
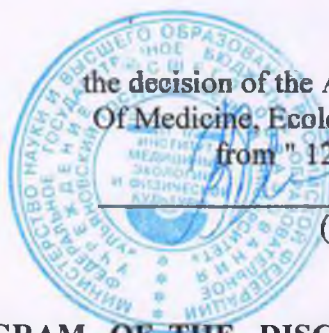


Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		



.APPROVED by

the decision of the Academic Council of the Institute
Of Medicine, Ecology and Physical Culture of USU
from " 12 " May 2021, protocol No. 9/229

Chairman V. I. Midlenko
(signature, transcript of signature)

" 12 " May 2021

WORKING PROGRAM OF THE DISCIPLINE

Discipline	Topical issues of gynecology
Faculty	Medical
Department	Obstetrics and Gynecology
Course	6

Direction (specialty) 31.05.01. "General Medicine" (with the development of part of the program in English

(code of the direction (specialty), full name)

Form of training full-time

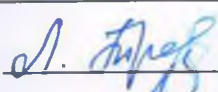
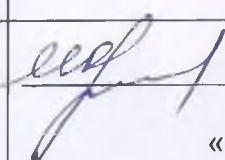
full-time, part-time, part-time (indicate only those that are implemented)


Date of introduction to the educational process of USU: "1" September 2021.

The program was updated at the meeting of the department: protocol no. 1 from 01.09.2022d.
The program was updated at the meeting of the department: protocol no. 1 from 31.08.2023d.
The program was updated at the meeting of the department: protocol no. 1 from 30.08.2024 d
The program was updated at the meeting of the department: protocol no. _ from ___ 20__ d
The program was updated at the meeting of the department: protocol no. _ from ___ 20__ d

Information about developers:

FCS	Department	Position academic degree, title
Vosnesenskaya Nadezda	Obstetrics and Gynecology	Docent of the Department of Obstetrics and Gynecology

AGREED	AGREED
Head of the Department of Obstetrics and Gynecology, implementing the discipline	Head of the Graduate Department of Hospital Therapy
 /Trubnikova L. I/ «11» may 2021 г.	 /Vise-Xhripunova M. A. / «11» may 2021 г.

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

1 Goals and objectives of the discipline development

The purpose of teaching gynecology is to train a highly qualified doctor who has certain knowledge in the field of obstetrics and gynecology, taking into account further training and professional activity in the specialty "medical care". Obstetrics and gynecology is one of the main sections of the medical specialty. Based on the knowledge of normal, pathological anatomy, topographic anatomy, normal and pathological physiology of the reproductive system of women, symptomatology of the most important forms of pathological conditions of the female genital organs, the student should be able to logically justify the diagnosis of diseases, conduct differential diagnosis, therapy, prevention and rehabilitation of patients, be able to provide medical assistance in emergency conditions to patients with gynecological diseases.

Tasks of mastering the discipline:

1. Acquaintance with the organization of the work of the gynecological hospital, the main indicators of its activity.
2. Mastering the main stages of medical and diagnostic work with gynecological patients in the process of independent medical activity with the control and correction of its teacher, leading practical classes.
3. Assimilation and consolidation of practical skills and abilities on a mannequin and at the patient's bedside.
4. Formation of the ability to make and justify a clinical diagnosis, to conduct a differential diagnosis of pathological conditions of gynecological patients, complications of gynecological diseases.
5. Conducting sanitary and educational work among gynecological patients


2. THE PLACE OF DISCIPLINE IN THE STRUCTURE OF THE OPOP:

The study of the discipline "Topical issues of gynecology" is carried out in the 6th year (XI-XII semesters), the discipline belongs to Block 1 "Disciplines (modules)", which includes disciplines (modules) related to the basic part of the program and disciplines (modules) related to its variable part. In accordance with the Federal State Educational Standard, the discipline "Topical issues of gynecology" belongs to the variable part of the mandatory disciplines of the professional cycle (B1. V. 03)


The total labor intensity is 3 ZET (108 academic hours)

The list of competencies in the discipline "Topical issues of gynecology" for students in the field of training "Medical business" with an indication of the stages of their formation in the process of mastering OPOP

Semester	Disciplines (modules)	PC 2	PC3
1,2	Psychology and pedagogy of medical activity	+	
2	Immunology	+	+
4,5	Propaedeutics of internal diseases	+	+
4,5	General surgery	+	+
5,6,12	Pathological anatomy, clinical pathological anatomy	+	
6,7	Topographic anatomy and operative surgery	+	
7	Dentistry	+	+
8	Dermatovenerology	+	+
7,8	Neurology, medical genetics, neurosurgery	+	+
7	Otorhinolaryngology	+	+
7,8	Pediatrics	+	+
7,8	Faculty Surgery	+	+
7,8,9,10,11,12	Obstetrics and gynecology	+	+
7,8	Faculty therapy	+	+
9	Ophthalmology	+	+
9	Occupational diseases	+	+
6,9	Psychiatry, medical psychology	+	+
9	Endocrinology	+	+
9,10.11.12	Hospital therapy	+	+
9.10	Infectious diseases	+	+

