### Syllabus form

### Department **«Obstetrics and gynecology »**Discipline work program (Syllabus) **«Obstetrics»**Educational program **«General medicine»**

1.	General information about the Course						
1.1	Course Code: Aku 4301-1	1.6	Academi	c year: 2023-2024			
1.2	Course name: Obstetrics	1.7	Year: 4				
1.3	Prerequisites: Module " General	1.8	Term: 7				
	pathology, pathology of organs						
	and systems»						
1.4	Post-requisites: internship in the	1.9	Number of	of credits (ECTS): 5			
	direction of "Dentistry"						
	G 1 PP	1.10					
1.5	Cycle: PD	1.10	Compone	ent: CC			
2.	Course description (maximum 150 v						
	nization of health protection of women of						
	ology of the reproductive system of wor						
	nal and internal obstetric examination. D						
	ancy at various levels of outpatient serv						
	ology and pathology of the postpartum p	period. Family	planning.	Modern methods of contraception.			
3.	Summative assessment form		2.5				
3.1	Testing		3.5	Coursework			
3.2	Writing≪		3.6	Essay			
3.3	Oral		3.7	Project			
3.4	OSPE / OSCE or Practical Skills Acce	eptance∜	3.8	Other (specify)			
4.	Discipline objectives						
	ation of competencies in the diagnosis a						
	l, primary health care and prevention of						
	cal skills of physiological and pathological						
	of interpersonal communication and con			postpartum patients.			
5.	Learning outcomes (Course learn						
CLO	<u>U</u>						
CLO	1 1			_			
OT 0	complications and rehabilitate patie						
CLO		is, primary me	dical care, o	clinical examination and prevention			
OT O		of pathologies in obstetrics.					
CLO	1			tiopatnogenesis, clinic,			
OT O	complications and extragenital dise						
CLO		ment of physic	ological and	pathological pregnancy, childbirth			
OT O	and the postpartum period.	411.111 1	:4				
CLO	11 5			ng with pregnant women, women in			
	labor and postpartum women in dif	rerent obstetri	c situations	•			

Applies scientific principles, methods and knowledge in obstetrics and research. Able to

The results of the training of the EP, which are associated with the LO of the

continuous self-education and development.

CLO7

5.1

Course

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044-34/16

Discipline work program (Syllabus)

	learnin	discipline								
	g outcom es									
	CLO 1	CLO 1-De	CLO 1-Demonstrates knowledge and understanding of biomedical sciences for the							
		_	treatment, and dy	namic ob	servati	ion c	of the	mos	t common d	iseases of adults
	CLO 2	and childr	en. able to conduct ou	utnotiont .	admiss	ion	diagn	ogia	traatmant	dynamia
	CLO 2		g and rehabilitatio							
			of the principles of						0 1 0	· ·
	GI O A	hospitaliza								
	CLO 3 CLO 4		able to provide en gory of complexity							al care of the
	CLO 4	basic cate	gory or complexity	y to patie	iits oi a	auun	anu (	JIIIIC	i age.	
	CLO 6	CLO 6 - E	Effectively commu	nicates in	n medi	cal p	ractic	e, ta	king into ac	count the
			es of the psycholo				dults,	, mu	lticulturalisı	m, observing the
	CLO 7		of medical ethics Applies scientific				and l	znov	vledge in ob	statrics and
	CLO /		Able to continuous							sterres and
6.	Details of	f the course						<u>- F</u>		
6.1			auditorium):							
	-		Ilyaeva str., Regio	onal Perir	natal C	ente	r No.	1, te	1. 40-82-22	(ext1100), e-
	man addi	ress: www.i	<u>akma.kz</u> .							
	If you ha	ve any ques	stions about trainir	ng and / c	r techr	nical	suppo	ort, j	please conta	ct us by phone
			icated on the webs		C "YU	KM	A" in	the	CALL-Cent	er section,
6.2	Number (		n page of the site.  Lectures	Prac.		Loh	10000	na	CIWIT	SIW
0.2	Nulliber	of flours	Lectures	lessons	Lab.lessons SIWT		S1W 1	SIW		
			15	35		-	30		30	70
7.	Informa	tion about	teachers				_			
№		name	Degrees and title	Emai				Scientific interests, etc		Achievements
1	Kulbayev	va S.	Doctor PhD,	Saltanat	phd@	<u>ma</u>	Obstetric		ic bleeding	More than 60
			assoc.professor	<u>il.ru</u>						scientific articles
2	Junussov	a R.	Assistant	raushan	iunuss	ova	Obs	stetr	ic bleeding	More than 50
_			1 10010 00110	@mail.		<u> </u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	010001118	scientific
										articles
3	Kurbano	va K.	Assistant	Kamila	991@n	nail	-		logical	3 scientific
8.	Themati	c plan		.ru			ena	OCTI	nology	articles
Week/	Topic na		Summary		Cour	s I	Nu	Fo	rms /	Forms /
Day	•		v		e	r	nbe	me	ethods /	assessment
					learn		of		rning	methods
					ng outco		our	tec	hnologies	
					valee	5				

