CONTENT OF THE SUBJECT

Subject:	Surgery 4 (orthopaedics)		
Study	General Medicine	Study Period:	Winter time
Evaluation:	Graduated	Subject Type:	Compulsory
Content:	14 h. lectures and 14 h. practical exercises		Total 28 hours

Department: Department of Orthopaedics and Traumatology of Locomotory Apparatus UPJŠ FM

Week	Lectures https://portal.lf.upjs.sk/index-en.php	Seminars
1.	Congenital malformations of the musculoskeletal system. Neuromuscular diseases.	Clinical examination of the orthopedic patients. Imaging techniques in orthopaedics.
2.	Systemic musculoskeletal disorders.	The most common musculoskeletal disorders in childhood (Examination of patient, determination of diagnosis, treatment decision).
3.	Inflammatory diseases of the musculoskeletal system.	Orthopedic disorders of the upper limb (Examination of patient, determination of diagnosis, treatment decision)
4.	Degenerative diseases of the musculoskeletal system. Artificial joint replacements.	Orthopedic disorders of the lower limb (Examination of patient, determination of diagnosis, treatment decision)
5.	Aseptic bone necrosis. Diseases of the axial skeleton. Limb length discrepancy.	Disease of the axial skeleton (Examination of patient, determination of diagnosis, treatment decision)
6.	Musculoskeletal tumours.	
7.	Regenerative medicine in orthopaedics. Static deformities of the limbs. Diseases of muscle and tendons.	

CONTENT OF THE SUBJECT

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