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

10	Traumatology, orthopedics	+	+
9,10.11,12	Polyclinic therapy	+	+
9.10.11	Hospital surgery, pediatric surgery	+	+
11	Anesthesiology, intensive care and intensive care	+	+
12	Phthisiology	+	+
11	Forensic medicine	+	+
12	Oncology, radiation therapy	+	+
12	Radiation diagnostics	+	+
5	Fundamentals of functional and laboratory diagnostics	+	+
7	Modern aspects of neurology	+	+
11	Topical issues of gynecology	+	+
9	Clinical Psychology	+	+
12	Topical issues of hospital surgery	+	+
12	Topical issues of internal diseases	+	+
12	Modern aspects of oncology	+	+
8	Urology, andrology	+	+
12	Diagnosis and treatment of extrapulmonary tuberculosis	+	+
12	Surgical gastroenterology and endoscopy	+	+
12	Palliative medicine	+	+
9	Clinical electrocardiography	+	+
9	Current problems of HIV infection	+	+
10	Modern problems of miscarriage	+	+
10	Diabetology and Emergency endocrinology	+	+
6	Nanotechnologies in medicine	+	
8	Assistant to the hospital doctor. Research work	+	+

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

10	Assistant doctor of an outpatient clinic	+	+
6,7	Topographic anatomy and operative surgery,	+	+
	State final certification	+	+

3. THE LIST OF PLANNED RESULTS OF TRAINING IN THE DISCIPLINE "Actual issues of gynecology", CORRELATED WITH THE PLANNED RESULTS OF THE DEVELOPMENT OF THE EDUCATIONAL PROGRAM

Code and name of the implemented competence	The list of planned learning outcomes for the discipline (module), correlated with indicators of achievement of competencies
PC- 2 Readiness to collect and analyze patient complaints, medical history data, examination results, laboratory, instrumental, pathoanatomic and other studies in order to recognize the condition or establish the presence or absence of the disease	<p>Facts: propaedeutics the most common gynecological diseases, pathological conditions</p> <p>major and minor complaints, gynecological diseases, the sequence of collection gynecologic history, characteristics of the menstrual cycle, reproductive history, gynaecological and somatic diseases, the sequence of the pelvic examination: inspection of the external genitalia, examination of the vagina and cervix in the mirrors, bimanual examination; modern methods of clinical laboratory and instrumental diagnostics in gynecology</p> <p>Be able to: collect complaints and anamnesis from a gynecological patient, conduct a general and gynecological examination, interpret the results of laboratory and instrumental research methods in order to recognize a pathological condition or establish the presence or absence of a disease</p> <p>To possess: the technique of collecting and analyzing complaints, anamnesis, the technique of conducting a gynecological examination</p>
PC-3 Readiness to manage and treat patients with various nosological forms in outpatient and day hospital conditions	<p>Facts: the main clinical manifestations of uterine fibroids, endometriosis, inflammatory diseases of specific and non-specific etiology, menstrual cycle disorders, pathological processes on the cervix; research methods used in gynecology; algorithm for examining patients with various gynecological pathologies; formulation of gynecological diagnoses;</p> <p>Be able to: diagnose gynecological pathology based on complaints, anamnesis, objective research; formulate a diagnosis, make an algorithm for examining the patient; interpret the results of additional research methods; prescribe treatment and monitor its effectiveness</p> <p>To possess: the skills of formulating a diagnosis</p>

4. THE TOTAL LABOR INTENSITY OF THE DISCIPLINE

4.1. The volume of the discipline in credit units (total) - 3 z. e.

4.2. The amount of discipline by type of academic work (in hours)

Type of educational work	Number of hours (full-time training)			
	Total according to the plan		Including semesters	
	Credit units	hour	XI	XII
1	2	3	6	7
Classroom classes:		108		
Practical exercises		40	20	20
individual work		68	34	34
Current control (tests, situational tasks)			+	+
Types of intermediate certification (credit)			credit	credit
Total hours in the discipline	3	108		

4.3. The content of the discipline. Distribution of hours by topics and types of academic work:


Form of study: full-time

Name of sections and topics	total	Types of training sessions					The form of the current control of classes
		Classroom classes			Classes in an interactive form	Individual work	
		Lectures	Practical classes and seminars	Laboratory work, workshops			
1	2	3	4	5	6	7	
Section 1. Gynecology XI-XII							
Topic 1. Neurohumoral regulation of the			4,0		1	6	Tests, situational tasks

menstrual cycle							
Topic 2 Uterine fibroids. Methods of surgical and concernative treatment			4,0		1	10	Tests, situational tasks
Topic 3 Debatable issues of the pathogenesis and treatment of endometriosis			4,0		1	10	Tests, situational tasks
Topic 4 Abnormal uterine bleeding			4,0		1	6	Tests, situational tasks
Topic5. Neuro-endocrine syndromes: menopausal			4,0			6	Tests, situational tasks
Topic 6. Inflammatory diseases of specific and non-specific etiology			4,0			6	Tests, situational tasks
Topic 7. .Benign and precancerous diseases of the cervix. Cervical cancer			4,0		1	6	Tests, situational tasks
Topic 8. Infertility in marriage. Assisted reproductive technologies			4,0			6	Tests, situational tasks
Topic 9. Tumors and tumor- like formations of the ovaries. Types of surgical interventions			4,0		1	6	Tests, situational tasks
Topic 10. Acute abdomen in gynecological practice			4,0			6	Tests, situational tasks

5.0 COURSE CONTENT

6.0 TOPICS OF PRACTICAL CLASSES

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

Topic 1. *Neuro-humoral regulation of the menstrual cycle*

Security questions:

- 1) definition of the concept of menstrual cycle
- 2) characteristics of menstruation
- 3) the role of the cerebral cortex in the regulation of the menstrual cycle
- 4) the hypothalamus and its role in the regulation of the cycle
- 5) pituitary hormones and their biological role
- 6) sex hormones and their effect on target organs
- 7) functional diagnostics tests

