

				STAN	DARD	CO	URSE	SYL	LAB	SUS					
				for	acade	emic	year 2	019	/20	20					
				De	escript	ion	of the	cou	ırse						
Module/Course			Practical aspects of after discharge care on						Group of detailed education results						
			new	newborns and premature infants						1	Group Group name code E Non -interventional clinical science				
Faculty			Med	Medicine											
Major			Med	licine											
Specialties			Not	applic	able										
Level of studies			1 st d 2 nd d 3 rd d	Uniform magister studies X* 1 st degree studies □ 2 nd degree studies □ 3 rd degree studies □ postgraduate studies □											
Form of studies	orm of studies X full-time part-time														
Year of studies				III - V			nester	X Winter or X Summer							
Type of course			☐ obligatory ☐ limited choice X free choice / elective												
Course			X major □ basic												
Language of instruction			□ Polish X English □ other												
* mark 🗆 with an)	<										-				
					Νι	ımbe	r of hou	rs							
					For	m of	educati	on							
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				40											
l Chair and Department of Gynecology and Obstetrics Medical		10													

University								
Summer Semester	M M		111					
I Chair and Department of Gynecology and Obstetrics Medical University	10							
TOTAL per year:			•	M				
l Chair and Department of Gynecology and Obstetrics Medical University	10							
Educational objectives	:Imay fita	mc)						

- C1. Introduction to pathophysiology of the after discharge problems in newborns and diagnostic criteria of them
- C2. Getting skills for diagnosing of the after discharge problems and differentiation from the adaptive signs
- C3. Getting skills for treatment of newborns diseases, including indications for hospital care
- C4. Getting skills for diagnosing of early and late complications of newborns diseases and prevention methods
- C5. Getting knowledge about early rehabilitation methods and developmental care
- C6. Getting skills for after discharge care on newborns and premature infants

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	knows/is able to	Methods of verification of intended education results (forming and summarising)	Form of didactic class **enter the abbreviation
W01	E.W2	Student specifies after discharge feeding standards in sick and premature infants	Test, oral response	SE
W02		Student analyses causes, symptoms, diagnostic rules and therapeutical management in common types of after discharge problems in newborns	Test, colloquium	SE
W03	E.W6	Student differentiates after discharge diseases and adaptive	Test, colloquium	SE

	Ï	signs, presents standard		F
		management in this cases,		
		management in the dusco,		
W04	E.W31	Student describes the rules of early	Test, oral response	SE
		rehabilitation methods and		
		developmental care in newborns		
W05	E.W36	Student describes the rules of after	Test, oral response	SE
		discharge care on sick and		
		premature infants		
W06	E.W37 E.V	V38 Student specifies the biological	Test, oral response	SE
		materials used in laboratory testing and		
		describes the rules of collecting of these		
		materials; basics of laboratory tests		
		used in diagnosing causes and		
		monitoring in sick and premature		
		infants		
U01	EU2	Student collects the pregnancy	Oral response	SE
001	LUZ	anamnestic data, focused on the risk of	Oral response	J.
		prematurity and after discharge		
		problems		
J02	E.U4	Student performs physical examination	Procentation	SE
002	E.04	of the sick and premature infant	riesentation)C
		of the sick and premature infant		
U03	E.U9	Student interprets the vital signs in sick	Presentation	SE
		and premature infants		
U04	E.U14	Student specifies the life- threatening	Presentation	SE
		complications in sick and premature		
		infants		
U05	E.U16	Student plans the diagnostic and	Presentation	SE
		therapeutical management in sick and		
		premature infants		
U06	E.U24	Student correctly interprets the	Presentation	SE
		laboratory and other diagnostic data in		
		sick and premature infants		
U07	E.U25	Student makes up the estimation of	Presentation	SE
		nourishment status and plans		
		application of feeding in sick and		
		premature infants		
U08	E.U29	Student performs the basic medical	Presentation	SE
		procedures, necessary in sick and	-	
		premature infants		
V 01		Please name ca. 203 attitudes – exemplary verb to		
K 01		determine education result as attitude forming:	ή	



