OŃTÚSTIK QAZAQSTAN	SOUTH KAZAKHSTAN	
MEDISINA	SKMA -1979- MEDICAL	
AKADEMIASY		
«Оңтүстік Қазақстан медицина академиясы» АҚ	АО «Южно-Казахстанская ме	дицинская академия»
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## Syllabus Department «Obstetrics and gynecology » Working curriculum of the discipline «Obstetrics» Educational program 6B10101 - «General medicine»

1.	General information about the Course						
1.1	Course Code: Obs 4305-1	1.6	Academic year: 2024-2025				
1.2	Course name: Obstetrics	1.7	Year: 4				
1.3	Prerequisites: Module «General	1.8	Term: 7				
	pathology», «Genitourinary						
	system in pathology»						
1.4	Post-requisites: internship in the	1.9	Number of	of credits (ECTS): 5			
	direction of "General medical						
	practice"						
1.5	Cycle: <b>MD</b>	1.10	Compone	ent: UC			
2.	Course description (maximum 50 w						
	ization of health protection of women o						
	logy of the reproductive system of wor			1 0			
	al and internal obstetric examination. D						
	ancy at various levels of outpatient serv						
	Physiology and pathology of the postpartum period. Family planning. Modern methods of contraception.						
3.	Summative assessment form		3.5				
3.1		Testing		Coursework			
3.2	Writing			Essay			
3.3	Oral		3.7	Project			
3.4	Assessment of practical skills $\checkmark$	3.8	Other (specify)				
4.	Discipline objectives						
	tion of competencies in the diagnosis a						
	, primary health care and prevention of						
	cal skills of physiological and pathologi						
	of interpersonal communication and cou			postpartum patients.			
5.	Learning outcomes (Course learn						
CLO	ĕ		-	•			
CLO	1 1						
	complications and rehabilitate patie						
CLO3	1	s, primary med	ical care, c	clinical examination and prevention			
<b>AT A</b>	of pathologies in obstetrics.						
CLO <sub>4</sub>	1 0			tiopathogenesis, clinic,			
	complications and extragenital dise						
CLO:		nent of physiol	ogical and	pathological pregnancy, childbirth			
	and the postpartum period.	,• <b>1</b> •11 •	• , •				
CLO				ng with pregnant women, women in			
	labor and postpartum women in dif						
CLO			age in obsi	tetrics and research. Able to			
	continuous self-education and deve	lopment.					

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CLO8	Complies with the norms of sanitary and hygienic regime, organization of health care and epidemiological safety in obstetric hospitals.								
CLO9		diagnostics as of the mo	-	-	ed and urgent of	obstetr	ic care fo	or urgent a	and life-threatening
CLO10	provides	It works in the electronic databases of the healthcare system of the Republic of Kazakhstan, provides documentation of the processes of providing medical services to pregnant women, women in labor and maternity hospitals.							
CLO11	Organize populatio		care, conc	lucts pre	eventive and we	ellness	activitie	s among t	he female
5.1	Course learnin g outcom es	discipline		C	f the EP, which				
	CLO 1 CLO 2 CLO 3	monitoring the basis o hospitaliza	g and reha f the prin ttion.	abilitatio ciples of	f evidence-base	nd adu ed med	llts, inclu licine, de	iding preg etermines	gnant women, on the indications for
	CLO 4 CLO 5 CLO 6				measures aime early forms of		-	sis, treatn	nent, and
	CLO 7 CLO 8 CLO 9	CLO9 - Pe and life-th				alified	and urge	ent medica	al care for urgent
	CLO10				tronic database cumentation of			•	m of the Republic ng medical
	CLO11	CLO11-Or activities a	-			stance,	conduct	s preventi	ive and wellness
6.	Details o	f the course	0	<u> </u>					
6.1	Location Shymker	(building, a	uditoriur Ilyaeva s		onal Perinatal (	Center	No. 1, te	el. 40-82-2	22 (ext1100), e-
	and/ or e		cated on	the web	site of JSC "Y				ntact us by phone enter section,
6.2	Number	of hours	Lecture	S	Prac. lessons	SIW	Г	SIW	Exam
			10		40	15		70	15
7.	Informa	tion about	teachers					• •	•
N⁰	Full nam	ne		Degree	es and title		Email	address	
1	Kulbayev	va Saltanat		Doctor	PhD,		Saltana	ıt_phd@n	nail.ru

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АО «Южно-Казахстанская медицинская академия» Department of Obstetrics and gynecology

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	Nalibekovna		assoc.professor	ſ			
2	Turganbayeva Jaze		Assistant		<u>sa</u>	<u>ltanat_phd@mail.</u>	<u>ru</u>
3	Mursagatov Abdull	a	Assistant		sa	<u>ltanat_phd@mail.</u>	<u>ru</u>
8.	Thematic plan					-	
Week/ Day	Topic name	Summar	у	Course learnin g	Nu mbe r of	Methods / learning technologies	Forms / assessment methods
				outcom	hour		
				es	S		
1	Lecture.	Organiza		CLO 2	1h	Overview	Reflection
	Organization of		reproductive	CLO 3			
	women's	-	otection in the	CLO10			
	reproductive	Republic		CLO11			
	health protection		an. Structure,				
	in the Republic of Kazakhstan.	content a					
	Medical		logical work of al institutions.				
	examination of		examination of				
	pregnant women.	pregnant					
	Regionalization.	Levels of					
	Regionalization.	regionali					
	Practical class.	Ŭ	ale pelvis from	CLO1	3 h	Working in	Oral
	Female pelvis		ric point of	CLO6	•	small groups.	questioning,
	from an obstetric		atures of the	CLO7		Completing	verification
	point of view.	female pe	elvis. The size			test tasks	of
	-	of the lar	ge pelvis. The				compliance
		planes of	the pelvis.				
		Soft birth	n canal.				
	SIWT/SIW		f regulation of	CLO4	1/6 h	Protecting of	Assesment of
			trual cycle.	CLO6		presentations,	presentation
	Regulation of the		n. Ovarian	CLO2		working with	protecting
	menstrual cycle.	cycle. Th				educational	
		cycle. Hy	giene issues.			and scientific	
2	Lecture	East:1:+	ion	CL O1	1 h	literature	Reflection
2	<b>Lecture.</b> Fertilization.	Fertilizat developn		CLO1 CLO2	IN	review	Kellection
	Antenatal fetal	1	ic membranes	CLO2 CLO4			
	development and	•	etus according	CLO4 CLO10			
	monitoring of		stational age.	CLO10 CLO11			
	pregnant women.						
	Practical class.	The fetus	in certain	CLO1	3 h	Work in small	Assesment of
	The fetus in		of fetal life.	CLO4		groups.	work in small
	certain months of	Monitori		CLO9		Solving	groups and
	fetal life.	intrauteri	-	CLO10		situational	solving of
		developn	nent. Antenatal			problems	situational
		care.				_	problems
	SIWT/SIW	Features	of hygiene and	CLO8	1/6 h	Protecting of	Assesment of

