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| Subject: Physiotherapy | Subject type: | Compulsory |
| Study year: 5 th | Content: | Winter time |
| Study program: Dental Medicine | | |

Prerequisites

Pathological Anatomy 2, Pathological Physiology 2

.Learning outcomes

The student will acquire the ability to assess the patient's functional status, quality of life. Prescribe the basic modalities of physical and rehabilitation therapy in the framework of dental medicine, educate the patients about physiotherapy and the exercise therapy.

Brief outline of the course

The relationship between physical and rehabilitation medicine and physiotherapy. Modern aspects of physiotherapy and complex rehabilitation. Assessment of functional status and life. Definition and classification of physical therapy modalities. Effects, indications, contraindications. Physical therapy, electrotherapy, phototherapy, thermotherapy. Principles soft tissue and mobilization techniques. Mobilisation and soft tissue techniques in the orofacial region Postisometric relaxation in the orofacial region. Rehabilitation of complications after tooth extraction. Rehabilitation of orofacial trauma. Rehabilitation of soft tissue injuries in orofacial region. Rehabilitation of facial bones injuries. Dysfunction of temporomandibular joint and physiotherapy. Physiotherapy treatment for trigeminal neuralgia and facial nerve paralysis.