

## WDENT1331

2012-2013

## Pathologie chirurgicale générale

2.0 credits	22.5 h	1q
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Teacher(s):	Mahy Pierre ; Lerut Jan ;
Language :	Français
Place of the course	Bruxelles Woluwe
Main themes :	- human physiological and pathological response to surgical and/or traumatic aggression (wounds and contusions, healing, hemodynamical and electrolytical modifications, hemostasis and coagulation) - dental and non specialised surgery, at risk of complication (infection, anesthesiology) - specialised surgery (general surgery, organ transplantation, grafts, burns )
Aims :	To acquire the necessary surgical principles    - to study and understand the oral and maxillofacial diseases and their surgical therapies    - to exchange informations with the others surgical subspecialities    The student must be able to appreciate and evaluate the consequencies of his surgical oral operations on the health of his patient and to understand the influence of the patient's health on his oral surgical work    The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".
Content :	Surgical agression: traumatology, wounds and contusions, healing, surgical basic techniques, hemodynamical, electrolytical dsysfunctions, hemostasis and coagulation     Basic elements of general surgery, organ transplantation, grafts and burns,     Infectiology and surgery     Anesthesiology (sedation, general anesthesia, locoregional and local anesthesia; specialised technics in oral and maxillofacial diseases     ex cathedra teaching, well illustrated: videos, slides
Other infos :	Requirements: Head and Neck anatomy, biochemistry, physiology, microbiology, pharmacology.  Evaluation: Written exam after the first semester  Support: Prof. J. Lerut, lerut@chir.ucl.ac.be Dr P. Mahy, mahy@stom.ucl.ac.be Slides, iCampus, http://md.ucl.ac.be/stom/page6.htm
Cycle and year of study :	≥ Bachelor in Dentistry
Faculty or entity in charge:	MDEN