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	Hygiene and diet of pregnant women.	nutrition of pregnant women in different trimesters of pregnancy. Sexual hygiene. Preparation of mammary glands during pregnancy for lactation. Asepsis and antiseptics in obstetrics. Medical and protective regime in obstetric institutions.			presentations, working with educational and scientific literature	presentation protecting
3	Lecture. Physiological changes in the body of a woman during pregnancy.	Physiological changes in a woman's body during pregnancy. Physiological changes in organs and systems.	CLO1 CLO3 CLO4	1 h	Problem	Feedback
	<b>Practical class.</b> Diagnosis of pregnancy.	Diagnosis of pregnancy. Doubtful, probable, and reliable signs of pregnancy. Laboratory, functional, radiation, and endoscopic diagnostics in obstetrics.	CLO1 CLO2 CLO4	4 h	Practicing practical skills on the topic of the lesson. Completing test tasks	Assessment of practical skills. Checking the completion of test tasks
	SIWT/SIW Antenatal care.	Antenatal fetal development and monitoring of pregnant women. Antenatal care.	CLO2 CLO4 CLO10 CLO11	1/6 h	Protecting of presentations, working with educational and scientific literature.	Assesment of presentation protecting
4	Lecture. Early pregnancy toxicosis.	Determination of early pregnancy toxicosis. Etiopathogenesis, classification, diagnosis, treatment and prevention of early pregnancy toxicosis. Pregnancy management according to the clinical protocol.	CLO1 CLO4 CLO9	1 h	review	Reflection
	<b>Practical class.</b> Hypertensive conditions during pregnancy.	Etiopathogenesis, classification, features of management and treatment of hypertensive conditions during pregnancy, childbirth and the	CLO1 CLO4 CLO9	3 h	Work in small groups. Solving situational problems	Assesment of work in small groups and solving of situational problems

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	<b>SIWT/SIW</b> Chronic arterial hypertension and pregnancy.	postpartum period according to the clinical protocol. Chronic arterial hypertension and pregnancy. Management of pregnancy, childbirth and the postpartum period with CAH according to the clinical protocol.	CLO6 CLO7 CLO9 CLO10	2/6 h	Preparing an abstract, working with educational and scientific literature.	Assesment of presentation protecting
5	<b>Lecture.</b> Physiological childbirth.	Physiological childbirth Definition of childbirth. Periods of labor. Delivery by "Safe motherhood"	CLO1 CLO3 CLO6	1 h	Problem	Feedback
	Practical class. Labor management.	Labor management. The mechanism of labor in the anterior and posterior occipital presentation. Labor anesthesia. Management of physiological labor according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan	CLO1 CLO3 CLO6 CLO10	3 h	"Standardised patient". Working with the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	Assessment of practical skills. Checking the work with clinical protocol
	<b>SIWT/SIW</b> Assessment of the functional state of the fetus.	Signs of a mature, full- term newborn. Assessment of the newborn's condition on the Apgar scale. Methods of providing assistance to newborns with signs of asphyxia. Assessment of the functional state of the fetus	CLO1 CLO9 CLO10	1/6 h	Preparation of presentations, working with educational and scientific literature.	Assesment of presentation protecting
6	<b>Lecture.</b> Normal postpartum period.	Normal postpartum period. Management of the postpartum period. Observation of a woman in labor. Prevention of postpartum complications.	CLO1 CLO4	1 h	Problem	Feedback

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	Due official stars	Managamant of the	CLO1	4 6	Draatiaira	Accorrect
	Practical class.	Management of the	CLO1 CLO4	4 h	Practicing practical skills	Assessment of of
	Management of	postpartum period.			practical skills	
	the postpartum	Breastfeeding.	CLO10		on the topic of	practical
	period.	Principles of			the lesson.	skills.
		breastfeeding.			Working with	Checking
					the clinical	the work with
					protocol of the	clinical
					Ministry of	protocol
					Health of the	
					Republic of	
		Definition of	CL O1	1/( 1	Kazakhstan.	A cooperation (
	SIWT/SIW	Definition of	CLO1	1/6 h	Presentation	Assessment of
	Postpartum	postpartum purulent-	CLO4		protecting,	presentation
	purulent-septic	septic diseases,	CLO10		working with	protecting
	diseases.	etiopathogenesis,			educational	
	Mid-term	classification according			and scientific	
	examination 1	to Sazonov-Bartels,			literature.	
[		clinic, diagnosis,				
7	Lacture	principles of treatment.	CT O1	11-	rovie	Eagle - 1
7	Lecture.	Causes, types, diagnosis	CLO1	1 h	review	Feedback
	Pelvic	of pelvic presentation.	CLO4			
	presentation.	Ma			XX7 1 · · · · ·	
	Practical class.	Management of	CLO1	3 h	Work in small	Assessment of
	Management of	pregnancy and	CLO4		groups.	work in small
	pregnancy and	childbirth with pelvic	CLO10		Working with	groups and
	childbirth with	presentation.			the clinical	work with
	pelvic	Obstetric aids for pelvic			protocol	the clinical
	presentation.	presentation.		1/7 1	Durant	protocol
	SIWT/SIW	Causes, types,	CLO1	1/6 h	Preparation of	Assessment of
	Multiple	diagnostics, features of	CLO4		presentations,	presentation
	pregnancy	pregnancy and	CLO10		working with	protecting.
		childbirth in multiple			educational	«Case-study»
		pregnancies.			and scientific	
					literature.	
0	Locture	Obstatnia blandin -	CLO7	1 h	«Case-study»	Foodbool
8	Lecture.	Obstetric bleeding.		1 11	problem	Feedback
	Obstetric	Etiopathogenesis,	CLO9			
	bleeding.	classification,	CLO10			
		diagnosis, emergency				
		care, prevention of				
		obstetric bleeding				
		according to the clinical				
		protocol of the Ministry				
		of Health of the				
		Republic of				
	Due atient	Kazakhstan.		21-	TDI 1'	A
	Practical class.	Bleeding during	CLO1	3 h	TBL, working	Assessment
	Bleeding during	pregnancy. Premature	CLO9	1	with the	of work

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	pregnancy.	detachment of the normally located placenta. Placental presentation. Etiopathogenesis, clinic, diagnosis, emergency care, prevention of obstetric bleeding according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	CLO10		clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	students in group and checking the work with clinical protocol
	SIWT/SIW Postpartum bleeding.	Postpartum bleeding. Etiopathogenesis. Diagnostics, assistance to women in labor with postpartum bleeding according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Principles of management.	CLO1 CLO9 CLO10	2/6 h	Preparing of presentation, working with educational and scientific literature.	Assesment of presentation protecting
9	<b>Lecture.</b> Miscarriage of pregnancy.	Miscarriage of pregnancy. Etiopathogenesis. Features of pregnancy management in case of miscarriage.	CLO1 CLO3 CLO4	1 h	Problem	Feedback
	<b>Practical class.</b> Preterm labor	Reasons. Diagnostics. Management of preterm labor according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	CLO1 CLO4 CLO9 CLO10	4 h	CBL	Assessment of work students in group.
	<b>SIWT/SIW</b> Fetal immaturity.	Signs of prematurity. Assessment of the condition of a premature newborn on the Silverman scale. Extreme immaturity.	CLO4 CLO9 CLO10	1/6 h	Preparation of presentations, working with educational and scientific literature, clinical protocol.	Assesment of presentation protecting, work with clinical protocol.

