



MEDICAL UNIVERSITY
"PROF. DR. PARASKEV STOYANOV" VARNA
FACULTY OF "DENTAL MEDICINE"

Confirmed by Protocol of FS no 15/16.02.2023.

Validation:
DEAN
 /Prof. Dr. Stefan Peev, MD/

CURRICULUM

by

"OBSTETRICS AND GYNECOLOGY"

Specialty "DENTAL MEDICINE"

Discipline Obstetrics and Gynecology mandatory

Educational qualification degree "MASTER"

Professional qualification "DOCTORS OF DENTAL MEDICINE"

Type of classes	Semester	Horarium-hours weekly	Horarium-hours Total
Lectures	VIII	2	15
Seminars	VIII	2	15
Total			30
Forms of control	Current control		Exam VIII semester
Credits (ECTS)			2
Extracurricular employment			30

Varna, 2023

ANNOTATION

The aim of the education in Obstetrics and Gynecology for the students in "Dental Medicine" is to prepare them theoretically and practically to provide competent advice and help to pregnant women and mothers in need. Students are prepared on basic issues such as normal pregnancy and childbirth, changes occurring in pregnant women, medications and pregnancy, providing emergency care to pregnant women and those with gynecological problems, referring patients to the relevant health facilities, conducting preventive measures for pregnant women.

Form of education: lectures and seminars, demonstrations, observations, discussions.

FORMS OF TRAINING, CONTROL AND ASSESSMENT

Form of education: lectures and seminars, demonstrations, observations, discussions.

Control: ongoing assessment through tests, final assessment through a colloquium.

EVALUATION CRITERIA

Exam – oral

LECTURES

1. Normal pregnancy. Development of the fertilized egg. Formation of the placenta and its functions.
2. Diagnosis of early and advanced pregnancy. Normal birth - periods. Labor management.
3. Morphological and functional changes in the body of the pregnant woman. Changes in the masticatory apparatus. Pregnancy - gingivitis, stomatitis, caries. Importance of early pregnancy detection in dentistry.
4. Normal and pathological puerperal period. Puerperal infections and focal outbreaks.
5. Medicinal substances and anesthesia in pregnant women. Effect of some medicinal substances on the body of the pregnant woman and the fetus. Anesthesia in dental practice during pregnancy.
6. Premature termination of pregnancy, abortion, premature birth. Fetus and newborn in distress. Modern methods of diagnosis of fetus in distress.
7. Emergency obstetric care. Contraception. The role of dentistry in modern housing.

PLAN FOR SEMINARS

1. Anatomy and physiology of the female genitalia. Normal menstruation and its deviations - 2 hours
2. Diagnosis of early and advanced pregnancy. - 2 hours
3. Types of abortions - clinic and treatment. - 2 hours
4. Preeclampsia and eclampsia. - 2 hours
5. Normal labor. - 2 hours
6. Postpartum period - normal and pathological. - 2 hours
7. Emergency obstetric care, dental problems in pregnant women. -2 hours

LITERATURE:

1. Учебник по Акушерство за студенти по медицина. Под редакцията на Проф. Ал. Хаджиев, дмн, Проф. И. Карагъзов, дмн. Издателство Медицина и физкултура, София, 2005г.
2. Учебник по Гинекология за студенти , Под редакцията на Проф. Ал. Хаджиев, дмн, Проф. И. Карагъзов, дмн. Издателство Медицина и физкултура, София, 2005г.
3. Диагностика, лечение и проследяване на болните със злокачествени новообразувания, Под редакцията на Проф. д-р Иван Черноземски, Проф. д-р Станимир Каранов, Доц. д-р Здравка Валерианова, стр. 190-227, 2009г.
4. Obstetrics and Gynaecology: Essentials at Clinical Care, Reece EA Barbieri RI., 2010
5. Management of Common Problems in Obstetrics and Gynaecology . Goodwin TM Moutotro MN,2010
6. Current Diagnosis Treatment Obstetrics Gynecology, De Cherney, A Nathan I., 2012

7. Williams Gynecology, Hoffman B Schorge J, 2012
8. Berek and Novak's Gynecology, Berek J.S., 2012
9. Yearbook of Obstetrics Gynaecology 2011, Shulman LP, 2011
10. Essentials of Obstetrics and Gynaecology
11. O'Reilly B., Bottomley C., 2012

The curriculum is adopted on:

Department Council of the Department of AG Protocol No. 262/19.01.2023.

Program Board Protocol No. /

Faculty Council Protocol No. /

Prepared the program:
(Prof. Dr. Emil Kovachev, MD)

Agreed by Head of Department:
(Prof. Dr. Emil Kovachev, MD)