

Fundamental Ultrasound for OB

OG 280.99

General Information

COURSE CHAIR: Tania Esakoff, MD

STUDENT COORDINATOR: Maya Williams

E-MAIL: GroupOBGYNResidencyProgram@cshs.org

STUDENTS / PERIOD: max 1

DURATION: 3 weeks

Please visit our [VSLO](#) catalog for dates and to submit your application.

Requirement(s)

- Letter of Recommendation

Description

The student will participate in the performance of ultrasound examinations within the MFM division of the Department of Obstetrics and Gynecology. Teaching activities include didactics and specialty clinics with the Staff and Fellows.

Course Objectives

At the completion of this course the participant should have knowledge of:

1. Normal fetal anatomy.
2. Fetal biometry.
3. Pelvic anatomy.
4. Basic principles and instrumentation of ultrasound physics.
5. Biological effects and safety precautions for use of diagnostic ultrasound.
6. Proper fundamental maintenance and use of equipment.

Student Experiences

COMMON PROBLEMS/DISEASES:

- Fetal viability
- Estimated gestational age
- Estimated gestational weight
- Placenta previa
- R/O pelvic mass
- Fetal aneuploidy
- Multiple gestations

OUTPATIENT: 100%

CONSULTATION: 100%

CLOSE CONTACT WITH:

- Full-Time Faculty
- Clinical Faculty
- Fellows
- Other: Nurses, Sonographers

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Typical Schedule

Approx. # of Patients Evaluated/Week by Student	13
Approx. # of Patients Eval./Each Week by Service	125
Typical Monday	8:00 am - 4:00 pm - Ultrasound & Prenatal Diagnosis 4:00 pm - 6:00 pm - Genetics Conference (1x/month)
Typical Tuesday	8:00 am - 5:00 pm - Ultrasound & Prenatal Diagnosis
Typical Wednesday	7:00 am - M+M & Case list presentation 8:00 am - Grand Rounds 9:00 am - Didactics 10:00am - Ultrasound Case Conference (1x/month) 12:30 pm - 5:00 pm - Ultrasound & Prenatal Diagnosis
Typical Thursday	8:00 am - 5:00 pm - Ultrasound & Prenatal Diagnosis
Typical Friday	8:00 am - 5:00 pm - Ultrasound & Prenatal Diagnosis
On-Call Schedule	NONE
Weekend Activities	NONE
Additional Comments/Special Requirements	NONE