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10	Lecture.	Reproductive health	CLO6	1 h	Problem	Feedback
	Reproductive health protection. Family planning.	protection. Family planning.	CLO7			
	<b>Practical class.</b> Caesarean section in modern obstetrics.	Caesarean section in modern obstetrics. Indications, contraindications, conditions and technique.	CLO2 CLO8 CLO9 CLO10	3 h	Work in small groups. Solving of situational tasks.	Assesment of work in small groups and solving of situational tasks
	SIWT/SIW Diseases of the cardiovascular and respiratory organs and pregnancy.	Insufficiency and stenosis of the mitral and aortic valves. Features of the course and management of pregnancy, childbirth and the postpartum period in heart defects. Acute respiratory infections and pregnancy. Acute and chronic bronchitis. Tactics of pregnancy management in bronchitis. Acute and chronic pneumonia. Pneumonia and pulmonary heart. Tactics of pregnancy management in pneumonia	CLO1 CLO4 CLO9 CLO11	1/6 h	Presentation protecting, working with educational and scientific literature.	Assesment of presentation protecting
11	<b>Practical class.</b> Ruptures of the soft birth canal.	Ruptures of the cervix, uterus, perineum. Postpartum fistulas. Postpartum eversion of the uterus. Treatment and prevention of ruptures of the soft birth canal.	CLO7 CLO8 CLO10	3 h	Work in small groups. Practicing practical skills on the topic of the lesson.	Assesment of work in small groups of practicing of practical skills on the topic of the lesson.
	SIWT/SIW Diseases of the kidneys and urinary tract during pregnancy.	Diseases of the kidneys and urinary tract during pregnancy. Modern diagnostics. Principles of management of pregnancy, childbirth	CLO1 CLO4 CLO9 CLO11	1/5 h	Preparation of presentations, working with educational and scientific literature, «Case-study»	Assesment of presentation protecting, «Case-study»

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		-	ostpartum				
		-	chronic and				
		during pr	ney diseases				
12	<b>Practical class.</b> Modern methods of contraception.	Modern r contracep Classifica	nethods of otion. ation,	CLO6 CLO7 CLO10 CLO11	4 h	Work in small groups. Solving of situational	Assesment of work in small groups and solving of
		advantage	m of action, es, ages, Pearl			tasks.	situational tasks.
	SIWT/SIW	Chronic g	gastritis,	CLO1	2/5 h	Presentation	Assesment of
	Gastrointestinal		s. Peptic ulcer	CLO4		protecting,	presentation
	diseases and		Acute fatty	CLO9		working with	protecting
	pregnancy.	•	rophy. HELLP e. Acute and	CLO11		educational and scientific	
	Mid-term	•	iral hepatitis.			literature.	
	examination 2	Acute and	-				
		1	tis. Features of				
	the cours manager						
			y, childbirth				
			ostpartum				
		period.	1				
	Preparation and				15 h		
	conduct of interim						
	certification						
9.	Teaching Method	s			1		
9.1	Lectures		Review, proble Feedback, refle				
9.2	Practical lessons		• Working in s	mall grou	ps		
			<ul> <li>Group work in online communication mode</li> <li>Practice practical skills on the topic of the lesson</li> <li>Work with clinical protocols of the Ministry of Health of the Republic of Kazakhstan.</li> </ul>				
			<ul> <li>Application of an active learning method: "standardized patient", CBL, TBL</li> </ul>				lardized
9.3	SIWT / SIW		Presentation pr		case stu	dy	
			(Case study) te				
9.4	Mid-term examinat	tion	Testing, solvin	g situation	al prob	lems	
10.	Evaluation criteri	a					

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Score	Evaluation criteria				
Great	Reproduces knowledge of basic disciplines: anatomy, physiology, Latin, topographic anatomy, propaedeutics and demonstrates knowledge and understanding of the discipline and tasks of obstetrics with the required accuracy and completeness, can apply basic knowledge in practice. Uses literature from scientific databases.				
Good	Reproduces knowledge of basic disciplines, demonstrates knowledge and understanding of the discipline and tasks of obstetrics with the required accuracy and completeness, cannot apply basic knowledge in practice. Use the literature recommended in the syllabus.				
Satisfactorily	Does not fully reproduce knowledge in basic disciplines, does not demonstrate knowledge and understanding of the discipline and tasks of obstetrics in full, cannot apply basic knowledge, does not allow accuracy a errors in theoretical knowledge in practice. Has difficulties in solving problems.				
Unsatisfactor	demonstrate knowledge and understanding of the discipline and tasks of obstetrics with the required accuracy and completeness, incorrectly finds solutions to problems of obstetrics, cannot apply basic knowledge, makes				
ehabilitation	gross mistakes in theoretical knowledge in practice. I haven't worked throu the main literature. f conducting diagnostics, treatment, prevention of complications and of patients during pregnancy, childbirth and the postpartum period on the				
ehabilitation basis of the pr	the main literature. f conducting diagnostics, treatment, prevention of complications and of patients during pregnancy, childbirth and the postpartum period on the inciples of evidence-based medicine.				
rehabilitation pasis of the pr Score	the main literature. f conducting diagnostics, treatment, prevention of complications and of patients during pregnancy, childbirth and the postpartum period on th inciples of evidence-based medicine. Evaluation criteria				
ehabilitation basis of the pr	the main literature.         f conducting diagnostics, treatment, prevention of complications and of patients during pregnancy, childbirth and the postpartum period on the inciples of evidence-based medicine.         Evaluation criteria         Demonstrates the application of the principles of evidence-based medicine during the diagnosis, treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Applies communication skills when communicating with the patient, informs abou the examination and treatment plan, receives consent. Conducts diagnostic treatment, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period according to the clinical				
rehabilitation pasis of the pr Score	the main literature.         f conducting diagnostics, treatment, prevention of complications and of patients during pregnancy, childbirth and the postpartum period on th inciples of evidence-based medicine.         Evaluation criteria         Demonstrates the application of the principles of evidence-based medicine during the diagnosis, treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Applies communication skills when communicating with the patient, informs about the examination and treatment plan, receives consent. Conducts diagnostic treatment, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period according to the clinical protocols of the Ministry of Health of the Republic of Kazakhstan.         Demonstrates the application of the principles of evidence-based medicine during the diagnosis, treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Applies communication skills when communicating with the patient, informs about the examination and treatment plan, receives consent. Conducts diagnostic treatment, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period according to the clinical protocols of the Ministry of Health of the Republic of Kazakhstan. Admits				
rehabilitation pasis of the pr Score Great	the main literature.         f conducting diagnostics, treatment, prevention of complications and of patients during pregnancy, childbirth and the postpartum period on the inciples of evidence-based medicine.         Evaluation criteria         Demonstrates the application of the principles of evidence-based medicine during the diagnosis, treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Applies communication skills when communicating with the patient, informs abore the examination and treatment plan, receives consent. Conducts diagnost treatment, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period according to the clinical protocols of the Ministry of Health of the Republic of Kazakhstan.         Demonstrates the application of the principles of evidence-based medicine during the diagnosis, treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Applies communication skills when communicating with the patient, informs abore the examination and treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Applies communication skills when communicating with the patient, informs abore the examination and treatment plan, receives consent. Conducts diagnost treatment, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period according to the clinical protocols of the Ministry of Health of the Republic of Kazakhstan. Admit unprincipled mistakes, corrected by the student himself.				

