Course description

Part 1

	General info	ormation about the course		
1. Major of study: medicine		2. Study level: unified M	Sc	
		3. Form of study: intram	ural	
4. Year:		5. Semester:		
6. Course name: Elective - Neu	rology			
7. Course status: required	<u> </u>			
8. Course contents and assigned	d learning ou	tcomes:		
The aim of the course is to know th			dult age, including	
neurodegenerative diseases (Alzhe		_		
neuroinfections, neuromuscular dis				ill be able
to: perform neurological examinati				
abnormalities in the lab tests, plan	_			-
diseases	`	,	5	
Learning outcomes / reference to le	earning outcom	es indicated in the standards		
For knowledge – student knows an	d understands:	E.W 13; E.W14		
For skills student can do: E.U2.; E.U	4.; E.U13; E.U1	6; E.U24.;		
For social competencies student is	ready to: formu	lating conclusions from own	measurements and observ	ations,
compliance with medical confident	iality and patie	nt's rights		
9. Number of hours for the course				30
10. Number of ECTS points for the course				
11. Methods of verification and	d evaluation o	of learning outcomes		
Learning outcomes	Me	thods of verification	Methods of evalua	ation*
Knowledge	Oral eva	luation – open questions	*	
	G	rade credit – MCQ		
Skills		Observation	*	

Practical exam

Observation

Skills

Competencies

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

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

^{*} The following evaluation system has been assumed:

Course description

Part 2

Other useful inform	ation about the o	course		
12. Name of Depart	ment, mailing ac	ddress, e-mail:		
Department of Neur	ology, School of I	Medicine in Katowice		
Medyków 14, Katow	rice, neurowp@si	um.edu.pl		
40.00				
13. Name of the cou				
•		he Department of Neurology of students affairs at the Department of Neurology		
Judilila Siuua, MD, P	IID – coordinator	of students arians at the Department of Neurology		
14. Prerequisites for	knowledge, skil	Is and other competencies:		
•		s how to perform neurological examination, and is ab	le to	
recognize a neurolog				
15. Number of students in groups		Zgodna z uchwałą Senatu SUM / In accordance with	the Senate	
		Resolution		
		Students: lab coat, neurological hammer, stethosco	pe, own studies	
46.61.4		at the library		
16. Study materials		Teacher: multimedia presentations, conversatory lectures, videos,		
		hospital computer network (for lab results interpret	ations), clinical	
		labs at the neurology ward	dukám 1.4	
17. Location of class	ses	Dept. of Neurology, Central University Hospital, Medyków í Katowice		
18. Location and tir	ne for contact	During classes, 09:00 – 12:00, location: as above		
hours		During classes, 65.00 12.00, location, as above		
19. Learning outcom	nes			
			Reference to	
Number of the			learning	
course learning		Course learning outcomes		
outcome			indicated in	
			the standards	
P_W01 / C_K01	Knows neurological examination scheme; able to perform neurological examination		E.W13	
P_W02 / C_K02	Can interpret neur	Can interpret neurological examination results E.W1		
P_W03 / C_K03	Knows symptoms and disease course of neurological disorders E.W1			
P_W04 / C_K04	Knows differential diagnosis and terapeutic scheme of neurological diseases E.W1			
P_W05 / C_K05		Knows epidemiology and etiology of the most common neurological diseases E.W1		
P_U01 / C_S01	-	Can evaluate patient's general condition and state of consciousness E.U3		
P_U02 / C_S02	Can perform differ	Can perform differential diagnosis of the most common neurological diseases E.U1.		
P_U03 / C_S03	Can plan differenti	Can plan differential diagnosis, treatment and prevention of neurological diseases E.U1		
P_U04 / C_S04	Can identify abnor	Can identify abnormalities in lab tests and interpret lab tests results E.U.		
P_U05 / C_S05	Can examine disal	Can examine disabled patient - functional evaluation E.U3		
P_U06 / C_S06	Can assist during l	Can assist during lumbar puncture (LP) and is able to interpret LP lab tests results E.U2-		
P_U07 / C_S07	Can perform anamnesis with patient and caregiver (informant) E.U1			
20. Forms and topic	s of classes		Number	

	of hours
23.3. Labs	30
Neurological syndrome recognition - repetition	2
Differential diagnosis, additional studies and lab tests in neurological diseases	4
Therapeutical approach to different neurological diseases -case studies	4
Anamnesis, case history and looking after hospitalized patients on a neurological ward	10
Case history - discussion of differential diagnosis, additional tests and treatment	10
24. Readings	
Louis ED, Mayer SA, Rowland LP. Merritt's Neurology 13th Edition, © Wolters Kluwer 2015 Fuller G. Neurological examination made easy, © Churchill Livingstone 2013	
25. Detail evaluation criteria	
In accordance with the recommendations of the inspection bodies Completion of the course – student has achieved the assumed learning outcomes Detail criteria for completion and evaluation of the course are specified in the course regulations	