Topic 2. Uterine fibroids. Modern aspects of pathogenesis. Methods of surgical and conservative treatment

Security questions:

- 1) Modern theories of the pathogenesis of fibroids of the uterus
- 2) Classification, clinic, diagnostic methods
- 3) Conservative methods of treatment (progesterone antagonists, selective modulators progesterone prescription)
- 4) Surgical methods of treatment. Types of conservative myomectomies (enucleation myomatous node, intersection of the leg of the subserous myomatous node, hysteroresectoscopy)
- 5) Radical operations for uterine fibroids (supravaginal amputation of the uterus, extirpation of the uterus)
- 6) Indications for the choice of the treatment method.
- 7) Rehabilitation measures

Topic 3. Endometriosis: debatable issues of pathogenesis and therapy


Security questions:

- 1) definition of the concept, classification.
- 2) modern ideas about the occurrence of endometriosis
- 3) clinical manifestations of genital endometriosis
- 4) diagnostic methods: ultrasound, X-ray, endoscopic
- 5) surgical and conservative methods of endometriosis therapy
- 6) rehabilitation of patients: restoration of menstrual and reproductive functions
- 7) endometriosis and ART

Topic 4. *Abnormal uterine bleeding*

Security questions:

- 1) definition of the concept of AUB
- 2) classification of PALM and COEIN.
- 3) methods for diagnosing bleeding caused by ovulation disorders

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

- 4) types and techniques of hemostasis
- 5) regulation of the menstrual cycle in different age periods.

Topic 5. Neuro-endocrine syndromes.


Security questions:

- 1) premenstrual syndrome: etiopathogenesis, clinical manifestations, classification, differential diagnosis
- 2) modern approaches to treatment
- 3) menopausal syndrome: etiopathogenesis, clinic, diagnosis
- 4) therapy of menopausal syndrome: lifestyle changes, phytoestrogens, menopausal hormone therapy
- 5) post-castration syndrome: etiopathogenesis, clinic, diagnosis
- 6) hormone replacement therapy

Topic 6. Inflammatory diseases of the female genital organs of specific and non-specific etiology.

Security questions:

- 1) pathogens of nonspecific inflammatory diseases
- 2) classification of vaginal microflora
- 3) the concept of biocenosis
- 4) inflammatory diseases of the lower genital tract (colpitis, cervicitis, bartholinitis): clinic, diagnosis, treatment methods
- 5) inflammatory diseases of the upper part (metroendometritis, salpingoophoritis, pelvioperitonitis, parametritis): clinic, diagnosis, treatment methods.
- 6) pathogens of sexually transmitted infections
- 7) definition of the concept of specific inflammatory diseases
- 8) chlamydia, features of the pathogen, ways of infection, clinic, methods diagnostics
- 9) antibacterial therapy of chlamydia
- 10) mycoplasma infection of the genitals: characteristics of pathogens, clinic, methods of diagnosis and treatment
- 11) candidiasis, features of the pathogen, classification, clinic, diagnosis. Methods treatment.
- 12) genital herpes, features of the pathogen, ways of infection, clinic, diagnostic methods, therapy
- 13) trichomoniasis, features of the pathogen, ways of infection, clinic, diagnostics, methods of treatment.

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

Topic 7. Benign and precancerous diseases of the cervix . Cervical cancer.

Security questions:

- 1) The concept of benign diseases of the cervix (ectopia, ectropion, cervicitis, leukoplakia, polyp)
- 2) Precancerous diseases of the cervix (dysplasia of various degrees of severity.
- 3) Cervical cancer: clinical classification. Causes of occurrence.
- 4) Human papillomavirus and its role in the occurrence of cervical cancer.
- 5) Basic and additional research methods in the diagnosis of cervical pathology uterus)
Tactics of management of patients with cervical pathology
- 6) Dispensary observation

Topic 8. Infertility in marriage. Assisted reproductive technologies

Security questions:

- 1) Definition of the term infertile marriage
- 2) Male and female infertility
- 3) Classification of male and female infertility.
- 4) The algorithm for diagnosing female infertility.
- 5) Algorithm for diagnosing male infertility
- 6) Methods of treatment. ART.
- 7) Indications for referral to ART, the required amount of examination

Topic 9. Tumors and tumor-like formations of the ovaries


Security questions:

- 1) The concept of tumor-like formation of the ovaries
- 2) Types of cysts: functional, retention, paraovarial, endometrioid
- 3) True ovarian tumors, histological classification
- 4) Methods of diagnosis of ovarian formations
- 5) Tactics of management of patients with a true tumor and cyst
- 6) Types of surgical interventions

Topic 10. Acute abdomen in gynecological practice.

Security questions:

- 1) Definition of the concept
- 2) The causes of acute abdominal pain in gynecology.
- 3) Ectopic pregnancy. Clinic. Diagnostics. The algorithm of medical measures.
- 4) Rehabilitation of patients after ectopic pregnancy.
- 5) Twist the legs of the ovarian tumor. Clinic. Diagnostics. Medical tactics.
- 6) Ovarian apoplexy. Clinic. Diagnostics. Medical tactics depending on the form of apoplexy

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

(anemic, painful).

7) Tuboovarial formations of inflammatory etiology. Clinic. Diagnostics. Medical tactics.