«Оңтүстік Қазақстан медицина академиясы» АҚ

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3 page out of 25 Discipline work program (Syllabus)

			mes			
1	Lecture.	Organization of women's	CLO	1 h	Overview	Reflection
	Organization of	reproductive health	1			
	women's	protection in the	CLO			
	reproductive	Republic of Kazakhstan.	4			
	health protection	Structure, content and				
	in the Republic of	methodological work of				
	Kazakhstan.	obstetrical institutions.				
	12020011	Medical examination of				
		pregnant women. Levels				
		of regionalization.				
	Practical class.	The female pelvis from	CLO1	3 h	Working in	Oral
	Female pelvis	an obstetric point of	CLO2	3 11	small groups.	questioning,
	from an obstetric	view. Features of the	CLO2		Completing	verification
	point of view.	female pelvis. The size of			test tasks	of
	point of view.	the large pelvis. The			test tasks	compliance
		planes of the pelvis. Soft				Compilance
		birth canal.				
	SIWT.	Levels of regulation of	CLO6	2/5h	Protecting of	Assesment of
	Consultation on	the menstrual cycle.	CLO0	2/311	_	
	the	Ovulation. Ovarian	CLO7		presentations,	presentation
					working with educational	protecting
	implementation	cycle. The uterine cycle.				
	of SIW	Hygiene issues.			and scientific	
	1. SIW task				literature	
	Regulation of the					
	menstrual cycle.	15 4'1' 4'	CI O1	11	•	D a v
2	Lecture.	Fertilization,	CLO1	1h	review	Reflection
	Fertilization.	development of				
	Antenatal fetal	embryonic membranes				
	development and	and the fetus according				
	monitoring of	to the gestational age.				
	pregnant women.	TEL C	CI O1	21	XX7 1 ' 11	Α
	Practical class.	The fetus in certain	CLO1	3h	Work in small	Assesment of
	The fetus in	months of fetal life.	CLO2		groups.	work in small
	certain months of	Monitoring of			Solving	groups and
	fetal life.	intrauterine development.			situational	solving of
		Antenatal care.			problems	situational
	CIVIT	Footomes of here!	CI O4	2/51-	Dundandi f	problems
	SIWT.	Features of hygiene and	CLO4	2/5h	Protecting of	Assesment of
	Consultation on	nutrition of pregnant			presentations,	presentation
	the	women in different			working with	protecting
	implementation	trimesters of pregnancy.			educational	
	of SIW	Sexual hygiene.			and scientific	
	2. SIW task	Preparation of mammary			literature	
	Hygiene and diet of	glands during pregnancy				
	pregnant women.	for lactation. Asepsis and				
		antiseptics in obstetrics.				
		Medical and protective				

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Discipline work program (Syllabus)	

		regime in obstetric				
		institutions.				
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.	CLO3	2h	Problem	Feedback
	Practical class. Diagnosis of pregnancy.	Diagnosis of pregnancy. Doubtful, probable, and reliable signs of pregnancy. Laboratory, functional, radiation, and endoscopic diagnostics in obstetrics.	CLO3	3h	Practicing practical skills on the topic of the lesson. Completing test tasks	Assessment of practical skills. Checking the completion of test tasks
	SIWT. Consultation on the implementation of SIW 3. SIW task Antenatal care.	Antenatal fetal development and monitoring of pregnant women. Antenatal care.	CLO6 CLO7	3/3h	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.	CLO2	1h	review	Reflection
	Practical class. Hypertensive conditions during pregnancy.	Etiopathogenesis, classification, features of management and treatment of hypertensive conditions during pregnancy, childbirth and the postpartum period according to the clinical protocol.	CLO4	3h	Work in small groups. Solving situational problems	Assesment of work in small groups and solving of situational problems
	SIWT. Consultation on the implementation of SIW 4. SIW task Chronic arterial hypertension and pregnancy.	Chronic arterial hypertension and pregnancy. Management of pregnancy, childbirth and the postpartum period with CAH according to the clinical protocol.	CLO6 CLO7	2/5h	Preparing an abstract, working with educational and scientific literature.	Assesment of presentation protecting

