**Program**

of the clinical practice hours on OBSTETRICS and GYNECOLOGY for students of the VI-th year, faculty of general medicine of Medical University “Nicolae Testemițanu” for 2024 - 2025 academic year

|  |  |  |
| --- | --- | --- |
| **Nr** | **TOPIC** | **HOURS**  |
| 1. | Anatomy of female genital organs (anatomy of female genital organs, breast, obstetrical pelvis). | 4 |
| 2. | Gynecological and obstetrical semiology. The clinical examination in gynecology and obstetrics | 4 |
| 3. | Neuro-hormonal regulation of the menstrual cycle. Menstrual cycle disorders. Abnormal uterine bleedings | 4 |
| 4. | Disorders of the menstrual cycle. Amenorrhea. Dysmenorrhea. | 4 |
| 5. | Physiological stages of female pubertal development. Pediatric gynecology. | 4 |
| 6. | Family planning. Methods of contraception. Abortion. | 4 |
| 7. | Pelvic inflammatory diseases. Sexually transmitted diseases.  | 4 |
| 8. | Emergencies in gynecology. Acute abdomen in gynecology. | 4 |
| 9. | Precancerous lesions and cervical cancer | 4 |
| 10. | Precancerous states and cancer of the vulva, vagina | 4 |
| 11. | Pathology of the ovaries | 4 |
| 12. | Uterine myoma. Endometriosis. Endometrial cancer | 4 |
| 13. | The infertile couple | 4 |
| 14. | Menopause. Hormonal replacement therapy | 4 |
| 15. | Antenatal care | 4 |
| 16. | Normal labor and delivery.  | 4 |
| 17. | Monitoring and support in normal labor and delivery. | 4 |
| 18. | The normal puerperium. Management. Evaluation of newborn. Breastfeeding and care for full term newborn.  | 4 |
| 19. | Diagnosis and management of hemorrhages during pregnancy.  | 4 |
| 20. | Obstetric hemorrhages. DIC syndrome in obstetrics. Hemorrhagic shock | 4 |
| 21. | Premature birth. Prenatal rupture of amniotic membranes | 4 |
| 22. | Hypertensive disorders during pregnancy. Preeclampsia/eclampsia. HELLP syndrome | 4 |
| 23. | Intrauterine fetal growth restriction. Methods for assessing the fetal well-being | 4 |
| 24. | Puerperal infections. Thromboembolic complications during pregnancy, delivery and post-partum. Amniotic fluid embolism. The vital support of the pregnant woman. | 4 |
| 25. | The breach presentation. Multiple pregnancy. Vaginal birth after cesarean section. | 4 |
| 26. | Post-term pregnancy. The antenatal death of the fetus. Induction of labor | 4 |
| 27. | Labor dystocia. Mechanical dystocia. Macrosomic fetus. Transversal presentation and deflected presentations of the fetus. Shoulder dystocia. Dynamic dystocia at birth  | 4 |
| 28. | Maternal and fetal obstetrical trauma. Obstetric surgery techniques and maneuvers. Cesarean surgery. The forceps. The Vacuum Extractor. Versions. Embryotomies | 4 |

 **TOTAL: 112 hours**

Chief of Department, Professor Valentin Friptu