7 LABORATORY WORK IS NOT PROVIDED

8. THE SUBJECT OF THE ABSTRACTS

1. Metabolic disorders in perimenopausal women
2. The role of combined viral infection in the development of cervical cancer
3. Prolonged methods of contraception
4. Hemorrhagic shock, diagnosis, emergency care
5. Polycystic ovary syndrome and reproductive problems
6. Persistent herpesvirus infection, diagnosis, treatment
7. Cardiovascular system in women of elegant age
8. Neuropsychiatric manifestations of menopausal syndrome
9. Infertile marriage. ART methods
10. Conservative surgery for uterine fibroids

9. LIST OF QUESTIONS FOR THE TEST

1. The structure of the ovaries and their physiological role in the female body.
2. Blood supply and innervation of the internal genitals of a woman.
3. The position of the uterus and appendages in the pelvis. Hanging, supporting and fixing devices.
4. The structure and function of the fallopian tubes.
5. The structure and function of the uterus.
6. The structure of the vagina. Cyclic changes in the mucosa and contents of the vagina, their diagnostic value.
7. Topographic anatomy of the external genitalia.
8. Anatomy of the pelvic floor.
9. Anatomy of the anterior abdominal wall.
10. Hormones of the hypothalamic-pituitary system and their biological effect.
11. Ovarian hormones and their biological effect.
12. Hypothalamic-pituitary regulation of the menstrual cycle.
13. Ovarian-menstrual cycle.
14. Tests of functional diagnostics, interpretation of their results.
15. Juvenile uterine bleeding. Etiopathogenesis, clinic, diagnosis and treatment.
16. Principles of hormone therapy in gynecology.
17. Anovulatory bleeding. Methods of stopping bleeding. Hormonal stasis. Correction of ovarian function.
18. Uterine bleeding in the menopausal period. Etiopathogenesis, clinic, features of hemostasis,

- principles of treatment.
19. Pelvioperitonitis: clinic, diagnosis, principles of therapy.
 - 20 Ovarian cysts. Classification, clinic, diagnosis, treatment.
 21. Ovarian tumors. Classification, etiopathogenesis, clinic, diagnosis, treatment.
 22. External endometriosis. Definition, etiopathogenesis, clinic, diagnosis, treatment
 23. Internal endometriosis. Definition of the concept, etiopathogenesis, clinic, diagnosis, treatment methods
 - 24 Salpingoophorites. Etiopathogenesis, clinic, diagnosis, treatment.
 25. Cervical cancer. Classification, etiology, diagnosis, treatment methods.
Prevention of cervical cancer.
 26. Benign diseases of the cervix. Classification, diagnosis, treatment methods.
 27. Precancerous diseases of the cervix. Classification, diagnosis, treatment methods.
 28. Cervical biopsy. Indications, contraindications. The technique of execution.
 29. Colposcopy is simple and extended. Indications, execution technique.
 30. Hysterosalpingography. Indications, contraindications. The technique of execution.
 31. Hysteroscopy. Indications, contraindications. The technique of execution.
 32. Diagnostic curettage of the uterine cavity. Indications, contraindications. The technique of execution.
 33. Cystectomy. Indication, anesthesia. Operation technique
 34. Amputation of the cervix. Varieties, indications, shade.
 35. Clinic of disturbed ectopic pregnancy (tubal abortion, rupture of the fallopian tube)
 36. Methods of diagnosis of ectopic pregnancy
 - 37 Tubectomy (surgery technique)
 38. Hemorrhagic shock: diagnosis, intensive care
 39. Uterine fibroids: clinical picture
 - 40 Methods of diagnosing uterine fibroids
 - 41 Indications for surgical treatment for uterine fibroids
 - 42 Types and techniques of conservative myomectomies
 - 43 Radical surgical interventions for uterine fibroids (surgery technique)
 44. Conservative therapy of uterine fibroids

10. INDEPENDENT WORK OF STUDENTS

The form of training is full-time

1	Topic 1. Neuro-humoral regulation of the menstrual cycle		6	Tests questions for the test
2	Topic 2. Uterine fibroids. Modern aspects of pathogenesis. Methods of surgical and conservative treatment	Report: Conservative surgery for uterine fibroids	10	Tests questions for the test

3	Topic 3. Debatable issues of etiopathogenesis of endometriosis		10	Tests questions for the test
4	Topic 4 Abnormal uterine bleeding		6	Tests questions for the test
5	Topic 5 Neuro-endocrine syndromes: menopausal	Report: Metabolic disorders in perimenopausal women. Neuropsychiatric disorders in the menopausal period	6	Tests questions for the test, situational tasks
6	Topic 6. Inflammatory diseases of specific and non-specific etiology	Report: Persistent herpesvirus infection, diagnosis, treatment	6	Tests questions for the test, situational tasks
7	Topic 7. Benign and precancerous diseases of the cervix. Cervical cancer.	Report: The role of combined viral infection in the development of cervical cancer	6	Tests questions for the test, situational tasks
8	Topic 8. Infertility in marriage. ART	Report: Polycystic ovary syndrome and reproductive problems. Prolog methods of contraception ART methods.	6	Tests questions for the test, situational tasks
9	Topic 9. Tumors and tumor-like formations of the ovaries		6	Tests questions for the test, situational tasks
10	Topic 10. Acute abdomen in gynecological practice	Report: Hemorrhagic shock, diagnosis, emergency care	6	Tests questions for the test, situational tasks