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τ	J <b>nsatisfactory</b>	rehabilitation of pregnant women, women in labor and maternity. Does not fully apply communication skills when communicating with the patient, does not inform about the examination and treatment plan, does not allow accuracy. Also, it does not fully diagnose, treat, prevent complications and rehabilitate patients during pregnancy, childbirth and the postpartum period according to the clinical protocols of the Ministry of Health of the Republic of Kazakhstan. Makes significant mistakes. It does not demonstrate the application of the principles of evidence-based medicine during the diagnosis, treatment, prevention of complications and rehabilitation of pregnant women, women in labor and maternity. Did not apply communication skills when communicating with the patient, did not inform about the examination and treatment plan. He did not apply the clinical protocols of the Ministry of Health of the Republic of Kazakhstan in the diagnosis, treatment, preventions and rehabilitation of patients during pregnancy, childbirth and the postpartum period. Makes gross mistakes.
CLO 3 He	e is proficient i	n research methods, primary medical care, medical examination skills
		evention in obstetrics.
	core	Evaluation criteria
	Great	Demonstrates the application of modern research methods in obstetrics, obstetric care, skills of medical examination and prevention of complications in obstetrics based on the principles of evidence-based medicine. Conducts diagnostics, treatment, prevention of obstetric complications and medical examination of pregnant women according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.
G	Food	Demonstrates the application of modern research methods in obstetrics, obstetric care, skills of medical examination and prevention of complications in obstetrics based on the principles of evidence-based medicine. Conducts diagnostics, treatment, prevention of obstetric complications and medical examination of pregnant women according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Admits unprincipled mistakes, corrected by the student himself.
S	atisfactorily	It does not fully demonstrate the use of modern research methods in obstetrics, obstetric care, medical examination skills and prevention of complications in obstetrics based on the principles of evidence-based medicine, admits of inaccuracy. Does not carry out diagnostics, treatment, prevention of obstetric complications and medical examination of pregnant women according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Admits fundamental mistakes.
	J <b>nsatisfactory</b>	It does not demonstrate the use of modern research methods in obstetrics, obstetric care, medical examination skills and prevention of complications in obstetrics based on the principles of evidence-based medicine. Does not carry out diagnostics, treatment, prevention of obstetric complications and medical examination of pregnant women according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Makes gross mistakes.
CLO 4 Us	ses the acquired	l knowledge to understand the features of etiopathogenesis, clinic,

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	complications an	d extragenital diseases during pregnancy.
	Score	Evaluation criteria
	Great	Applies the acquired knowledge based on the principles of evidence-based medicine on the peculiarities of etiopathogenesis, clinic, diagnosis of
		pregnancy complications during extragenital diseases in practice. Conducts diagnostics, treatment, prevention of pregnancy complications and
		medical examination of women with extragenital diseases according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.
	Good	Applies the acquired knowledge based on the principles of evidence-based
		medicine on the peculiarities of etiopathogenesis, clinic, diagnosis of pregnancy complications during extragenital diseases in practice.
		Conducts diagnostics, treatment, prevention of pregnancy complications and
		medical examination of women with extragenital diseases according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.
		Admits unprincipled mistakes, corrected by the student himself.
	Satisfactorily	Does not fully apply the acquired knowledge based on the principles of evidence-based medicine on the peculiarities of etiopathogenesis, clinic,
		diagnosis of pregnancy complications during extragenital diseases in practice, admits of inaccuracy.
		Does not use the clinical protocol of the Ministry of Health of the Republic
		of Kazakhstan during the diagnosis, treatment, prevention of pregnancy complications and medical examination of women with extragenital diseases.
		Admits fundamental mistakes.
	Unsatisfactory	Does not apply the acquired knowledge based on the principles of evidence-
		based medicine on the peculiarities of etiopathogenesis, clinic, diagnosis of pregnancy complications during extragenital diseases in practice.
		Does not know how to diagnose, treat, and prevent pregnancy complications
		and medical examination of women with extragenital diseases. Does not
		know the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Makes gross mistakes.
CLO 5	Applies knowled	ge on the management of physiological and pathological pregnancy,
		le postpartum period.
	Score	Évaluation criteria
	Great	Applies the acquired knowledge based on the principles of evidence-based medicine for the management of physiological and pathological pregnancy, childbirth and the postpartum period. He is able to conduct physiological,
		pathological pregnancies, childbirth and the postpartum period according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.
		Knows and fills in a gravidogram, a partogram. Applies communication
		skills, observes asepsis and antiseptics, ethics and deontology.
	Good	Applies the acquired knowledge based on the principles of evidence-based medicine for the management of physiological and pathological pregnancy,
		childbirth and the postpartum period. He is able to conduct physiological, pathological pregnancies, childbirth and the postpartum period according to
		the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.
		He knows, but has difficulty filling out a gravidogram, a partogram. Applies communication skills, observes asepsis and antiseptics, ethics and
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OŃTÚSTIK QAZAQSTAN	-capor	SOUTH KAZAKHSTAN	
MEDISINA	(SKMA) -1979-	MEDICAL	
AKADEMIASY	$\left( \underline{\mathbf{M}}_{i} \right)$	ACADEMY	
«Оңтүстік Қазақстан медицина академиясы» АҚ		АО «Южно-Казахстанская ме	дицинская академия»
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		deontology.					
		Admits unprincipled mistakes, corrected by the student himself.					
	Satisfactorily Unsatisfactory	Admits unprincipled mistakes, corrected by the student himself. Does not fully apply the acquired knowledge based on the principles of evidence-based medicine for the management of physiological and pathological pregnancy, childbirth and the postpartum period. Admits fundamental errors in the management of physiological, pathological pregnancies, childbirth and the postpartum period according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Also makes mistakes when filling out a gravidogram, a partogram. Does not always use communication skills, violates asepsis and antiseptics, ethics and deontology. Does not know how to apply the acquired knowledge based on the principles of evidence-based medicine for the management of physiological and pathological pregnancy, childbirth and the postpartum period. Makes gross mistakes in the management of physiological pregnancies,					
		childbirth and the postpartum period according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan. Also makes mistakes when filling out a gravidogram, a partogram. Does not use communication skills, violates asepsis and antiseptics, and does not know the principles of ethics and deontology.					
CLO 6	He is able to apply communication skills when interacting with pregnant women, women in labor and maternity women in various obstetric situations.						
	Score	Evaluation criteria					
	Great	Reproduces the knowledge of communication skills with the required accuracy and completeness, correctly finds solutions on issues of ethics, deontology and communication skills in various obstetric situations. He is able to apply theoretical knowledge on timely diagnosis, treatment and prevention of possible obstetric complications in practice. Uses communication skills when interacting with pregnant women, women in labor, maternity hospitals and their relatives in case of obstetric complications and conflict situations.					
	Good	Reproduces the knowledge of communication skills with the required accuracy and completeness, correctly finds solutions on issues of ethics, deontology and communication skills in various obstetric situations. Does not always know how to apply theoretical knowledge on timely diagnosis, treatment and prevention of possible obstetric complications in practice. Uses communication skills when interacting with pregnant women, women in labor, maternity hospitals and their relatives in case of obstetric complications and conflict situations.					
	Satisfactorily	Admits unprincipled mistakes, corrected by the student himself. Does not fully reproduce the knowledge of communication skills, incorrectly finds solutions on issues of ethics, deontology and communication skills in various obstetric situations. Does not know how to apply theoretical					

