında fizyoterapi uygulamalarını yapabilir