11. EDUCATIONAL, METHODOLOGICAL AND INFORMATIONAL SUPPORT OF THE DISCIPLINE

a) List of recommended literature


EDUCATIONAL AND METHODOLOGICAL SUPPORT OF THE DISCIPLINE

Основная

1. Савельева Г.М. Акушерство: учебник / Г. М. Савельева, Р. И. Шалина, Л. Г. Сичинава, О. Б. Панина, М. А. Курцер. - 2-е изд., перераб. и доп. - М.: ГЭОТАР-Медиа, 2018. - 576 с. : ил. - 576 с. - ISBN 978-5-9704-4392-7 - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970443927.html>
2. Баисова Б.И. Гинекология: Учебник / Под ред. Г.М. Савельевой, В.Г. Бреусенко. - 4-е изд., перераб. и доп. - М.: ГЭОТАР-Медиа, 2014. - 432 с. - ISBN 978-5-9704-2994-5 - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970429945.html>

Дополнительная

3. Каптильный В.А. Акушерство и гинекология. Практические навыки и умения с фантомным курсом: учеб. пособие / В. А. Каптильный, М. В. Беришвили, А. В. Мурашко ; под ред. А. И. Ищенко. - М. : ГЭОТАР-Медиа, 2018. - 400 с. - 392 с. - ISBN 978-5-9704-4453-5 - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL:

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

<https://www.studentlibrary.ru/book/ISBN9785970444535.html>

4. Омаров С.-М. А. Неотложные состояния в акушерстве и гинекологии / под ред. С.-М. А. Омарова - М. : ГЭОТАР-Медиа, 2016. - 272 с. - ISBN 978-5-9704-3860-2 - Текст : электронный // ЭБС "Консультант студента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970438602.html>
 5. Акушерство и гинекология № 1 (19), 2018 [Электронный ресурс] / - М.: ГЭОТАР-Медиа, 2018. - ISBN -2018-01 - Режим доступа: <https://www.studentlibrary.ru/book/AG-2018-01.html>
 6. Акушерство и гинекология № 2 (20), 2018 [Электронный ресурс] / - М. : ГЭОТАР-Медиа, 2018. - ISBN -2018-02 - Режим доступа: <https://www.studentlibrary.ru/book/AG-2018-02.html>
 7. Вопросы гинекологии, акушерства и перинатологии. Электронный ресурс] . - Москва, 2018-2020. - URL: <https://dlib.eastview.com/browse/publication/6185>
- Учебно-методическая**
8. Актуальные вопросы гинекологии [Электронный ресурс] : учебно-методическое пособие / Л. И. Трубникова [и др.]; под ред. Л. И. Трубниковой ; УлГУ, ИМЭиФК, Каф. акушерства и гинекологии. - 2-е изд. - Ульяновск : УлГУ, 2019. - <http://lib.ulsu.ru/MegaPro/Download/MObject/1954>
 9. Instruction and methodological manual on physiological obstetrics /M.L. Albutova, N.V. Voznesenskaya, T.Y. Kornilova, V.D. Tadzhiya, N.Y. Tikhonova, L.I. Trubnikova; edited by prof. L.I. Trubnikova; translators: M.Y. Dudikov, M.A. Kniazeva, J.H. Pall. – 3rd edition. – Ulyanovsk: USU, 2018. – <http://lib.ulsu.ru/MegaPro/Download/MObject/1366>
 10. Практические навыки по акушерству и гинекологии: учеб. пособие для студентов мед. вузов, клин. интернов и ординаторов, врачей акушеров-гинекологов / Л. И. Трубникова [и др.] ; под ред. Л. И. Трубниковой; УлГУ, ИМЭиФК. - Ульяновск: УлГУ, 2016. - 196с. <http://lib.ulsu.ru/MegaPro/Download/MObject/968>
 11. Вознесенская Н. В. Методические указания для самостоятельной работы студентов (СРС) по дисциплине «Актуальные вопросы гинекологии» для специальности 31.05.01 «Лечебное дело» (XI-XII семестры) / Н. В. Вознесенская; УлГУ, ИМЭиФК, Мед. фак. - Ульяновск : УлГУ, 2019. - Загл. с экрана; Неопубликованный ресурс. - Электрон. текстовые дан. (1 файл : 261 КБ). - Текст : электронный.- <http://lib.ulsu.ru/MegaPro/Download/MObject/4831>

Согласовано:

Главный библиотекарь

Должность сотрудника научной библиотеки

/ Стадольникова Д.Р.

ФИО

Имаз

Подпись

2021

Дата

б) Программное обеспечение

Федеральное государственное бюджетное образовательное учреждение высшего образования

Решение Ученого совета Ульяновский государственный университет

О внесении изменений в локально-нормативные акты

Протокол № 6/266 от 29.01.19.


1. MedShow – программа просмотра снимков и рисунков.

2. GD/F56H-intelligencedigitalObstetricsandGynecologyskilltrainingsystem

(computermonitored) – GD/F56 высокоинтеллектуальная цифровая система-симулятор акушерских и гинекологических навыков (управляемая компьютером).

