

**Thematic plan of independent work of the student
in the discipline "Innovative methods of diagnosis and treatment in
gynecology" for students of the educational program
of the specialty 31.05.01. General Medicine
(specialist's), form of study full-time
for the 2023-2024 academic year**

№	The topic of independent work	Hours (academic)
1.	<p>Diagnostics and differential diagnostics, using innovative methods.¹ Sampling of swabs from the cervical canal, urethra and posterior vaginal arch Methods of diagnosis of inflammatory diseases of the pelvic organs in women. Evaluate metrosalpingography Evaluate hysterosonography To determine the hysteroscopic criteria of endometrial pathology Determine the hysteroscopic criteria for endometritis Perform an endometrial biopsy To assess the condition of the endometrium using ultrasound Diagnosis of pelvic organ prolapse in women of mild degree Diagnosis of pelvic organ prolapse in severe women Determine ultrasound criteria for ovarian neoplasm Evaluate the results of colposcopy To evaluate the results of cytological examination of the cervix Perform a biopsy of the cervix using the radio wave method Perform conization of the cervix by radio wave method Evaluate ultrasound data for uterine fibroids To evaluate ultrasound data for external genital endometriosis To evaluate ultrasound data for internal genital endometriosis Evaluate the parameters of the spermogram Determine the criteria for ovulation.²</p>	29
2.	<p>Treatment using innovative technologies.¹ Perform a tubectomy Perform an adnexectomy Perform supravaginal amputation of the uterus without appendages Perform an autopsy of the Bartholin gland abscess Perform a puncture of the abdominal cavity through the posterior arch of the vagina Introduce an intrauterine releasing system Introduce a vaginal releasing system To introduce a subcutaneous implant for the purpose of contraception Introduce a gynecological pessary Make a management plan for patients with endometriosis Make a management plan for patients with uterine fibroids Make a management plan for patients with cervical pathology Make a management plan for patients with inflammatory diseases of the pelvic organs.²</p>	29

3.	Control of independent work.	2
	Total	60

¹ -Subject

² - essential content

Considered at the meeting of the department of Obstetrics and Gynecology "30"
May 2023, protocol No 18.

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



N.A. Burova