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skills when interacting with pregnant women, women in labor, mate	
	-
hospitals and their relatives in case of obstetric complications and com-	nflict
situations. Admits fundamental mistakes.	
<b>Unsatisfactory</b> Has no knowledge of communication skills, incorrectly finds solution	s on
ethics, deontology and communication skills in various obstetric situat	
Does not know how to apply theoretical knowledge on timely diagn	
treatment and prevention of possible obstetric complications in practice of the possible obstetrice of the possible obste	
Does not use communication skills when interacting with pregnant wo	
women in labor, maternity hospitals and their relatives in case of obst	letric
complications and conflict situations. Makes gross mistakes.	
CLO Applies scientific principles, methods and knowledge in obstetrics and research. Able t	0
7 continuous self-education and development.	
Score Evaluation criteria	
<b>Great</b> Able to fully apply the scientific principles, methods and	
knowledge in obstetrics and research on the timely	
diagnosis, treatment and prevention of obstetric	
complications. Always capable of continuous self-education	
and development.	
GoodNot always able to apply scientific principles, methods and	
knowledge in obstetrics and research on timely diagnosis,	
treatment and prevention of obstetric complications. Able to	
continuous self-education and development. Makes minor	
mistakes corrected by the student himself.	
SatisfactorilyDoes not fully reproduce the scientific principles, methods	
and knowledge in obstetrics and research on the timely	
diagnosis, treatment and prevention of obstetric	
complications. Not always capable of continuous self-	
education and development.	
Makes fundamental mistakes.	
Unsatisfactory         Does not know how to apply scientific principles, methods	
and knowledge in obstetrics and research on the timely	
diagnosis, treatment and prevention of obstetric	
complications. Not capable of continuous self-education and	
development.	
Makes gross mistakes.	
CLO Complies with the norms of sanitary and hygienic regime, organization of health care a	and
8 epidemiological safety in obstetric hospitals.	
Score Evaluation criteria	
Great Fully complies with the standards of sanitary and hygienic	
regime, health care organization and epidemiological safety	
in obstetric hospitals.	
<b>Good</b> Does not always comply with the standards for the	
5 1 5	
implementation of the sanitary and hygienic regime, the	
organization of health care and epidemiological safety in	
obstetric hospitals. Makes unprincipled mistakes that are	
corrected by the student himself.	

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	Satisfactorily	Does not fully comply with the standards for the implementation of the sanitary and hygienic regime, the organization of health care and epidemiological safety in obstetric hospitals. Makes fundamental mistakes.
	Unsatisfactory	Does not comply with the standards of sanitary and hygienic regime, health care organization and epidemiological safety in obstetric hospitals. Makes serious mistakes.
CLO 9		, provides qualified and urgent obstetric care for urgent and life ns of the mother and fetus.
	Score	Evaluation criteria
	Great	Conducts full diagnostics and provides qualified and emergency obstetric care for emergency and life-threatening conditions of the mother and fetus. Always capable of continuous self-education and development.
	Good	Does not fully carry out diagnostics or provide qualified and emergency obstetric care for emergency and life-threatening conditions of the mother and fetus. Makes unprincipled mistakes that are corrected by the student himself.
	Satisfactorily	Does not fully carry out diagnostics or provide qualified and emergency obstetric care for emergency and life-threatening conditions of the mother and fetus. Not always capable of continuous self-education and development. Makes fundamental mistakes.
	Unsatisfactory	Does not conduct diagnostics, provides qualified and emergency obstetric care for emergency and life-threatening conditions of the mother and fetus. Incapable of continuous self-education and development. Makes serious mistakes.
CLO 10	Kazakhstan, provide	onic databases of the healthcare system of the Republic of s documentation of the processes of providing medical services t men in labor and maternity hospitals.
	Score	Evaluation criteria
	Great	Knows how to work in electronic databases of the healthcare system of the Republic of Kazakhstan, ensures documentation of the processes of providing medical services to pregnant women, women in labor and postpartum women. Always capable of continuous self-education and development.

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	«Оңтүстік Қазақстан медицина академиясы» АҚ 🛝	$\tilde{\mathbf{v}}$	АО «Южно-Казахстанская ме	дицинская академия»
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Good	Does not always work in the electronic databases of the healthcare system of the Republic of Kazakhstan, ensures documentation of the processes of providing medical services to pregnant women, women in labor and postpartum. Capable of continuous self-education and development. Makes unprincipled mistakes that are corrected by the student himself.
Satisfactorily	Does not fully work in the electronic databases of the healthcare system of the Republic of Kazakhstan, ensures documentation of the processes of providing medical services to pregnant women, women in labor and postpartum women. Not always capable of continuous self-education and development. Makes fundamental mistakes.
Unsatisfactory	Does not know how to work in the electronic databases of the healthcare system of the Republic of Kazakhstan, ensures documentation of the processes of providing medical services to pregnant women, women in labor and postpartum. Incapable of continuous self-education and development.
_	Makes serious mistakes. care, conducts preventive and wellness activities among the fem
population.	care, conducts preventive and wellness activities among the fem
_	
population. Score	Evaluation criteria         Knows how to organize obstetric care, carries out preventive and health measures among the female population in full. Always capable of continuous self-education and
population. Score Great	Evaluation criteria         Evaluation criteria         Knows how to organize obstetric care, carries out preventive and health measures among the female population in full. Always capable of continuous self-education and development.         She does not always know how to organize obstetric care and carry out preventive and health measures among the female population in full. Capable of continuous self-education and the female population in full. Capable of continuous self-education and development.

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SOUTH KAZAKHSTAN MEDICAL ACADEMY

АО «Южно-Казахстанская медицинская академия»

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			lopmer kes seri	nt. ious mistakes.		
Evaluation Criteria						
Checklist						
Oral que		0	T			
Form of control			Evalu	ation criteria		
oral	Gre	at	It is p	but in the event that the student did not make any		
ques-	A +	(4,0; 95-100%)	mista	kes, inaccuracies during the answer.		
tioning	A-(3	3,76; 90-94%)	Focus	ses on theories, concepts and directions in the		
			discip	pline under study and gives them a critical assessment,		
				the scientific achievements of other disciplines.		
	Goo		1	but in the event that the student during the answer did		
		3,33;85-89%)		hake gross errors in the answer, made unprincipled		
		2,67; 75-79%)		uracies or fundamental errors corrected by the student		
	C+(	2,33;70-74%		elf, managed to systematize the program material with		
	G (1	6 4 1		elp of the teacher.		
		sfactorily	-	It is put in the event that the student made inaccuracies and unprincipled errors during the answer, was limited only to the advectional literature indicated has the transfer		
		2,0;65-69%)	-			
		,67;60-64%) 1,33;55-59%)		ducational literature indicated by the teacher,		
		,0; 50-54%))	<ul><li>experienced great difficulties in systematizing the material.</li><li>It is put in the event that the student made fundamental mistakes during the answer, did not work through the main</li></ul>			
		atisfactory				
		(0,5; 25-49%)				
		;0-24%)		ture on the topic of the lesson; does not know how to		
	1 (0	,0 2 . /0 /		ne scientific terminology of the discipline, answers		
				gross stylistic and logical errors.		
	•4 • 4•					
Form of		onal problems. Evaluation		Evaluation criteria		
control						
Solving		Great		It is put in the event that the student did not make ar		
situation	nal	A+(4,0; 95-100	%)	mistakes, inaccuracies during the answer.		
problem		A-(3,76; 90-949	%)	Focuses on theories, concepts and directions in the		
-				discipline under study and gives them a critic		
				assessment, uses the scientific achievements of oth		
				disciplines.		
		Good		It is put in the event that the student during the answ		
		B+(3,33;85-899		did not make gross errors in the answer, mad		
		B-(2.67· 75-	.79%)	unprincipled inaccuracies or fundamental erro		

