Course description

Informacje ogólne o przedmie	ocie / General information about the course		
1. Major of study: medicine	2. Study level: unified MSc		
	3. Form of study: intramural		
4. Year: VI 5. Semester: XI			
6. Course name: Ophtalmology – Family Pract	ice Sub-I		
7. Course status: required			
8. Course contents and assigned learning out			
Basic knowledge about diagnosing and treatment in ophthalmology			
Visual acuity examination (Snellen cards, preferential looking test, color vision)			
Visual field examination (static perimetry, kinetic perimetry) Head of the optic nerve examination using ophthalmoscope and Volk lens			
Anterior and posterior chamber of the eyebal	luisease		
Proceedings in the ocular trauma			
Learning outcomes / reference to learning our	tcomes indicated in the standards		
For knowledge – student knows and understa	nds:		
Knows the causes, symptoms, principles of dia ophthalmologic diseases	agnosis and therapeutic treatment in the most common		
Knows ophthalmologic complications of syste	mic diseases along with their ophthalmologic		
symptomatology and correct management of	those issues		
Knows surgical procedures in particular eye di			
Knows basic groups of drugs used in ophthaln			
	rugs, their mechanism of action, complications and		
contraindications			
qualified help in cases of physical and chemica			
Knows physiology and conditions for the prop the most common eye diseases genetically de	er development of vision and prevention of amblyopia and etermined		
Knows methods of undertaking case history, k and the anterior and posterior segment of the	pasic methods of examining the eye, especially visual acuity e eye		
For skills student can do:			
Can recognize the most common ophthalmolo procedures	ogic diseases, choose diagnostic tests and plan therapeutic		
Can recognize ophthalmologic complications of symptomatology and correct methods of proc	of systemic diseases along with their ophthalmologic ceed to those issues		
	atment in ophthalmology, can discuss general principles of		
Can discuss the basic groups of drugs used in	onhthalmology		
Can name the groups of drugs used in general, which are associated with complications and			
contraindications of the eye and explain their mechanism in relation to the cornea, lens, retina and optic			
nerve			
	equiring immediate specialist help and can give preliminary		
qualified help in cases of physical and chemical eye injuries; can flush the conjunctival sac, turn the			
	ac, put on a dressing; knows the rules of transporting a		
patient with an eye injury			
	lopment of vision, perform tests aimed at prevention of		
amblyonia: can recognize the symptoms of th	e most common genetic diseases genetically determined		

Can undertake medical case history and examine visual acuity, approximate field of view, approximate intraocular pressure and the anterior and posterior segment of the eye

For social competencies student is ready to: Establish and maintain a proper and respectful contact with the patient Guide the good of the patient, placing them in the first place Respect medical confidentiality and patient's rights Possess knowledge of own limitations and the ability to up to date skills.

9. Number of hours for the course			28	
10. Number of ECTS points for the course			1,5	
11. Methods of verification and evaluation of learning outcomes				
Learning outcomes	Methods of verification	Methods of evaluation*		
Knowledge	Written evaluation – open questions Grade credit – MCQ	* Oral test		
Skills	Report Observation Practical exam	* Practical exam		
Competencies	Observation	* Observation		

* The following evaluation system has been assumed:

Very good (5,0) – the assumed learning outcomes have been achieved and significantly exceed the required level

Better than good (4,5) – the assumed learning outcomes have been achieved and slightly exceed the required level

Good (4,0) – the assumed learning outcomes have been achieved at the required level

Better than satisfactory (3,5) – the assumed learning outcomes have been achieved at the average required level

Satisfactory (3,0) – the assumed learning outcomes have been achieved at the minimum required level

Unsatisfactory (2,0) – the assumed learning outcomes have not been achieved