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5	Lecture.	Physiological childbirth	CLO3	1h	Problem	Feedback
	Physiological	Definition of childbirth.				
	childbirth.	Periods of labor.				
		Delivery by "Safe				
	<b>7</b>	motherhood"	CT O2	21	HG: 1 11 1	
	Practical class.	Labor management. The	CLO3	3h	"Standardised	Assessment
	Labor	mechanism of labor in			patient".	of practical
	management.	the anterior and posterior			Working with	skills.
		occipital presentation.			the clinical	Checking
		Labor anesthesia.			protocol of the	the work with
		Management of			Ministry of	clinical
		physiological labor			Health of the	protocol
		according to the clinical			Republic of	
		protocol of the Ministry			Kazakhstan.	
		of Health of the Republic				
	CITYE	of Kazakhstan	CLO5	2/51-	D	A
	SIWT.	Signs of a mature, full-term newborn.	CLO3	2/5h	Preparation of	Assesment of
	Consultation on the	Assessment of the	CLOS		presentations, working with	presentation protecting
	implementation	newborn's condition on			educational	protecting
	of SIW	the Apgar scale. Methods			and scientific	
	5. SIW task	of providing assistance to			literature.	
	Assessment of the	newborns with signs of			merature.	
	functional state of	asphyxia. Assessment of				
	the fetus.	the functional state of the				
	the retus.	fetus				
6	Lecture.	Normal postpartum	CLO3	2h	Problem	Feedback
	Normal	period. Management of				
	postpartum	the postpartum period.				
	period.	Observation of a woman				
		in labor. Prevention of				
		postpartum				
		complications.				
	Practical class.	Management of the	CLO5	3h	Practicing	Assessment
	Management of	postpartum period.	CLO7		practical skills	of of
	the postpartum	Breastfeeding. Principles			on the topic of	practical
	period.	of breastfeeding.			the lesson.	skills.
					Working with	Checking
					the clinical	the work with
					protocol of the	clinical
					Ministry of	protocol
					Health of the	
					Republic of	
	CIMT	Definition of martine	CLO2	2/21-	Kazakhstan.	Aggggggggggggg
	SIWT.	Definition of postpartum	CLO3	3/3h	Presentation	Assesment of
	Consultation on	purulent-septic diseases,	CLO4		protecting,	presentation
	the	etiopathogenesis, classification according			working with educational	protecting
	implementation	Classification according			Educational	

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	of SIW 6. SIW task Postpartum purulent-septic diseases. Mid-term examination 1	to Sazonov-Bartels, clinic, diagnosis, principles of treatment.			and scientific literature.	
7	Lecture. Pelvic presentation.	Causes, types, diagnosis of pelvic presentation.	CLO1 CLO3	1h	review	Feedback
	Practical class.  Management of pregnancy and childbirth with pelvic presentation.	Management of pregnancy and childbirth with pelvic presentation. Obstetric aids for pelvic presentation.	CLO5	3h	Work in small groups. Working with the clinical protocol	Assesment of work in small groups and work with the clinical protocol
	SIWT. Consultation on the implementation of SIW 7. SIW task Multiple pregnancy	Causes, types, diagnostics, features of pregnancy and childbirth in multiple pregnancies.	CLO5 CLO7	2/5h	Preparation of presentations, working with educational and scientific literature. «Case-study»	Assesment of presentation protecting. «Case-study»
8	Lecture. Obstetric bleeding.	Obstetric bleeding. Etiopathogenesis, classification, diagnosis, emergency care, prevention of obstetric bleeding according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	CLO3 CLO7	1h	problem	Feedback
	Practical class. Bleeding during pregnancy.	Bleeding during pregnancy. Premature 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.	CLO6 CLO5	3h	TBL, working with the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	Assessment of work students in group and checking the work with clinical protocol
	SIWT.	Postpartum bleeding.	CLO6	2/5h	Preparing of	Assesment of

