

**Thematic plan of independent work of the student
in the discipline 'Obstetrics'
for students of 2022 year of admission
on the educational programme
31.05.01 General medicine
orientation (profile) General medicine (speciality),
full-time education form
for 2025-2026 academic year.**

№	Independent work topic	Hours (acad.)
	7 semester	
1.	<p>Major obstetric syndromes. Modern aspects of care¹. Current ideas about the etiology and pathogenesis of obstetric haemorrhage. Risk factors. Clinic and diagnosis. Differential diagnosis. Organisation of emergency care. Tactical approaches. Control of shock and anaemia Prevention. Rehabilitation. Haemorrhagic shock and terminal conditions in obstetric practice. Clinic, diagnosis, emergency care, prophylaxis. DIC - syndrome, causes of diagnosis, treatment.</p> <p>Toxicosis. Modern aspects of management. Various forms of early toxicosis of pregnant women. Etiology, clinic, methods of treatment, indications for termination of pregnancy. Preeclampsia, eclampsia. Tactics of the doctor in pregnancy, labour, postpartum period. Methods of treatment of pre-eclampsia, principles of management of pregnant women and women in labour. Complications. Choice of terms and method of delivery. Features of the course and management of the postpartum period. Severe forms of pre-eclampsia: HELLP-syndrome, aGUS of pregnant women, acute fatty hepatosis. Diagnosis. Obstetric tactics.</p> <p>Modern view of the problem of pregnancy failure. Premature labour, causes, peculiarities of the course of pregnancy and management of labour. Treatment and prevention of pregnancy failure².</p>	53
	Supervision of independent work.	2
	8 semester	
2.	<p>Peculiarities of the course of pregnancy in somatic pathology¹. Pregnant women of high risk group, management in the antenatal clinic. Influence of somatic diseases on the course of pregnancy and labour. Influence of pregnancy on the course of the above diseases. Pregnancy and childbirth in heart disease, hypertension, anaemia. Features of pregnancy and childbirth in women suffering from diabetes mellitus, thyrotoxicosis and others. Pregnancy and labour in infectious diseases. Gestational pyelonephritis - diagnosis, etiology, course of pregnancy and childbirth, tactical approaches, the state of the foetus and newborn. Pregnancy and labour in HIV-infected persons. Syphilis and pregnancy. Peculiarities of the course of pregnancy and labour in COVID-19.²</p>	50
	Supervision of independent work.	2
	Total	107

¹ – topic

² – essential content

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Head of the Department of
Obstetrics and gynecology,
Doctor of Medical Sciences



N.A. Burova