COURSE CONTENT

University: Muğla Sıtkı Koçman University
Faculty: Medicine/ Program: English Program

Academic Year: 2020-2021

Phase: 4/ Course: Gynecology and Obstetrics

Course Code: MED 4018 / ECTS: 6 / Theoric+Practice Lesson+Laboratory Lesson

Course Type: Compulsory/ Course Length: 8 weeks/ Type of Instruction: Formal/ Language of

Instruction: English

Theoretical:

- 1. Abortion (1 HOURS)
- 2. Amenorrhea (1 HOURS)
- 3. Amniotic Fluid-Polyhydroamnios-Oligohydroamnios-Stillbirth (1 HOURS)
- 4. Antenatal Monitoring and Pregnancy Screening Tests (1 HOURS)
- 5. Approach to Abnormal Uterine and Postmenopausal Bleeding (1 HOURS)
- 6. Approach to Adnexal Masses (1 HOURS)
- 7. Approach to Borderline Ovarian Tumors (1 HOURS)
- 8. Benign Diseases of the Uterine Corpus (Myoma-Adenomyosis-Polyp) (1 HOURS)
- 9. Cervical Cancer (2 HOURS)
- 10. Cervical Intraepithelial Neoplasia (1 HOURS)
- 11. Climacterium and Menopause (21h)
- 12. Contraception (2 HOURS)
- 13. Dystocia (2 HOURS)
- 14. Ectopic Pregnancy (1 HOURS)
- 15. Endometrial Cancer (1 HOURS)
- 16. Endometrial Intraepithelial Neoplasia (1 HOURS)
- 17. Endometriosis (2 HOURS)
- **18.** Epithelial Ovarian and Fallopian tube Cancer (1 HOURS)
- 19. Female Reproductive Organs Anatomy (2 HOURS)
- 20. Fetal Physiology (1 HOURS)
- **21.** Germ Cell and Sex Cord Stromal Tumors (1 HOURS)
- 22. Gestational Trophoblastic Diseases (2 HOURS)
- 23. Hyperandrogenism-Congenital Adrenal Hyperplasia (1 HOURS)
- 24. Hyperemesis Gravidarum (1 HOURS)
- 25. Hypertensive Diseases of Pregnancy (1 HOURS)
- **26.** Individual case presentation practices/ Case analyzes (6h)
- **27.** Intrauterine Fetal Growth Restriction (1 HOURS)
- 28. Introduction to Gynesexology-Female Sexual Response and Cycle (1 HOURS)
- 29. Introduction to Pediatric Gynecology and Puberty Physiology (1 HOURS)
- **30.** Labor Physiology and Normal Labor (2 HOURS)
- **31.** Maternal Adaptation to Pregnancy (1 HOURS)
- **32.** Maternal Fetal and Placental Unit (1 HOURS)
- 33. Monitoring of Fetal Well-being (1 HOURS)
- **34.** Multiple Pregnancies (1 HOURS)
- 35. Operative Delivery (Forceps-Vacuum-Episiotomy-Cesarean Section) (1 HOURS)
- **36.** Pelvic Inflammatory Disease and Tubaovarian Abscess (1 HOURS)
- 37. Pelvic Organ Prolapse (1 HOURS)
- 38. Pelvic Pain and Dysmenorrhea (1 HOURS)
- 39. Perinatal infections (1 HOURS)
- **40.** Polycystic Ovary Syndrome (1 HOURS)
- 41. Postterm Pregnancy Management (1 HOURS)

