

					Syllab	ous 20	19/202	20					SERV YES	JOST I
				D	escrip	tion of	the cou	ırse						
Uniwersyle: Medydzny we Wrocławiu				Ophthalmology					Group of detailed education results					
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Faculty			De	Dentistry										
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Specialties			-				and the second	19,74			Contac		li anni	
Level of studies			1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup>	Uniform magister studies ☑*  1st degree studies □  2nd degree studies □  3rd degree studies □  postgraduate studies □										
Form of studies			17/	☑ full-time part-time										
Year of studies			111			MINE		5	Semeste	r	⊠Wir	nter	and h	
Type of course			01	☑obligatory ☐ limited choice ☐ free choice / elective										
Course			X	⊠major □ basic										
Language of instruction			□ F	□ Polish ⊠English □ other										
* mark 🗆 with an	X	1200	79200	(36)	Nur	mber o	f hours					4.3		
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Unit teaching the course	Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Major Classes – not clinical (MC)	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	Practical Classes with Patient (PCP)	Specialist Classes – magister studies (SCM)	Foreign language Course (FLC)	Physical Education obligatory (PE)	Vocational Practice (VP)	Self-Study (Student's own work)	E-learning (EL)
Winter Semester														
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Summer Semester											-	-		
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OTAL per year:						
		15				

Educational objectives (max. 6 items)

- **C1.** Basic knowledge including anatomy, physiology, pathophysiology of orbital structures, eyeball, eye mussels and ocular adnexa.
- C2. Assimilation of subjective and objective examination's techniques of the organ of vision.
- C3. Learning about additional tests used in ophthalmology and neuroophthalmology implication and interpretation.
- C4. First aid in ocular trauma

Education result matrix for module/course in relation to verification methods of the intended education result and the type of class

Number of course education result	Number of major education result	Student who completes the module/course knows/is able to	Methods of verification of intended education results (forming and summarising)	Form of didactic class **enter the abbreviation
K 01	F.K.11.1	Student has basic knowledge including anatomy, physiology, pathophysiology of orbital structures, eyeball, eye mussels and ocular adnexa	Oral response	СС
K 02	F.K.11.2	Student has the knowledge about eye diseases which lead to blindness and are complications of diabetes, systemic diseases and immune-mediated disorders or civilization's diseases like glaucoma.	Oral response	СС
S 01	FS 19	Student is able to exam and detect ophthalmic diseases and refraction disorders. Student knows therapeutic principals in treatment of ophthalmic diseases and refraction disorders.	Oral response	СС
S 02	FS 22	Student has practical skills in detection and removal the alien bodies from conjunctival sac (reversion of the upper and lower	Oral response	СС

eyelid). Student knows first aid rules in burns and mechanical	the state of the s
injuries of the eye and orbit	and property and the

\*\* L - lecture; SE - seminar; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; FLC – foreign language course; PCP practical classes with patient; PE – physical education (obligatory); VP – vocational practice; SS – self-study, EL – E-learning.

Please mark on scale 1-5 how the above effects place your classes in the following categories: communication of knowledge, skills or forming attitudes:

Knowledge: +++

Skills: ++

Social competences: +

Student's amount of work (balance of ECTS points)

Student's workload	Student Workload (h)		
(class participation, activity, preparation, etc.)	and any agent and adding to the same of		
1. Contact hours:	Thursday 11.00-11.45		
2. Student's own work (self-study):	15		
Total student's workload	Annual Control of the		
ECTS points for module/course	1		
Comments			

Content of classes (please enter topic words of specific classes divided into their didactic form and remember how it is translated to intended educational effects)

## Lectures

## Seminars

## Practical classes

- 1. Methods of examination of the organ of vision
  - 2. Diseases of eyelid, orbit and lacrimal system
  - 3. Conjunctival, corneal and scleral diseases
  - 4. Uveitis and choroidal tumors
  - 5. Glaucoma
  - 6. Lens diseases
  - 7. Retinal detachment, retinal vessels disorders, retinal degenerations
  - 8. Neuro-ophthalmology and strabismus
  - 9. Refraction disorders
  - 10. Systemic and local therapy in ophthalmology.

Basic literature (list according to importance, no more than 3 items)

- Lecture Notes: Ophthalmology Bruce James, Anthony Bron January 2012, Wiley-Blackwell (chapters 1-12)
- 2. Clinical Ophthalmology Jacek J. Kański

Didactic resources requirements (e.g. laboratory, multimedia projector, other...)



multimedia projector, laptop								
Preliminary conditions								
Basic knowledge including anatomy, physiology, pathophysiology of orbital structures, eyeball and eye								
mussels.								
Conditions to receive credit for the course								
Oral response								
Name and address of module/course teaching unit, cont	act: telephone and e-mail address							
Katedra i Klinika Okulistyki								
ul. Borowska 213, 50-556 Wrocław Tel. +48 71 7364300, k	lo@usk.wroc.pl							
Coordinator / Person responsible for module/course, co	ntact: telephone and e-mail address							
Prof. dr hab. Marta Misiuk-Hojło								
List of persons conducting specific classes: full name, de discipline, performed profession, form of classes.	gree/scientific or professional title,							
prof. Marta Misiuk-Hojło, dr hab. Radosław Kaczmarek, d Małgorzata Mulak, dr Hanna Zając-Pytrus, dr n. med. Ma dr n. med. Patrycja Krzyżanowska-Berkowska, dr n. med. J Pomorska, dr n. med. Karolina Czajor	rek Szaliński, dr n. med. Mirosław Słowik,							
doktoranci - Martyna Tomczyk-Socha, Wojciech Czak, Ev Mimier, Roksana Krecichwost, Katarzyna Zimmer	va Wałek, Agnieszka Rafalska, Małgorzata							
Date of Syllabus development	Syllabus developed by							
	Signature of Head of teaching unit Uniwersytet Modiczny we Wrocławiu KATEDRA JANIKA OKULISTYKI							
	profes hab. Merin Misluk-Hollo, prof. zer.							
Signature of Faculty Dean Uniwersytet Medyczny we Wrociawiu								
PENARSK PHI HASICZNY  prof.dr hab. Malgorzata Ridwan-Oczko								