

Faculty of Medicine



ANES2110 Anaesthesia explained to non-anaesthetists

[15h] 2 credits

This course is taught in the 1st semester

Teacher(s): Marc De Kock, Luc Van Obbergh
Language: French
Level: Second cycle

Aims

To provide students with the information they require to enable them to inform their patients about anaesthetic methods and improve their pre- and post-operative management.

Main themes

Your patient is scheduled to undergo surgery. 1- evaluation of risks: global risk, epidemiology of mortality and morbidity during anaesthesia (safety, etc.); specific risks: intercurrent pathologies, medications to be withdrawn or maintained; supplementary verifications: need for paraclinical investigations; preparation for anaesthesia (optimisation of patient's state of health: respiratory physiotherapy, prevention of thromboembolic risk). 2- Anaesthesia: brief history; drugs used (hypnotics, curare, opiates); general or locoregional anaesthesia; monitoring; replacement solutions, transfusions. 3- postoperative period: analgesia; surgical shock; after-effects of general anaesthesia. 4- special situations: your patient is a child; outpatient surgery; emergency situations.

Content and teaching methods

Methodology: lectures with slides

Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)

Evaluation: written work in teams.

Other credits in programs

MED21 Première année du programme conduisant au grade de docteur en médecine
MED22 Deuxième année du programme conduisant au grade de docteur en médecine
MED23 Troisième année du programme conduisant au grade de docteur en médecine