- 42. Pregnancy and Diabetes Mellitus (1 HOURS)
- 43. Pregnancy and Systemic Diseases (Endocrine-Pulmonary-Cardiac-Renal) (1 HOURS)
- **44.** Pregnancy and Systemic Diseases (GIS-Connective Tissue-Hematological-Neurological) (1 HOURS)
- **45.** Pregnancy and Thromboembolic Diseases (1 HOURS)
- 46. Premature Membrane Rupture (1 HOURS)
- 47. Prenatal Hemorrhages (Detachment -Plesanta Previa-Vasa Previa) (1 HOURS)
- 48. Puberty Precox and Puberty Tarda (1 HOURS)
- **49.** Puerperium and Puerperal Complications (1 HOURS)
- 50. Recurrent Pregnancy Losses (1 HOURS)
- **51.** Rh-Rh alloimmunisation (1 HOURS)
- 52. Seminar/ article studies (Hyperemesis gravidarum) (1 HOURS)
- 53. Seminar/article studies (Blood incompatibilities) (1 HOURS)
- 54. Sexually transmitted diseases (1 HOURS)
- 55. Sperm Preparation Methods (1 HOURS)
- **56.** Treatment Modalities in Infertility (1 HOURS)
- 57. Tumor Markers-Cell Cycle (1 HOURS)
- **58.** Urinary Incontinence (1 HOURS)
- 59. Uterine Atony-Uterine Invesion-Uterine Rupture and Birth Canal Injuries (2 HOURS)
- 60. Uterine Sarcomas (1 HOURS)
- **61.** Vaginal Cancers (1 HOURS)
- 62. Vaginismus and Sexual Desire Disorder (1 HOURS)
- 63. Vaginitis (1 HOURS)
- 64. Vulvar and Vaginal Intraepithelial Lesions (1 HOURS)
- 65. Vulvar Cancers(1 HOURS)

Practical:

- **1.** Approach to Infertile Couples (1 HOURS)
- **2.** Free working time (Library) (1 HOURS)
- 3. Inpatient bedside practical applications (Principles of correct application of contraception methods and monitoring of users) (1 HOURS)
- **4.** Inpatient bedside practice applications (Abortus) (2 HOURS)
- 5. Inpatient bedside practice applications (Clarification and obtaining consent) (1 HOURS)
- **6.** Inpatient bedside practice applications (Death certificate issuance) (1 HOURS)
- 7. Inpatient bedside practice applications (Evaluation general condition and vital signs) (1 HOURS)
- 8. Inpatient bedside practice applications (General and problem-oriented history taking) (2 HOURS)
- 9. Inpatient bedside practice applications (Patient file preparation) (1 HOURS)
- 10. Inpatient bedside practice applications (Preparation of vaginal discharge sample) (2 HOURS)
- 11. Inpatient bedside practice applications (Prepare epicrisis) (1 HOURS)
- **12.** Inpatient bedside practice applications (Preparing current and legal health reports) (1 HOURS)
- 13. Inpatient bedside practice applications (Prescribing) (2 HOURS)
- 14. Inpatient bedside practice applications (Rational drug use principles application) (1 HOURS)
- **15.** Inpatient bedside practice applications (Requesting rational laboratory and imaging examination) (1 HOURS)
- **16.** Inpatient bedside practices (Notifying and reporting legally obligatory diseases and conditions) (1 HOURS)
- 17. Labor Induction and Augmentation (1 HOURS)
- **18.** Outpatient clinic bedside practice applications / Delivery room applications (Family planning counseling) (2 HOURS)
- **19.** Outpatient clinic bedside practice applications / Delivery room applications (Gynecological examination / Pregnant examination) (23 HOURS)
- **20.** Outpatient clinic bedside practice applications / Delivery room applications (Postpartum baby care) (4 HOURS)

- **21.** Outpatient clinic bedside practice applications / Delivery room practices (Pregnancy and postpartum follow-up) (7 HOURS)
- **22.** Outpatient clinic bedside practices/Delivery room practices (Postpartum maternal care) (9 HOURS)
- 23. Seminar/ article studies (Abortus)(1 HOURS)

Others:

- 1. Coordinatorship Meeting (1/1) (1 HOURS)
- 2. Interview with the Dean (1/1) (1 HOURS)
- 3. Interview with the Mentor (2 HOURS)
- 4. Meeting, Introduction of the Internship and information (1 HOURS)
- 5. Outpatient clinic bedside practice applications / Delivery room applications (Gynecological examination / Pregnant examination) (2 HOURS)