Список используемого программного обеспечения

наименование	договор
--------------	---------

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

СПС Консультант Плюс	
НЭБ РФ	
ЭБС IPRBooks	
АИБС "МегаПро"	
Система «Антиплагиат.ВУЗ»	
ОС MicrosoftWindows	

MicrosoftOffice 2016	
или	
«МойОфис Стандартный»	

Покупали для комп. класса ИМЭФК:

Автоматизированная информационная система «Витакор РМИС»	
StatisticaBasicAcademicforWindows 13	

в) Профессиональные базы данных, информационно-справочные системы

1. Электронно-библиотечные системы:

1.1. IPRbooks : электронно-библиотечная система : сайт / группа компаний Ай Пи Ар Медиа. - Саратов, [2021]. – URL: <http://www.iprbookshop.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.2. ЮРАЙТ : электронно-библиотечная система : сайт / ООО Электронное издательство ЮРАЙТ. – Москва, [2021]. - URL: <https://urait.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.3. Консультант студента : электронно-библиотечная система : сайт / ООО Политехресурс. – Москва, [2021]. – URL: <https://www.studentlibrary.ru/cgi-bin/mb4x>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.4. Консультант врача : электронно-библиотечная система : сайт / ООО Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг. – Москва, [2021]. – URL: <https://www.rosmedlib.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека : электронно-библиотечная система : сайт / ООО Букап. – Томск, [2021]. – URL: <https://www.books-up.ru/ru/library/> . – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.


1.6. Лань : электронно-библиотечная система : сайт / ООО ЭБС Лань. – Санкт-Петербург, [2021]. – URL: <https://e.lanbook.com>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.7. Znaniium.com :электронно-библиотечная система : сайт / ООО Знаниум. - Москва, [2021]. - URL: <http://znaniium.com> . – Режим доступа : для зарегистрир. пользователей. - Текст : электронный.

1.8. Clinical Collection : коллекция для медицинских университетов, клиник, медицинских библиотек // EBSCOhost : [портал]. – URL: <http://web.b.ebscohost.com/ehost/search/advanced?vid=1&sid=9f57a3e1-1191-414b-8763-e97828f9f7e1%40sessionmgr102>. – Режим доступа : для авториз. пользователей. – Текст : электронный.

1.9. Русский язык как иностранный : электронно-образовательный ресурс для

иностраннх студентов : сайт / ООО Компания «Ай Пи Ар Медиа». – Саратов, [2021].

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

432064, Ulyanovsk region, Ulyanovsk, GUZ GKB No. 1 Perinatal Center, 4 Doctor Surov Ave.

- * Conference hall No. 34 (65, 8m2)
- * Classroom No. 33 (16m2)
- * professor's office – 14 sq. m.
- study room No. 1-14 sq. m.
- study room No. 3 – 20 sq. m.
- * Classroom No. 2 (16, 2m2)
- * Classroom No. 4 (13, 7m2)

The premises are equipped with a set of student furniture for 14-20 seats, a classroom board, a teacher's workplace

Lecture hall (300-400 seats) 432017, Ulyanovsk region, Ulyanovsk, ul. 106 Svivaga River Embankment (building 1, building 2, building 4)

Simulation class: 432017, Ulyanovsk region, Ulyanovsk, ul. Embankment of the Svivaga river, 106 (building 6) 432048, Ulyanovsk region, Ulyanovsk GUZ OKB, Perinatal Center, III Internationala str., 7 (building 4).

- 1. Obstetric dummy or dummy of a woman in labor F1010R, Honglian, China
- 2. A robotic dummy simulator of a woman in labor for processing obstetric, gynecological, neonatal skills, as well as providing emergency care in childbirth and newborns F 56
- * Simulator for suturing perineal tears
- * Simulator for practicing the skills of gynecological examination, hysteroscopy and colposcopy;
- * A phantom for the examination of the mammary glands.

Lecture hall (200 seats)

Technical means: laptop, multimedia projector, screen


Students conduct independent work in the classrooms of GUZ GKB No. 1 Perinatal Center, and GUZ UOKB, Perinatal Center or the library of UISU 432017, Ulyanovsk region, Ulyanovsk, ul. 106 Svivaga River Embankment (buildings 1 and 2)

Tables

- * in gynecology: menstrual cycle-7
- operative gynecology – 30
- * research methods in gynecology – 8

• Videos:

- climonorm;
- endoscopic myomectomy;
- malformations of the female genital organs;
- laparoscopy in gynecology;
- bacterial vaginosis;
- external endometriosis;

Ministry of Science and Higher Education of the Russian Federation Ulyanovsk State University	Form	
F-Working program of the discipline		

Library: conference materials, textbooks, Ulyanovsk Medical and Biological Journal, etc. GUZ GKB No. 1 Perinatal Center, and GUZ UOKB, Perinatal Center

- * Computers (2 pcs), laptop (2 pcs.), netbook (1 pc.).
- * Multimedia projector,
- * A set of tools for obstetric and gynecological operations, a KIWI vacuum extractor, models of female pelvises, phantoms, dolls,
- * GD/F56-a robotic dummy simulator of a woman in labor with a fetal dummy,
- * phantom of the forearms for Implanon insertion,
- * Ultrasound machine-Aloka-500,
- * colposcope,
- * a hysteroscope.

Classrooms for lectures, seminars, group and individual consultations).

The premises for independent work are equipped with computer equipment with the ability to connect to the Internet and provide access to an electronic information and educational environment, an electronic library system.

The classrooms are equipped with specialized furniture, an educational board. Lecture halls are equipped with multimedia equipment to provide information to a large audience. The list of equipment used in the educational process is indicated in accordance with the information on the material and technical support and equipment of the educational process posted on the official website of the USU in the section "Information about the educational organization".