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	Consultation on the implementation of SIW 8. SIW task 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.	CLO5		presentation, working with educational and scientific literature.	presentation protecting
9	Lecture. Miscarriage of pregnancy.	Lecture. Miscarriage of pregnancy.		2h	Problem	Feedback
	Practical class. Preterm labor	Reasons. Diagnostics.  Management of preterm labor according to the clinical protocol of the Ministry of Health of the Republic of Kazakhstan.	CLO6 CLO5	3h	CBL	Assessment of work students in group.
	SIWT. Consultation on the implementation of SIW 9. SIW task Fetal immaturity.  Signs of prematurity. Assessment of the condition of a premature newborn on the Silverman scale. Extreme immaturity.		CLO6 CLO5	3/3h	Preparation of presentations, working with educational and scientific literature, clinical protocol.	Assesment of presentation protecting, work with clinical protocol.
10	Lecture. Operative obstetrics.	Types of obstetric benefits during pregnancy and childbirth. Indications, contraindications, conditions and technique.	CLO5 CLO6	1h	Problem	Feedback
	Practical class. Caesarean section in modern obstetrics.	Caesarean section in modern obstetrics. Indications, contraindications, conditions and technique.	CLO5 CLO6	3h	Work in small groups. Solving of situational tasks.	Assesment of work in small groups and solving of situational tasks
	SIWT. Consultation on the implementation of SIW 10. SIW task Diseases of the	Insufficiency and stenosis of the mitral and aortic valves. Features of the course and management of pregnancy, childbirth and the postpartum period in	CLO6 CLO7	2/5h	Presentation protecting, working with educational and scientific literature.	Assesment of presentation protecting

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	cardiovascular and respiratory organs and pregnancy.	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.				
11	Lecture. Obstetric trauma.	Obstetric trauma. Classification. Ruptures of the soft birth canal. Causes, diagnosis, suturing of ruptures. Prevention of postpartum fistulas	CLO1 CLO4	1h	Problem	Feedback
	Practical class. 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 CLO5	3h	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. Consultation on the implementation of SIW 11. SIW task 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 and the postpartum period in chronic and acute kidney diseases during pregnancy.	CLO6 CLO4	2/5h	Preparation of presentations, working with educational and scientific literature, «Case-study»	Assesment of presentation protecting, «Case-study»
12	Lecture. Incorrect position and presentation of the fetus.	Reproductive health protection. Family planning.	CLO2 CLO3	1h	Problem	Feedback
	Practical class.  Modern methods of contraception.	Modern methods of contraception. Classification, mechanism of action,	CLO1 CLO2	2h	Work in small groups. Solving of situational tasks.	Assesment of work in small groups and solving of situational

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		advantag	es,				tasks.	
		_	tages, Pearl					
		index.						
	SIWT.	Chronic g		CLO6	3/3h	Presentation	Assesment of	
	Consultation on		is. Peptic ulcer	CLO7		protecting,	presentation	
	the		Acute fatty liver			working with	protecting	
	implementation		dystrophy. HELLP			educational		
	of SIW		e. Acute and			and scientific		
	12. SIW task		iral hepatitis.			literature.		
	Gastrointestinal	Acute and						
	diseases and	1 -	tis. Features of					
	pregnancy.	the cours						
		managen						
	Mid-term		y, childbirth and					
	examination 2		artum period.				_	
13	SIWT.		of the course	CLO6	2/	Presentation	Assesment of	
	Consultation on		agement of	CLO7	3+5	protecting,	presentation	
	the	1 -	y, childbirth and			working with	protecting	
	implementation		the postpartum period in			educational		
	of SIW		of the thyroid			and scientific		
	12. SIW task	gland, dia	gland, diabetes mellitus.			literature.		
	Endocrine							
	diseases and							
	pregnancy				1.7.1			
	Preparation and				15 h			
	implementation							
	of intermediate							
0	certification							
9.	Teaching Method	S	D 1-1	_				
9.1	Lectures		Review, problem					
9.2	Dunatical lassans		Feedback, reflec					
9.2	Practical lessons		<ul><li>Working in sn</li><li>Group work in</li></ul>			:4: 1 -		
						topic of the lesso	n	
			-			f the Ministry of		
			Republic of Kaz	-	ocois o	t the Willistry Or	ricaim of the	
			_		- learnii	ng method: "stand	dardized	
			patient", CBL, T		Carmin	ig memod. stand	dardized	
9.3	SIWT / SIW							
7.5	(Case study) technology							
9.4	Mid-term examina	Mid-term examination Testing, solving situational problems						
10.	<b>Evaluation criteri</b>	a			-			
CLO1	Demonstrates kno	wledge an	d understanding	of the d	isciplir	e and tasks of g	ynecology	
		Evaluation				8	ν Ου	
	Great		s knowledge of b	asic disci	iplines:	anatomy, physio	logy, Latin,	
			c anatomy, propa					
			ling of the disciple				_	

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	accuracy and completeness, can apply basic knowledge in practice. Uses
	literature from scientific databases.
Well	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. Uses
	the literature recommended in the syllabus.
Satisfactory	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 an
	errors in theoretical knowledge in practice. Has difficulties in solving
	problems.
Unsatisfactory	Does not reproduce knowledge of basic disciplines, does not fully
	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
	gross mistakes in theoretical knowledge in practice. I haven't worked through
	the main literature.