B+(3,33;85-89%)<br/>B-(2,67; 75-79%)<br/>C+(2,33;70-74%did not make gross errors in the answer, made<br/>unprincipled inaccuracies or fundamental errors<br/>corrected by the student himself, managed to<br/>systematize the program material with the help of the<br/>teacher.Satisfactorily<br/>C (2,0;65-69%)<br/>C-(1,67;60-64%)It is put in the event that the student made inaccuracies<br/>and unprincipled errors during the answer was limited<br/>only to the educational literature indicated by the

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	D +(1,3	33;55-59%)	teacher, experienced great difficu	ilties in systematiz		
	D (1,0; 50		the material.	5		
	Unsatisfa	ctory	It is put in the event that the stude	ent made fundame		
	FX (0,5;	25-49%)	mistakes during the answer, did			
	F (0;0-24%	%)	main literature on the topic of	the lesson; does		
			know how to use the scientific	c terminology of		
			discipline,			
			Answers with gross stylistic and	logical errors.		
Evaluation Great		Evaluation		cal questions are		
Great		1. Correct and complete answers to all theoretical questions are				
		given; 2. The practical task has been completely solved;				
		3. The material is presented correctly in accordance with the logical				
		sequence;				
		-	ated creativity.			
Well		1. Correct but incomplete answers to all theoretical questions are				
		given, minor errors or inaccuracies are made;				
		2. The practical task has been completed, but a minor mistake has				
1						
		been made;				
		3. The mater	ial is presented correctly in accord			
	2	3. The mater sequence.		lance with the logic		
Satisfactory	5	3. The mater sequence. 1. The answe	ers to theoretical questions are cor	lance with the logi		
Satisfactory	j	3. The mater sequence. 1. The answe incomplete, t		lance with the logic		
Satisfactory		3. The mater sequence. 1. The answe incomplete, t errors;	ers to theoretical questions are contracted there are inaccuracies in the formula	lance with the logi		
Satisfactory	i	<ol> <li>The mater sequence.</li> <li>The answe incomplete, t errors;</li> <li>The practi</li> </ol>	ers to theoretical questions are contracted there are inaccuracies in the formutical task is not fully completed;	lance with the logic rect in principle, bu lations and logical		
Satisfactory	j	<ol> <li>The mater sequence.</li> <li>The answe incomplete, t errors;</li> <li>The practi</li> </ol>	ers to theoretical questions are contracted there are inaccuracies in the formula	lance with the logic rect in principle, bu lations and logical		
Satisfactory Unsatisfactor		<ol> <li>The mater sequence.</li> <li>The answe incomplete, terrors;</li> <li>The praction</li> <li>The mater broken.</li> </ol>	ers to theoretical questions are contracted there are inaccuracies in the formutical task is not fully completed;	lance with the logic rect in principle, bu lations and logical ogical sequence is		
	ry	<ol> <li>The mater sequence.</li> <li>The answer incomplete, the errors;</li> <li>The praction of the praction of the mater broken.</li> <li>Answers to the error the error the error of the error of</li></ol>	ers to theoretical questions are cont there are inaccuracies in the formu- ical task is not fully completed; rial is presented correctly, but the l	lance with the logic rect in principle, bu lations and logical ogical sequence is		
	ry	<ol> <li>The mater sequence.</li> <li>The answer incomplete, the errors;</li> <li>The praction of the errors;</li> <li>The mater broken.</li> <li>Answers the errors of the errors;</li> <li>The praction of the errors of the errors;</li> </ol>	ers to theoretical questions are con- there are inaccuracies in the formu- cal task is not fully completed; rial is presented correctly, but the l o theoretical questions contain gro cal task has not been completed; cal and terminological errors were	lance with the logic rect in principle, bu lations and logical ogical sequence is oss errors; e made in the		
Unsatisfactor	ry	<ol> <li>The mater sequence.</li> <li>The answer incomplete, the errors;</li> <li>The praction of the errors;</li> <li>The mater broken.</li> <li>Answers the errors of the errors;</li> <li>The praction of the errors of the errors;</li> </ol>	ers to theoretical questions are con- there are inaccuracies in the formu- ical task is not fully completed; rial is presented correctly, but the l to theoretical questions contain gro ical task has not been completed;	lance with the logion rect in principle, build and logical ogical sequence is oss errors; e made in the		
	ry	<ol> <li>The mater sequence.</li> <li>The answer incomplete, the errors;</li> <li>The praction of the errors;</li> <li>The mater broken.</li> <li>Answers the errors of the errors;</li> <li>The praction of the errors of the errors;</li> </ol>	ers to theoretical questions are con- there are inaccuracies in the formu- cal task is not fully completed; rial is presented correctly, but the l o theoretical questions contain gro cal task has not been completed; cal and terminological errors were	lance with the logic rect in principle, bu lations and logical ogical sequence is oss errors; e made in the		

Form of control	Evaluation	Evaluation criteria
Reception of	Excellent	Performed correctly practical work, showed deep
practical skills	Corresponds	knowledge of equipment and modern methods of
	estimates:	physiological research.
	A (4,0; 95-100%);	Presented a full report on practical work.
	A- (3,67; 90-94%)	
	Good	Performed correctly practical work, showed good
	Corresponds	knowledge of equipment and modern methods
	estimates:	physiological research. The report contains minor

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MEDISINA	SKMA MEDICAL	
AKADEMIASY		
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1			
B	+ (3,33; 85-89%);	errors and inaccuracies.	
B	(3,0; 80-84%);		
B-	(2,67; 75-79%);		
	+ (2,33; 70-74%)		
Sa	tisfactorily	He did the right practical work, resorted to the help	
Co	orresponds	of a teacher. The report contains fundamental errors	
est	timates:	and inaccuracies.	
C	(2,0; 65-69%);		
C-	(1,67; 60-64%);		
D-	+ (1,0; 50-54%)		
U	nsatisfactory	Poor focus on execution practical work. Done out	
FZ	K(0,5; 25-49%)	of time. The report contains fundamental	
F	(0; 0-24%)	inaccuracies and	
		gross mistakes.	

