

INSTITUȚIA PUBLICĂ UNIVERSITATEA DE STAT DE MEDICINĂ ȘI FARMACIE "NICOLAE TESTEMIȚANU" DIN REPUBLICA MOLDOVA

OPHTHALMOLOGY <u>COURSES</u> (LECTIONS) for the IVth year students of <u>MEDICINE NR. 2</u> faculty

Nr.	Courses titles	Hours	Lector
1.	Anatomic and clinical features of the visual analyzer.	2	asist. Șcerbatiuc Cristina
	Functions of the visual system: photosensitivity, central vision, peripheral vision, chromatic vision.		
2.	Clinical optics (refraction) of the eye. Accommodation of the eye.	2	conf. Paduca Ala
	Binocular vision and its disturbances. Neutralization, amblyopia. General notions in strabismus.		
3.	Diseases of the accessory structures of the eye: eyelids, conjunctiva, lacrimal system.	3	conf. Paduca Ala
	Diseases of the cornea and sclera.		
4.	Congenital and acquired diseases of the lens.	2	prof. Bendelic Eugeniu
	Glaucoma: etiopathogenesis, clinical manifestations, treatment.		
5.	Uveal pathology: iridocyclitis, choroiditis.	3	conf. Corduneanu Angela
	Diseases of the retina and the optic nerve. Intraocular tumors.		
6.	Ocular trauma and trauma of ocular adnexa.	2	prof. Bendelic Eugeniu
	Total	14	

OPHTHALMOLOGY <u>PRACTICE LESSONS</u> for the IVth year students of <u>MEDICINE NR.2</u> faculty

Nr.	Courses titles	Hours practice
1.		3 hours
	Methods of examination ocular	
2.	Ocular anatomy	4 hours
	Physiology of the eye and visual system	
3.	Refraction of the eye. Accommodation. Presbyopia	4 hours
	Binocular vision. Ocular motility and strabismus	
4.	Diseases of the ocular annexes : eyelid, conjunctiva,	4 hours
	lacrimal apparatus	
	Cornea diseases: keratitis, episcleritis	
5.	Diseases of the lens	4 hours
	> Glaucoma	
6.	Diseases of the uvea	4 hours
	Diseases of the retina and optical nerve	
7.	Diseases of the orbit. Ocular trauma.	3 hours
	Practical labor	2 hours
	Total	28 hours