### CLO 2

It is capable of conducting diagnostics, treatment, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period on the basis of the principles of evidence-based medicine.

basis of the principles of evidence-based medicine.		
Score	Evaluation criteria	
Great	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 diagnostics,	
	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.	
Well	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 diagnostics,	
	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	
	unprincipled mistakes, corrected by the student himself.	
Satisfactory	Partially 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. 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	

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CLO 3	Unsatisfactory  He is proficient in	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, prevention of complications and rehabilitation of patients during pregnancy, childbirth and the postpartum period. Makes gross mistakes.
	_	revention in obstetrics.
	Score	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.
	Well	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.
	Satisfactory	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.
	Unsatisfactory	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	_	d knowledge to understand the features of etiopathogenesis, clinic,
	_	nd extragenital diseases during pregnancy.
	Score	Evaluation criteria
	Great	Applies the acquired knowledge based on the principles of evidence-based

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Well	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.  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.
Satisfactory	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

Score	Evaluation 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.
Well	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
	deontology.
	Admits unprincipled mistakes, corrected by the student himself.

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Satisfactory	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.
Unsatisfactory	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, 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 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.		
Well	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.		
	Admits unprincipled mistakes, corrected by the student himself.		
Satisfactory	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		
	knowledge on timely diagnosis, treatment and prevention of possible		
	obstetric complications in practice. Does not always use communication		
	skills when interacting with pregnant women, women in labor, maternity		
	hospitals and their relatives in case of obstetric complications and conflict		
	situations. Admits fundamental mistakes.		

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Unsatisfactory	Has no knowledge of communication skills, incorrectly finds solutions on
	ethics, deontology and communication skills in various obstetric situations.
	Does not know how to apply theoretical knowledge on timely diagnosis,
	treatment and prevention of possible obstetric complications in practice.
	Does not use communication skills when interacting with pregnant women,
	women in labor, maternity hospitals and their relatives in case of obstetric
	complications and conflict situations. Makes gross mistakes.

CLO Applies scientific principles, methods and knowledge in obstetrics and research. Able to continuous self-education and development.

Score	Evaluation criteria	
Great	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.	
Well	Not 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.	
Satisfactory	Does 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.	

### 10.2 Evaluation Criteria

**Checklist for practice** 

**Checklist for SRO** 

Oral questioning.

orar ques	in questioning.	
Form of	Evaluation	Evaluation criteria
control		
oral	Great	It is put in the event that the student did not make any
ques-	A +(4,0; 95-100%)	mistakes, inaccuracies during the answer.
tioning	A-(3,76; 90-94%)	Focuses on theories, concepts and directions in the
		discipline under study and gives them a critical assessment
		uses the scientific achievements of other disciplines.
	Good	It is put in the event that the student during the answer did

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B+(3,33;85-89%)	not make gross errors in the answer, made unprincipled
B-(2,67; 75-79%)	inaccuracies or fundamental errors corrected by the student
C+(2,33;70-74%	himself, managed to systematize the program material with
	the help of the teacher.
Satisfactorily	It is put in the event that the student made inaccuracies and
C (2,0;65-69%)	unprincipled errors during the answer, was limited only to
C-(1,67;60-64%)	the educational literature indicated by the teacher,
Д+(1,33;55-59%)	experienced great difficulties in systematizing the material.
Д(1,0; 50-54%))	
Unsatisfactory	It is put in the event that the student made fundamental
FX (0,5; 25-49%)	mistakes during the answer, did not work through the main
F (0;0-24%)	literature on the topic of the lesson; does not know how to
	use the scientific terminology of the discipline, answers
	with gross stylistic and logical errors.

Solving situational problems.

Form of	Evaluation	Evaluation criteria	
control	Evaluation	Evaluation criteria	
Solving	Great	It is put in the event that the student did not make any	
situational	A+(4,0; 95-100%)	mistakes, inaccuracies during the answer.	
problems.	A-(3,76; 90-94%)	Focuses on theories, concepts and directions in the	
problems.	, , ,	discipline under study and gives them a critical assessment, uses the scientific achievements of other disciplines.	
	Good B+(3,33;85-89%) B-(2,67; 75-79%) C+(2,33;70-74%	It is put in the event that the student during the answer did not make gross errors in the answer, made unprincipled inaccuracies or fundamental errors corrected by the student himself, managed to systematize the program material with the help of the teacher.	
	Satisfactorily C (2,0;65-69%) C-(1,67;60-64%) D +(1,33;55-59%) D (1,0; 50-54%))	It is put in the event that the student made inaccuracies and unprincipled errors during the answer was limited only to the educational literature indicated by the teacher, experienced great difficulties in systematizing the material.	
	Unsatisfactory FX (0,5; 25-49%) F (0;0-24%)	It is put in the event that the student made fundamental mistakes during the answer, did not work through the main literature on the topic of the lesson; does not know how to use the scientific terminology of the discipline,  Answers with gross stylistic and logical errors.	

