

# GENERAL GYNAECOLOGY

**Target group:** Gynaecologists, Radiologists and Radiographers

**On completion of the course you will be able to:**

- Apply the 'Methodical Scanning' concept in gynaecological scanning
- Use ultrasound to examine the female pelvic organs in a reliable and fast way
- Diagnose the most common abnormalities in the female pelvis

**Content:**

Theory

- Physics
- Anatomy of the female pelvic organs
- Common pathologies in the uterus
- Cystic and solid ovarian masses
- Measurements
- Introduction to vaginal ultrasound
- Image recognition
- Artifacts
- Report writing

Practice

Hands-on:

- The normal uterus
- The normal ovaries
- Abnormalities in the female pelvis
- Vaginal ultrasound
- Image quality enhancement
- Artifacts

**Schedule:**

Total duration	1 week
Number of participants	12 (maximum)

**Literature:**

WHO: Manual of Diagnostic Ultrasound

Callen: Ultrasonography on Obstetrics and Gynaecology