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|  | | | **UNIVERSITY OF EAST SARAJEVO**  Faculty of Medicine | | | | | | | | | | |  | | | |
| ***Study program: Medicine*** | | | | | | | | | | |
| Integrated academic studies | | | | | | V study year | | | | |
| **Full course name** | | | GYNECOLOGY | | | | | | | | | | | | | | |
| **Department** | | | Department of Surgery, Faculty of Medicine in Foča | | | | | | | | | | | | | | |
| **Course code** | | | | | | **Course status** | | | | | **Semester** | | | **ECTS** | | | |
|
| МЕ-01-1-047-9, МЕ-01-1-047-10 | | | | | | compulsory | | | | | IX , X | | | 10 | | | |
| **Teacher/-s** | | Full professor Ljiljana Mirković MD PhD, associate professor Aljosa Mandić, MD PhD, Assistant professor Vladimir Čančar MD,PhD | | | | | | | | | | | | | | | |
| **Associate/-s** | | Senior assistant Miloš Đerić, MD, MSc; Senior assistant Radenko Ivanović, MD | | | | | | | | | | | | | | | |
| **The number of teaching hours / teaching workload (per week)** | | | | | | | **Individual student workload (in hours per semester)** | | | | | | | | **Coefficient of student workload So[[1]](#footnote-2)** | | |
| **L** | **E** | | | | **SP** | | **L** | | | **E** | | **SP** | | | **So-** | | |
| 2 | 3 | | | | 1 | | 2\*15\*0,66 | | | 3\*15\*0,66 | | 1\*15\*0,66 | | | 0,66 | | |
| 2 | 3 | | | | 1 | | 2\*15\*0,66 | | | 3\*15\*0,66 | | 1\*15\*0,66 | | | 0,66 | | |
| Total teaching workload (in hours, per semester)  2\*15+3\*15+1\*15=90  2\*15+3\*15+1\*15=90 | | | | | | | | Total student workload (in hours, per semester)  2\*15\*0,66+ 3\*15\*0,66+1\*15\*0,66=59,4  2\*15\*0,66+ 3\*15\*0,66+1\*15\*0,66=59,4 | | | | | | | | | |
| Total subject workload (teaching+student):180+120 = 300 hours | | | | | | | | | | | | | | | | | |
| **Learning outcomes** | | On completion of this course students will:  - Acquire knowledge in Gynecology and obstetrics according to the curriculum  – Acquire knowledge of basic procedures during labor and delivery and techniques that could be used  - Be familiar with basic principles of managing vaginal bleeding | | | | | | | | | | | | | | | |
| **Preconditions** | | Precondition for taking the exam: all of the fourth year exams passed | | | | | | | | | | | | | | | |
| **Teaching methods** | | Lectures and exercises | | | | | | | | | | | | | | | |
| **Course content per week** | | **Lectures**  1. Female genital organs  2. Sex hormones  3. Menstrual cycle  4. Puberty and menopause  5. Endomtriosis  6. Family planning and contraception  7. Termination of pregnancy  8. Infertility  9. Infections and inflammation of the lower genital tract  10. Infections and inflammation of the upper genital tract  11.Benign and malignant tumors od the vulva, urethra and vagina  12.Benign and malignant tumors of the cervix  13.Benign and malignant tumors of the uterus  14.Benign and malignant tumors of the ovaries and fallopian tube  15.Genital injuries and fistulas, uterine prolapse, cystocele. Intersexuality, psychosomaticsin gynecology and sexual problems  16. Diagnostic procedures in gynecology  17.Fertilization  18.Embryo and fetus  19. Placenta, umbilical cord and amniotic fluid  20. Pregnancy  21. Labor  22. Puerperium  23. Labor and delivery irregularities  24. Birth canal injuries  25. Bleeding in pregnancy  26. Gestoses, shock in obstetrics  27.Rh and ABO aloimunisation  28. Intrauterine growth restriction  29. Invasive methods in perinatology  30. Counseling for pregnant women. Psychosomatics in pregnancy.  **Exercises**  1. Female genital organs  2. Sex hormones  3. Menstrual cycle  4. Puberty and menopause  5. Endomtriosis  6. Family planning and contraception  7.Termination of pregnancy  8. Infertility  9. Infections and inflammation of the lower genital tract  10 .Infections and inflammation of the upper genital tract  11. Benign and malignant tumors od the vulva, urethra and vagina  12. Benign and malignant tumors of the cervix  13. Benign and malignant tumors of the uterus  14.Benign and malignant tumors of the ovaries and fallopian tube  15. Genital injuries and fistulas, uterine prolapse, cystocele. Intersexuality, psychosomatics in gynecology and sexual problems  16. Diagnostic procedures in gynecology  17. Fertilization  18. Embryo and fetus  19. Placenta, umbilical cord and amniotic fluid  20. Pregnancy  21. Labor  22. Puerperium  23. Labor and delivery irregularities  24. Birth canal injuries  25. Bleeding in pregnancy  26. Gestoses, shock in obstetrics  27.Rh and ABO aloimunisation  28. Intrauterine growth restriction  29. Invasive methods in perinatology  30. Counseling for pregnant women. Psychosomatics in pregnancy. | | | | | | | | | | | | | | | |
| **Compulsory literature** | | | | | | | | | | | | | | | | | |
| **Author/-s** | | | |  | | | | | | | | | **Year** | | | **Pages (from-to)** | |
| Monga A. | | | | Gynaecology by Ten Teachers. 19 th ed. Edward Arnold Publisher LTD. | | | | | | | | | 2011 | | |  | |
| Monga A | | | | Obstetrics by Ten Teachers. 19 th ed. Edward Arnold Publisher LTD. | | | | | | | | | 2011 | | |  | |
| Hamilton-Fairley D | | | | Lecture notes: Obstetrics and Gynaecology 3 rd ed. Wiley-Blackwell | | | | | | | | | 2009 | | |  | |
| **Additional literature** | | | | | | | | | | | | | | | | | |
| **Author/-s** | | | | **Publication title, publisher** | | | | | | | | | **Year** | | **Pages (from-to)** | | |
|  | | | |  | | | | | | | | |  | |  | | |
|  | | | |  | | | | | | | | |  | |  | | |
| **Student responsibilities, types of student assessment and grading** | | **Grading policy** | | | | | | | | | | | | **Points** | | | **Percentage** |
| Pre-exam activities | | | | | | | | | | | | | | | |
| lecture/exercise attendance | | | | | | | | | | | | 25 | | | 25% |
| practical work | | | | | | | | | | | | 25 | | | 25% |
| Final exam | | | | | | | | | | | | | | | |
| practical exam | | | | | | | | | | | | 25 | | | 25% |
| written exam | | | | | | | | | | | | 25 | | | 25% |
| TOTAL | | | | | | | | | | | | 100 | | | 100 % |
| **Certification date** | | December 13 th 2018 | | | | | | | | | | | | | | | |

\* the number of necessary rows is added by using *insert mode*

1. [↑](#footnote-ref-2)