## Presentation Evaluation Criteria

No.	Criteria / points	Level				
		Perfect	Accep	Required		
			table	Correc	eptabl	
				tions	У	
1.	Content (thoroughness, depth of study of the topic, completeness of data)	100-80	79-70	69-50	0	
2.	Organization (clarity of main arguments, main ideas, usefulness of introduction/conclusion in providing an overview/summary)	100-80	79-70	69-50	0	
3.	Sequence of judgments (systematic nature of arguments/ideas, connection between parts)	100-80	79-70	69-50	0	
4.	Relevance (formulation of questions, evidence of critical use of data/text)	100-80	79-70	69-50	0	
5.	Relevance (formulation of questions, evidence of critical use of data/text)	100-80	79-70	69-50	0	
6.	Analytical thinking / decision making skills	100-80	79-70	69-50	0	
7.	Creativity / originality	100-80	79-70	69-50	0	
8.	Language competence (grammar, vocabulary, spelling)	100-80	79-70	69-50	0	
9.	Fluency (syntax, variation in sentence length, logical separation of arguments by paraphrasing)	100-80	79-70	69-50	0	
10.	Conciseness	100-80	79-70	69-50	0	
11.	Intellectual honesty (no plagiarism, acknowledgment of sources/authors, adequate references)	100-80	79-70	69-50	0	
12.	Bibliography (completeness, accuracy, usefulness)	100-80	79-70	69-50	0	
	klist for evaluating project work					
nteri	m assessment of project work				<b>Max 100</b>	

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	and gynec	SKMA -1979- ACADEMX

Nº	Criterion	Description	Points
1	Definition of the problem situation and the relevance of the study	Problems are clearly articulated, evidence-based and integrated. The relevance of the research topic is argued.	15-20
		Problems are formulated and substantiated. The relevance of the research topic is argued.	10-14
		Problems are partially formulated, not substantiated. The relevance of the research topic is partially substantiated.	5-9
		Problems are not formulated or superficially formulated, The relevance of the topic is not reflected.	0-4
2	Setting the project goal and defining tasks to achieve it	formulated clearly and concisely. The objectives of the study are fully consistent with the goal.	15-20
		The goal is formulated, but described in too much detail. The objectives of the study correspond to the goal.	10-14
		The goal is vague. The objectives of the study partially correspond to the goal.	5-9
		The goal is vague or not formulated. The objectives of the study do not correspond to the purpose.	0-4
3	Selection and use of literature	The most relevant publications/research published in full-text databases, data, authoritative publications are indicated. References are indicated in the text sequentially with numbers.	15-20
		Publications/studies placed in full-text databases, data from a limited number of sources are indicated. References in the text are listed consecutively with numbers.	10-14
		The publications/studies of the same type, posted in the public domain on the Internet, are indicated. Full-text databases and authoritative publications are practically not used. Most of the sources are not related to the topic of the project. References in the text are not indicated.	5-9
		Full-text databases and authoritative publications are practically not used. Most of the sources are not related to the topic of the project. References in the text are not indicated.	0-4
4	Timely submission of interim results	The interim results of the project were not submitted on time.	15-20
		The interim results of the project were not submitted on time.	10-14
		The interim results of the project were not submitted on time.	5-9
		The interim results of the project were not	0-4

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		submitted on time.	
5	Personal participation, creative approach to work	According to the intermediate results, there is a collective creative approach to solving problems, an even distribution of functions and well-coordinated work	15-20
		According to the intermediate results, there is a uniform distribution of functions in the team, well-coordinated work	10-14
		According to the intermediate results, there is an uneven distribution of functions in the team, well- coordinated work	5-9
		According to the intermediate results, there is a formal attitude of the participants to the work performed, there is no collective interaction	0-4
	Final assessment of project	work	Max 100
1	Depth of disclosure of the project topic	The topic of the project is fully disclosed, during the defense, deep knowledge was demonstrated that goes beyond the scope of the program being studied. The research methods are described, the ways of achieving the goals are substantiated. Scientific terms are used, there is a free operation with them. Modern research methods are used.	15-20
		The topic of the project is disclosed, during the defense, residual knowledge was demonstrated within the framework of the program being studied. The research methods are described, the ways of achieving the goals are substantiated. Scientific terms are not used enough. The text is presented in a logical sequence.	10-14
		The theme of the project is partially disclosed. The description of the project is not complete. Scientific terms are not used. The text is presented randomly.	5-9
		The theme of the project is not disclosed. The description of the project is not complete. Scientific terms are not used. The text is presented randomly.	0-4
2	Objectivity and reliability of the results obtained, their practical significance	The results fully reflect the research, objective, reliable. Tables, figures, formulas are given. The applicability of the research results, the target consumers of the results are indicated.	15-20
		The results fully reflect the research, objective, reliable. Tables, figures, formulas are given. The applicability of the research results, the target consumers of the results are not indicated.	10-14
		The results partially reflect research, are objective, reliable. Tables, figures, formulas are	5-9

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		given in insufficient quantity.	
		The results do not reflect research, are not	0-4
		objective, are not reliable. Tables, figures,	
		formulas are not given or insufficiently given.	
3	Statement of conclusions	The conclusions are formulated correctly, argued	15-20
		and fully reflect the results of the research.	10.14
		The conclusions are formulated correctly, argued,	10-14
		but partially reflect the results of the research.	5-9
		The conclusions are formulated incompletely, not sufficiently substantiated and partially reflect the	5-9
		results of the research.	
		The conclusions are formulated incorrectly, not	0-4
		substantiated and partially reflect or do not reflect	0 1
		the results of the research.	
4	Achieving the goal of the	The goal of the project has been achieved. All	15-20
	project and solving the tasks	assigned tasks have been completed.	
		The goal of the project as a whole has been	10-14
		achieved. The tasks set have not been fully	
		resolved.	
		The goal of the project was partially achieved.	5-9
		Not all tasks have been completed.	0.1
		The goal of the project has not been achieved. The	0-4
5	Compliance of the design of	tasks set have been partially solved or not solved. The project reflects and discloses all sections. The	15-20
3	the project with the	text is presented in a logical sequence, concisely,	15-20
	requirements and protection	competently. The technical requirements for the	
	of the project	design of the project are observed. The	
		presentation is clear. When defending, the speaker	
		demonstrates professional awareness and artistry.	
		The project reflects and discloses all sections. The	10-14
		text is presented in a logical sequence. There are	
		minor grammatical and stylistic errors. Technical	
		requirements for the design of the project are not	
		fully met. The presentation is not visual. When	
		defending, the speaker demonstrates professional awareness and artistry.	
		All sections are reflected in the project. The	5-9
		logical sequence of the presentation of the	57
		material is not always observed. There are	
		grammatical and stylistic errors. Technical	
		requirements for the design of the project are not	
		met. The presentation is not visual. When	
		defending, the speaker does not demonstrate a	
		deep knowledge of the topic, is constrained.	
		Not all sections are reflected in the project. The	0-4
		logical sequence of presentation of the material is	
		not respected. There are grammatical and stylistic	