13. SPECIAL CONDITIONS FOR STUDENTS WITH DISABILITIES

If necessary, students from the number of persons with disabilities (at the request of the student) may be offered one of the following options for the perception of information tailored to their individual psychophysical characteristics:

- for persons with disabilities: in print enlarged font; in the form of an electronic document; in the form of an audio file (translated educational materials in audio format); printed in Braille; individual consultations with the involvement of Teploenergetika; individual tasks and consultations;
- for persons with hearing impairments: in printed form; in the form of an electronic document; video materials with subtitles; individual consultations with the involvement of a sign language interpreter; individual tasks and consultations;
- for persons with disorders of the musculoskeletal system: in printed form; in the form of an electronic document; in the form of an audio file; individual tasks and consultations;

If it is necessary to use partially/exclusively distance educational technologies in the educational process, the organization of the work of teaching staff with students with **disabilities and disabilities is provided in an electronic information** and educational environment, taking into account their individual psychophysical characteristics.

Developer _____

Signature

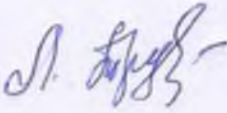

Associate Professor _____

position

Vosnesenskaya N. 



LIST OF CHANGES of
Educational plan of discipline " TOPICAL ISSUES OF GYNECOLOGY"
Speciality 31.05.01. «General medicine»

№	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1.	Introduction of changes to item C) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	Trubnikova L.I.		26.06.23
2.	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 2	Trubnikova L.I.		26.06.23

11. EDUCATIONAL-METHODICAL AND INFORMATION SUPPORT OF DISCIPLINE

a) List of recommended literature

Main literature:

1 Sidorova, I. S. Obstetrics and gynecology : Vol. 1. Physiological obstetrics : textbook / Sidorova I. S. , Nikitina N. A. - Москва : ГЭОТАР-Медиа, 2021. - 336 с. - ISBN 978-5-9704-6010-8. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970460108.html>

2 Sidorova, I. S. Obstetrics and gynecology : Vol. 4. Gynecology : textbook / Sidorova I. S. , Unanyan A. L. , Nikitina N. A. - Москва : ГЭОТАР-Медиа, 2021. - 192 с. - ISBN 978-5-9704-6013-9. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970460139.html>

3 Radzinskiy, V. E. (Радзинский В. Е.) Gynecology : textbook / ed. by Radzinskiy V. E. , Fuks A. M. - Москва : ГЭОТАР-Медиа, 2020. - 896 с. - ISBN 978-5-9704-5799-3. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970457993.html>

Additional literature:

4. Андреева М. В. Diseases of the urinary tract, kidney and pregnancy = Заболевания мочевыводящих путей, почки и беременность : study guide / М. В. Андреева, Е. П. Шевцова, Ж. С. Мартинсон. - Волгоград : ВолгГМУ, 2021. - 88 с. - ISBN 9785965206308. - Текст : электронный // ЭБС "Букап" : [сайт]. - URL <https://e.lanbook.com/book/225773>

5. Instruction and methodological manual on physiological obstetrics / M. L. Albutova, N. V. Voznesenskaya, T. Y. Komilova [idr.] ; edited by L. I. Trubnikova ; Ulyanovsk State University, Faculty of Medicine, Department of Obstetrics and Gynecology. - 3rd edition. - Электрон. Текстовые дан. (1 файл : 3,91 Мб). - Ulyanovsk: ULSU, 2018. - Загл. с экрана. - Текст : электронный <http://lib.ulsu.ru/MegaPro/Download/MObject/1366>

6. Андреева М. В. Вопросы частной гинекологии. Manual Issues in Particular Gynecology / М. В. Андреева, Е. П. Шевцова, Ж. С. Мартинсон. - 2-е изд. доп.. - Волгоград : ВолгГМУ, 2019. - 92 с. - Текст : электронный // ЭБС "Букап" : [сайт]. - URL : <https://www.books-up.ru/ru/book/voprosy-chastnoj-ginekologii-manual-issues-in-particular-gynecology-9808729/>.


Educational- methodical:

1. Voznesenskaya N. V. Guidelines for independent work of students in the discipline «Actual issues of gynecology» for the specialty 31.05.01 «General medicine» / N. V. Voznesenskaya; Ulyanovsk State University. - Ulyanovsk : ULSU, 2022. - 9 p. - Неопубликованный ресурс; На англ. яз. - URL: <http://lib.ulsu.ru/MegaPro/Download/MObject/11615>. - Режим доступа: ЭБС УЛГУ. - Текст : электронный.



AGREED:


Leading specialist Смагальникова Ольга 2023

The position of the worker scientific library Full name signature data

Ministry of science and high education RF Ulyanovsk State University	Form	
F-Educational plan of the discipline		

LIST OF CHANGES of
Educational plan of discipline ” Topical issues of gynecology ”
Speciality 31.05.01. «General medicine»

№	Content of the change or a link to the attached text of the	Full name of the head of the Department developing the discipline	Signature	Date
1	Introduction of changes to item C) Professional databases, information and reference systems item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 1	<u>Trubnikova L.I.</u>		14.06.24
2	Introduction of changes to item A) Recommended Literature item 11 "Educational, methodological and information support of the discipline" with the design of Appendix 2	<u>Trubnikova L.I.</u>		14.06.24

Ministry of science and high education RF Ulyanovsk State University	Form	
F-Educational plan of the discipline		

Appendix 1

11. 11. EDUCATIONAL-METHODICAL AND INFORMATION SUPPORT OF DISCIPLINE

a) List of recommended literature

Main literature:

