



MEDICINE AND SURGERY

Course: Pathology

Year (1st-2nd-3rd-4th-5th-6th): 4th

Period (1st-2nd semester annual): 2nd

Credits: 4 CFU

Objectives



Contents

Breast pathology: from cytology to molecular pathology



Female genital system 1. Prevention of cervical carcinoma: from pap test to HPV genotyping

Female genital system 2: ovarian and endometrial tumors and non-neoplastic pathology



Central and peripheral nervous system: gliomas and more.



Melanocytic and not melanocytic lesions of the skin



Hard & Soft tissue neoplasms: a molecularly heterogenous field

Intraoperative exam: guiding surgeon's hand



The clinical significance of a molecular pathology lab

Morphological and Molecular approach to Lung cancer

Morphological and Molecular approach to Colorectal cancer



Haematopathology: a matter of multidisciplinary integration



Teaching Methods