Evaluation of written work on a 100-point scale, taking into account the degree of completeness of the student's response:

Evaluation	Evaluation criteria

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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;
	4. Demonstrated 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
	been made;
	3. The material is presented correctly in accordance with the logical
	sequence.
Satisfactory	1. The answers to theoretical questions are correct in principle, but
	incomplete, there are inaccuracies in the formulations and logical
	errors;
	2. The practical task is not fully completed;
	3. The material is presented correctly, but the logical sequence is
	broken.
Unsatisfactory	1. Answers to theoretical questions contain gross errors;
	2. The practical task has not been completed;
	3. Grammatical and terminological errors were made in the
	presentation of the answer, the logical sequence was violated.

**Reception of practical skills** 

Form of	Evaluation	Evaluation criteria
control		
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
	B+ (3,33; 85-89%);	errors and inaccuracies.
	B (3,0; 80-84%);	
	B- (2,67; 75-79%);	
	C+ (2,33; 70-74%)	
	Satisfactorily	He did the right practical work, resorted to the help
	Corresponds	of a teacher. The report contains fundamental errors
	estimates:	and inaccuracies.
	C (2,0; 65-69%);	
	C- (1,67; 60-64%);	
	D+ (1,0; 50-54%)	
	Unsatisfactory	Poor focus on execution practical work. Done out
	FX(0,5; 25-49%)	of time. The report contains fundamental
	F (0; 0-24%)	inaccuracies and

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gross mistakes.

### **Presentation Evaluation Criteria**

No.	. Criteria / points		Level			
		Perfect	Accep	Required	Unacc	
			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	

	Checklist for evaluating project work			
	Interim assessment of projec	t work	Max 100	
No	Criterion	Description	Points	
1	Definition of the problem	Problems are clearly articulated, evidence-based	15-20	
	situation and the relevance of	and integrated. The relevance of the research topic		
	the study	is argued.		
		Problems are formulated and substantiated. The	10-14	
		relevance of the research topic is argued.		
	Problems are partially formulated, not		5-9	
	substantiated. The relevance of the research topic			
		is partially substantiated.		
		Problems are not formulated or superficially	0-4	
		formulated, The relevance of the topic is not		
		reflected.		
2	Setting the project goal and	formulated clearly and concisely. The objectives	15-20	

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	defining tasks to achieve it	of the study are fully consistent with the goal.	
		The goal is formulated, but described in too much	10-14
		detail. The objectives of the study correspond to	
		the goal.	
		The goal is vague. The objectives of the study	5-9
		partially correspond to the goal.	
		The goal is vague or not formulated. The	0-4
		objectives of the study do not correspond to the	
		purpose.	
3	Selection and use of	The most relevant publications/research published	15-20
	literature	in full-text databases, data, authoritative	
		publications are indicated. References are	
		indicated in the text sequentially with numbers.	
		Publications/studies placed in full-text databases,	10-14
		data from a limited number of sources are	
		indicated. References in the text are listed	
		consecutively with numbers.	
		The publications/studies of the same type, posted	5-9
		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.	
		Full-text databases and authoritative publications	0-4
		are practically not used. Most of the sources are	0-4
		not related to the topic of the project. References	
		in the text are not indicated.	
4	Timely submission of	The interim results of the project were not	15-20
7	interim results	submitted on time.	13 20
	micrim results	The interim results of the project were not	10-14
		submitted on time.	10-14
		The interim results of the project were not	5-9
		submitted on time.	
		The interim results of the project were not	0-4
		submitted on time.	0-4
5	Personal participation,	According to the intermediate results, there is a	15-20
3	creative approach to work	collective creative approach to solving problems,	13-20
	creative approach to work	an even distribution of functions and well-	
		coordinated work	
			10-14
		According to the intermediate results, there is a	10-14
		uniform distribution of functions in the team, well-coordinated work	
			5.0
		According to the intermediate results, there is an	5-9
		uneven distribution of functions in the team, well-	
		coordinated work	0.4
		According to the intermediate results, there is a	0-4
		formal attitude of the participants to the work	