	creates, willingly participates, cooperates in a		
** - ecture: SF - s	group, actively participates eminar; AC – auditorium classes; MC – major classes (non-clini	call. CC – clinical classes. IC	- laboratory classes
	asses (magister studies); CSC – classes in simulated condition		
	; PE – physical education (obligatory); VP – vocational practice;		
communication Knowledge: 5 Skills 3 Social competer	scale 1-5 how the above effects place your classes in of knowledge, skills or forming attitudes: aces:	n the following categor	ies:
Student's worklo		Student Work	load (h)
	on, activity, preparation, etc.)		
1. Contact hours		10	
2. Student's owr	n work (self-study):	3	
Total student's v	vorkload	13	
ECTS points for r	module/course	0,5	
Comments			
	Ses (please enter topic words of specific classes divided into the deducational effects)	l heir didactic form and reme	mber how it is
Lectures			
1.			
2.			
3.			
Seminars			
1. Pathophysiolo	gy of the most common types of after discharge pr	oblems of newborns.	2.Differentiation
with adaptive si	gns. Diagnostic criteria of the diseases in newborns	5.	
3.Interpretation	s of laboratory findings, diagnostic imaging and no	n- invasive diagnostic	methods (
transdermal bili	rubin estimation, oxygen and carbon dioxide moni	toring, saturation of th	ie blood) in
newborn infants	5		
4 Early and late	complication of newborns diseases, prevention m	ethods.	
5.After discharg	e care on sick and premature infants , early rehabil	litation and developme	ental care.
Treatment of th	e most common neonatal problems.		
Practical classes			
1.			
2.			
3.			

Other
1.
2.
3.
etc
Basic literature (list according to importance, no more than 3 items)
1.Manual of Neonatal Care; J.P.Cloherty et all; 2012
2. Neonatology; T.L.Gomella et all; 2004
2.
3.
Additional literature and other materials (no more than 3 items)
1.
2.
3.
Didactic resources requirements (e.g. laboratory, multimedia projector, other)
Laboratory in place, multimedia projector, transdermal bilirubin detectors, pulsoxymeters
Preliminary conditions (minimum requirements to be met by the student before starting the

Conditions to receive credit for the course (specify the form and conditions of receiving credit for classes included in the module/course, admission terms to final theoretical or practical examination, its form and requirements to be med by the student to pass it and criteria for specific grades)

Test or oral response (depend on the number of participants)
Oral responses . Case presentations

module/course)

Each absence must be made up, including rector's days or dean's hours.

Grade:	Criteria for course
Very Good	Presence, activity, preparation of audiovisual presentation, making a
(5.0)	presentation during seminar, answering the guestions to teacher and students,
	leading the case discussion, presentation of the literature
Good Plus	Presence, activity, preparation of audiovisual presentation, making a
(4.5)	presentation during seminar, answering the guestions to teacher and students,
	leading the case discussion
Good	Presence, activity, preparation of audiovisual presentation, making a
(4.0)	presentation during seminar, answering the guestions to teacher and students
Satisfactory	Presence, activity, preparation of audiovisual presentation, making a

Plus	presentation during seminar
(3.5)	
Satisfactory	Presence, activity, preparation of oral presentation, presentation during
(3.0)	seminar

Name and address of module/course teaching unit, contact: telephone and e-mail address

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Coordinator / Person responsible for module/course, contact: telephone and e-mail address

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List of persons conducting specific classes: full name, degree/scientific or professional title, discipline, performed profession, form of classesr

dr n. med. Małgorzata Czyżewska Medicine, physician, seminars

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Date of Syllabus development	Syllabus developed by
24.07.2019	Dr n. med. Małgorzata Czyżewski
	Signature of Head of teaching uni Dr hab. Lidia Hirnle, Prof. nadzw
Signature of Faculty Dean dr. hab. n. secd. L. F.A. HIRNLE specialista profék kobisevych pokiznictwe 52-223 Wrocław uk. Nenckieso 33 4627479 fel.: 071 368-11 28	