1 Sidorova, I. S. Obstetrics and gynecology : Vol. 1. Physiological obstetrics : textbook / Sidorova I. S. , Nikitina N. A. - Москва : ГЭОТАР-Медиа, 2021. - 336 с. - ISBN 978-5-9704-6010-8. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970460108.html>

2 Sidorova, I. S. Obstetrics and gynecology : Vol. 4. Gynecology : textbook / Sidorova I. S. , Unanyan A. L. , Nikitina N. A. - Москва : ГЭОТАР-Медиа, 2021. - 192 с. - ISBN 978-5-9704-6013-9. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970460139.html>

Additional literature:

1 Strizhakov, A. N. Methodology and methods of educational obstetric history taking : tutorial guide / A. N. Strizhakov, I. V. Ignatko, A. M. Rodionova [et al.]. - Москва :ГЭОТАР-Медиа, 2022. - 80 с. - ISBN 978-5-9704-6449-6. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970464496.html>

2. Radzinskiy, V. E. (РадзинскийВ. Е.) Gynecology : textbook / ed. by Radzinskiy V. E. , FuksA. M. - Москва : ГЭОТАР-Медиа, 2020. - 896 с. - ISBN 978-5-9704-5799-3. - Текст :электронный // ЭБС "Консультантстудента" : [сайт]. - URL : <https://www.studentlibrary.ru/book/ISBN9785970457993.html>

3. Instruction and methodological manual on physiological obstetrics / M. L. Albutova, N. V. Vosnesenskaya, T. Y. Kornilova [идр.] ; edited by L. I. Trubnikova ; Ulyanovsk State University, Faculty of Medicine, Department of Obstetrics and Gynecology. - 3rd edition. - Электрон. текстовыедан. (1 файл : 3,91 Мб). - Ulyanovsk: ULSU, 2018. - Загл. с экрана. - Текст : электронный <http://lib.ulsu.ru/MegaPro/Download/MObject/1366>


Educational and methodical literature

Vosnesenskaya N.V. Guidelines for independent work of the students in the discipline "Actual issues of gynecology" for the specialty 31.05.01 "General medicine" // N.V/ Vosnesenskaya; Ulyanovsk State University.- Ulyanovsk : ULSU.- 2022.- 9 p. – Неопубликованный ресурс; наангл. яз. - URL: <https://lib.ulsu.ru/MegaPro/Download/MObject/11615>.- Режим доступа: ЭБСУЛГУ.-Текст: электронный.

AGREED:

Leadings pecialist Стадольникова /  / 2024

The position of the worker scientific library Full name signature date

Ministry of science and high education RF Ulyanovsk State University	Form	
F-Educational plan of the discipline		

Appendix 2

1. *Electronic library systems:*

1.1. Цифровой образовательный ресурс IPRsmart : электронно-библиотечная система : сайт / ООО Компания «Ай Пи Ар Медиа». - Саратов, [2024]. – URL: <http://www.iprbookshop.ru>. – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.2. Образовательная платформа ЮРАЙТ : образовательный ресурс, электронная библиотека : сайт / ООО Электронное издательство «ЮРАЙТ». – Москва, [2024]. - URL: <https://urait.ru> . – Режим доступа: для зарегистрир. пользователей. - Текст : электронный.

1.3. База данных «Электронная библиотека технического ВУЗа (ЭБС «Консультант студента») : электронно-библиотечная система : сайт / ООО «Политехресурс». – Москва, [2024]. – URL: <https://www.studentlibrary.ru/cgi-bin/mb4x>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.4. Консультант врача. Электронная медицинская библиотека : база данных : сайт / ООО «Высшая школа организации и управления здравоохранением-Комплексный медицинский консалтинг». – Москва, [2024]. – URL: <https://www.rosmedlib.ru>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.5. Большая медицинская библиотека : электронно-библиотечная система : сайт / ООО «Букап». – Томск, [2024]. – URL: <https://www.books-up.ru/ru/library/> . – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.6. ЭБС Лань : электронно-библиотечная система : сайт / ООО ЭБС «Лань». – Санкт-Петербург, [2024]. – URL: <https://e.lanbook.com>. – Режим доступа: для зарегистрир. пользователей. – Текст : электронный.

1.7. ЭБС Znanium.com : электронно-библиотечная система : сайт / ООО «Знаниум». - Москва, [2024]. - URL: <http://znanium.com> . – Режим доступа : для зарегистрир. пользователей. - Текст : электронный.

2. КонсультантПлюс [Электронный ресурс]: справочная правовая система. / ООО «Консультант Плюс» - Электрон. дан. - Москва : КонсультантПлюс, [2024].

3. eLIBRARY.RU: научная электронная библиотека : сайт / ООО «Научная Электронная Библиотека». – Москва, [2024]. – URL: <http://elibrary.ru>. – Режим доступа : для авториз. пользователей. – Текст : электронный

4. Федеральная государственная информационная система «Национальная электронная библиотека» : электронная библиотека : сайт / ФГБУ РГБ. – Москва, [2024]. – URL: <https://нэб.рф>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.

5. Российское образование : федеральный портал / учредитель ФГАУ «ФИЦТО». – URL: <http://www.edu.ru>. – Текст : электронный.

6. Электронная библиотечная система УлГУ : модуль «Электронная библиотека» АБИС Мега-ПРО / ООО «Дата Экспресс». – URL: <http://lib.ulsu.ru/MegaPro/Web>. – Режим доступа : для пользователей научной библиотеки. – Текст : электронный.