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		performed, there is no collective interaction	
	Final assessment of project w		Max 100
1	Depth of disclosure of the	The topic of the project is fully disclosed, during	15-20
	project topic	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.	
		The topic of the project is disclosed, during the	10-14
		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.	
		The theme of the project is partially disclosed.	5-9
		The description of the project is not complete.	
		Scientific terms are not used. The text is presented	
		randomly.	
		The theme of the project is not disclosed. The	0-4
		description of the project is not complete.	
		Scientific terms are not used. The text is presented	
		randomly.	
2	Objectivity and reliability of	The results fully reflect the research, objective,	15-20
	the results obtained, their	reliable. Tables, figures, formulas are given. The	
	practical significance	applicability of the research results, the target	
		consumers of the results are indicated.	
		The results fully reflect the research, objective,	10-14
		reliable. Tables, figures, formulas are given. The	
		applicability of the research results, the target	
		consumers of the results are not indicated.	
		The results partially reflect research, are	5-9
		objective, reliable. Tables, figures, formulas are	
		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.	
		The conclusions are formulated correctly, argued,	10-14
		but partially reflect the results of the research.	
		The conclusions are formulated incompletely, not	5-9
		sufficiently substantiated and partially reflect the	
		results of the research.	
		The conclusions are formulated incorrectly, not	0-4
		substantiated and partially reflect or do not reflect	

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Achieving the goal of the project and solving the tasks respect tasks have been completed.  The goal of the project as a whole has been achieved. The goal of the project as a whole has been achieved. The tasks set have not been fully resolved.  The goal of the project was partially achieved. The goal of the project tas not been achieved. The tasks have been completed.  The goal of the project tas not been achieved. The tasks set have been completed.  The goal of the project has not been achieved. The tasks set have been partially solved or not solved.  The project reflects and discloses all sections. The text is presented in a logical sequence, concisely, competently. The technical requirements for the 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 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 logical sequence of the presentation of the 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 wisual. When defending, the speaker does not demonstrate a deep knowledge of the topic, is constrained.  Not all sections are reflected in the project. The logical sequence of the project are not met. The presentation is not visual. When defending, the speaker does not demonstrate a deep knowledge of the topic, finds it difficult to answer questions, is constrained.  Intermediate certification  Multi-point knowledge assessment system  The project are not met. The presentation is not visual. When defending, the speaker does not demonstrate a deep knowledge of the topic, finds it difficult to answer qu				the re	esults of the research.		
The goal of the project as a whole has been achieved. The tasks set have not been fully resolved.  The goal of the project was partially achieved.  The goal of the project was partially achieved.  The goal of the project was not been achieved. The goal of the project has not been achieved. The goal of the project has not been achieved. The tasks set have been partially solved or not solved.  The goal of the project has not been achieved. The goal of the project are not guirements and protection of the project with the requirements and protection of the project with the requirements and protection 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 test 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 logical sequence of the presentation of the 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 logical sequence of presentation of the material is not respected. 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, indicate 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, indicate and stylistic errors. Technical requirements for the design	4	Achieving the goal of the The goal of the project has been achieved. All		een achieved. All	15-20		
achieved. The tasks set have not been fully resolved.  The goal of the project was partially achieved. Not all tasks have been completed. The goal of the project has not been achieved. The tasks set have been partially solved or not solved.  5 Compliance of the design of the project with the requirements and protection of the project with the requirements and protection of the project  The project reflects and discloses all sections. The text is presented in a logical sequence, concisely, competently. The technical requirements for the 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 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 logical sequence of the presentation of the 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 logical sequence of presentation of the material is not respected. 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, inchis it difficult to answer questions, is constrained.  Intermediate certification  Multi-point knowledge assessment system  Grade by letter system  Numeric equivalent of points  A		project and so	olving the tasks	assig	ned tasks have been con	npleted.	
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A - 3,67 90-94 B + 3,33 85-89 Good	A		-		95-100	Excellent	
B+ 3,33 85-89 Good			,		90-94		
B 3,0 80-84	B +		,		85-89	Good	
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«Оңтүстік Қазақстан медицина академиясы» АҚ



SOUTH KAZAKHSTAN

MEDICAL ACADEMY

АО «Южно-Казахстанская медицинская академия»

Department of Obstetrics and gynecology
Discipline work program (Syllabus)

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044-34/16

B -	2,67	75-79	
C +	2,33	70-74	
С	2,0	65-69	Satisfactorily
C -	1,67	60-64	
D+	1,33	55-59	
D-	1,0	50-54	
FX	0,5	25-49	Unsatisfactory
F	0	0-24	