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			rics and gynecology		044-34/11 22 maga aut of 28
	Working cu	irriculum (	of the discipline		23 page out of 28
		the p visua demo	s. Technical requirer roject are not met. T Il. When defending, onstrate a deep know	The presentation is the speaker does n vledge of the topic,	not ot finds
Intormadia	te certification	11 011	ficult to answer ques	stions, is constraine	ed.
	knowledge ass	osemont	evetom		
Grade by letter system			Percentage	Grade by trac	litional system
А	4,0		95-100	E	Excellent
A -	3,67		90-94		
B +	3,33		85-89		Good
В	3,0		80-84		
B -	2,67		75-79		
C +	2,33		70-74		
С	2,0		65-69	Sa	tisfactorily
C -	1,67		60-64		
D+	1,33		55-59		
D-	1,0		50-54		
FX	0,5		25-49	Un	satisfactory
F	0		0-24		
11. Learning reso					
Electronic resources, i	0,		onic library of SKM	1	U
not limited to: databas	<i>,</i>	-	lican interuniversity	electronic library	(RIEL) -
simulators, professiona		http://rm			
websites, other electro		-	library "Aknurpress	-	-
materials (for example			onic library "Epigrap	-	ib.kz/
audio, digests)		101	ph - portal of multin		
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	and supplemented Electronic text data. (393 Mb) M.: GEOTAR - Media, 2017				
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	4th edition, revised and supplemented Electronic text data (45.7 MB) M.:				
	GEOTAR - Media, 2017				
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		•			MB) M.: GEOTAR
- Media, 2017 6. Aylamazyan, E. K. Emergency care in obstetrics [Electronic					
	resource]: a guide for doctors / E. K. Aylamazyan 5th ed., revised. and additional - Electronic text data. (43.1MB) M.: GEOTAR - Media, 2017 7. Obstetrics.				
	- Electronic tex	u data. (2	+3.1MB) M.: GEC	$\mathbf{D} \mathbf{I} \mathbf{A} \mathbf{K} - \mathbf{M} \mathbf{e} \mathbf{d} 1 \mathbf{a}, 2 0$	1 / /. Obstetrics.

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12. Course policy	
1 0	ycle at the department, student must wear a medical uniform: a robe, a cap, a mask.
-	silence, ethics and deontology, subordination with the staff.
3. Observe the safety	
	al equipment and technical means of training at the department
51 1	e in the discussion of all SIW topics.
	s the form of performing the IW from the suggested options.
/. All types of written	works of students are checked for plagiarism.

13.	Academic policy based on the moral and ethical values of the academy
	https://www.ukma.kz/ru/
	Grading Policy
	1. The assessment of students ' academic achievements involves the assessment of the current
	control, boundary control and final certification of students.
	2. The current control of students 'knowledge is carried out within the framework of practical

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classes with the daily completion of the educational journal of students' progress and the electronic journal until the end of the week. A student who has missed a class, a lecture, and a SIWT (if he is not released from classes according to the order of the dean of the faculty) is marked " a» 3. Missed classes for a disrespectful reason are not worked out.

Students who missed classes for a disrespectful reason or did not work in an electronic journal next to the mark " a "are given a grade of" 0 " in the last week of the academic period.

4. Missed classes for a valid reason are worked out when providing an exculpatory document. The student must submit the certificate no later than 5 working days from the date of its receipt. In the absence of supporting documents or when submitting them to the dean's office later than 5 working days after leaving for study, the reason is considered disrespectful. The student submits an application addressed to the dean and receives a work-off sheet with an indication of the deadline, which is valid for 30 days from the moment of receiving it at the dean's office. Students who missed classes for a good reason in the electronic journal, next to the mark "a", are given the grade obtained as a result of working out the lesson. In this case, the "a" mark is automatically canceled. 5. Students who missed classes by order of the dean on release, the mark "a" is not set, the grade obtained as a result of working out the lesson is set.

6. At the end of each cycle, the department submits to the dean's office information about the progress and attendance of students.

7. The boundary control of students 'knowledge is carried out in the middle and at the end with the affixing of the results of boundary controls in the academic journal of academic performance and the electronic journal, taking into account penalty points for skipping lectures (skipping lectures in the form of penalty points are deducted from the assessments of boundary control). The penalty point for skipping 1 lecture is 1.0 point. A student who does not show up for the border control without a valid reason is not allowed to take the exam in the discipline. A student who does not appear for a foreign control for a valid reason, immediately after starting classes, submits an application to the dean, provides exculpatory documents (due to illness, family circumstances or other objective reasons), receives a work sheet.

8. The SIW score is set at the SIWT classes according to the schedule in the academic performance journal and the electronic journal, taking into account the penalty points for skipping SIW classes (skipping SIW classes in the form of penalty points are deducted from the SIW scores). The penalty point for skipping 1 SIW class is 2.0 points.

A student who has not scored a passing score (50%) on one of the types of controls is not allowed to take the exam in the discipline.

10. The correction of assessments of the current and boundary controls is carried out in case of technical errors in filling out the electronic journal on the basis of an explanatory note of the teacher (signed by the head of the department) with an indication of the reason; submission of supporting documents (the journal of academic performance, etc.); permission of the vice-rector for academic and methodological work.

11. Assessment of students 'knowledge is carried out according to the point-rating letter system. the system, according to which 60% is the current control, 40% is the final control.

12. The final score is calculated automatically based on the average score of the current control, the average score of the boundary controls and the score of the final control.

13. The final control is carried out in two stages if the Standard program for the discipline provides for the reception of practical skills. When conducting a two-stage final control, the reception of practical skills is carried out by the OSPE method/OSE with the involvement of independent examiners. Students who are not certified in the first stage are not allowed to take the second stage of the exam – testing.

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14. Agreement, approval	and revision		
Date of agreement with the Library and Information Center	Protocol No. 9 14.06.24	Head of library information center Darbicheva R. I.	Signature
Date of approval at the department ACEP	Protocol No. <u>12</u> 14.06 - 2024.	Head of the Department PhD, associate prof. Kulbaeva S.N.	Signature
Date of approval for the ACEP	Protocol No. 11 14.08 2024	Chairman of the EPC Kalmenov N.D.	Signature
Date of revision at the department	Protocol No	Head of the Department PhD, associate prof. Kulbaeva S.N.	Signature

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Disciplines of coordination	Proposals for changes in the proportions of the material, the order of presentation, etc.	Numbers of protocols and dates of meetings of agreed departments
Prerequisites		
General pathology	Determines pathological processes at the organ and cellular levels, interprets data on the pathophysiology and morphology of diseases taking into account the clinical data of patients, makes conclusions, explains the patterns of complications and outcomes of pathology of organs and systems, evaluates the results of experimental studies.	Protocol No. <u>11</u> « <u>26</u> » <u>05</u> 20 <u>24</u>
Genitourinary system in pathology	Pathoanatomic changes, complications and outcome of diseases, physical and clinical laboratory methods of examinations and drug selection in adults and children with major clinical syndromes of the genitourinary system. Fundamentals of semiotics and syndromology, etiology, pathogenesis and morphogenesis of pathological changes in organs and systems.	Protocol No. <u>44</u> « <u>26</u> » <u>05</u> 20 <u>24</u>
Postrequisites		
Internship in the direction of "General Medical Practice"	Organization of obstetric and gynecological care for pregnant women, maternity women, women in labor and gynecological patients at the level of outpatient polyclinic care (APP). Provision of obstetric and gynecological care in accordance with clinical protocols and Standards of organization of obstetric and gynecological care in the Republic of Kazakhstan at the APP level.	Protocol No. <u>10</u> « <u><u>18</u> » <u>05</u> 20<u>2</u> 9</u>

"Protocol for the coordination of teaching with prerequisites - postrequisites"

Head of the Department of Obstetrics and Gynecology, PhD Kulbayeva S.N.\_

- prerequisites:

(signature)

Head of the Department of Pathology and Forensic Medicine, MD Sadykova A. Sh.

- postrequisites;

Head department of general doctor practice -1, MK Datkaeva G.M.

(signature)

(signature)