



Gynecological Ultrasound

Faculty: Debbie Robertson, BS, RDMS, AB, OB

Course Schedule

Lecture 8am-12 noon | Lunch 12-1pm | Scan Lab 1pm-5pm

Day 1 Lecture

8:00 – 12 noon

- Physics and Instrumentation
- Basic Pelvic Ultrasound
- Normal Pathology
- Imaging orientation
- Transabdominal and Transvaginal

Scan Lab

Day 2 Lecture

8:00 to 12 noon

- Review Day 1
- Pathology
- Sonohysterography
- Ectopic Pregnancy
- GYN Case Studies

Scan Lab



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Skills Checklist

The participant demonstrates an understanding of the following controls and how they affect the image:

INSTRUMENTATION

- ☐ Power Button
- ☐ Gain Button
- ☐ TGC Pods
- ☐ Depth Button
- ☐ Dynamic Range Button
- ☐ Freeze Button
- ☐ Preset Parameters
- ☐ Calipers
- ☐ Focal Zones
- ☐ Doppler Settings
- ☐ Color Doppler Settings

ORIENTATION

Identify:

- ☐ Uterus
- ☐ Endovaginal and Transabdominal Imaging
- ☐ Right Ovary
- ☐ Left Ovary
- ☐ Positions of Uterus
- ☐ Care of the Transducer
- ☐ Cleaning and Disinfecting of the Transducer