### 11. Learning resources

Electronic resources, including, but not limited to: databases, animation simulators, professional blogs,

websites, other electronic reference materials (for example: video, audio, digests)

websites, other electro	the reference materials (for example: video, addio, digests)
Electronic textbooks	http://lib.ukma.kz
	http://10.10.202.52
	http://89.218.155.74
	http://rmebrk.kz/
Laboratory physical	http://www.studmedlib.ru
resources	https://online.zakon.kz/Medicine
	http://www.booksmed.com
Special programs	http://apps.webofknowledge.com
	www.scopus.com
	https://www.sciencedirect.com
	https://www.ncbi.nlm.nih.gov/pubmed
Journals (electronic	https://online.zakon.kz/Medicine
journals)	https://zan.kz
	https://elibrary.ru/
	http://www.booksmed.com
	http://apps.webofknowledge.com
	https://www.sciencedirect.com
	www.scopus.com
	https://www.ncbi.nlm.nih.gov/pubmed
Literature	1.Bodyazhina, V. I.Cyesiology. Part 1,2,3: book / V. I. Bodyazhina, N. A. Geppe
	Almaty: "Evero", 2017 244 p.
	2.The basic questions of oncogynecology. E.F.Kira,S.P.Sinchikhin,
	L.V.Stepanyan. Moscow,2018,288p.
	3. The physiology of pregnancy, before labor care. The educational-methodic
	guidance. Kaylubaeva J., Antonova Y.A., Karaganda, 2019.
	4.Obstetsrics.Edited by V.E.Radsinskiy, A.M.Fuks, Ch.G.Gagaev

### 12. Course policy

- 1. When passing the cycle at the department, student must wear a medical uniform: a robe, a cap, a mask.
- 2. Observe discipline, silence, ethics and deontology, subordination with the staff.
- 3. Observe the safety measures.
- 4. Take care of medical equipment and technical means of training at the department
- 5. Actively participate in the discussion of all SIW topics.
- 6. The student chooses the form of performing the IW from the suggested options.
- 7. 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/

«Оңтүстік Қазақстан медицина академиясы» АҚ

SKMA -1979-....

SOUTH KAZAKHSTAN **MEDICAL** 

ACADEMY

АО «Южно-Казахстанская медицинская академия»

Department of Obstetrics and gynecology
Discipline work program (Syllabus)

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### **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 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

### OŃTÚSTIK QAZAQSTAN MEDISINA AKADEMIASY «Оңтүстік Қазақстан медицина академиясы» АҚ Department of Obstetrics and gynecology Discipline work program (Syllabus) SOUTH KAZAKHSTAN MEDICAL ACADEMY AO «Южно-Казахстанская медицинская академия» 044-34/16 23 page out of 25

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.

14. Approval and revision				
Date of approval by the department	Protocol No. 12	Head of the department PhD, ass.prof. Kulbayeva S.N.	Signature Tysk	
Date of approval by the EPC	Protocol No. 40 01 06. 2021	Chairman of the EPC, DM, Acting professor Sadykova A. Sh.	Signature	

### OŃTÚSTIK QAZAQSTAN MEDISINA AKADEMIASY «Оңтүстік Қазақстан медицина академиясы» АҚ



SOUTH KAZAKHSTAN

MEDICAL ACADEMY

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### F-044/270/01-2022

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

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
1	2	3
Prerequisites		1/2
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. ## « ## » of 20#
Pathology of organs and systems	Pathoanatomic changes, complications and outcome of diseases, physical and clinical laboratory methods of examinations and selection of medicines in adults and children with major clinical syndromes of internal diseases. Fundamentals of semiotics and syndromology, etiology, pathogenesis and morphogenesis of pathological changes in organs and systems.	Protocol No. <u>9</u> « <u>24</u> » <u>04</u> 20 <u>23</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. 10 « ds » 0 2013

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

(signature)

- prerequisites:

MEDISINA AKADEMIASY

### SOUTH KAZAKHSTAN

MEDICAL ACADEMY

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Head department of pathological anatomy and histology, MD Sadykova A. Sh	(signature)	
Head Department of Normal and Pathological physiology, c.b.s.Zhakipbekova G.S.	Lugg (signature)	
- postrequisites;		
Head department of general doctor practice -2, MD Dosybayeva G.N.	4-	
\$100 temperature 1.00 ft se \$25 the 10 ft se \$3 \$100 to \$1.00 to \$	(signature)	