

Module name:		General surgery and anaesthesiology
ECTS:		3
Learning effects		Course outcomes:
Knowledge:	1	Student knows and understands: rules of surgical aseptic procedures, surgical instruments, suturing materials, rules of animal care, restraint and surgical evaluation, basics of general and local anaesthesiology, basics of pre- and post- surgical care
Skills:	1	Student can: prepare patient, team and surgical theatre according to aseptic rules; dress wounds in small and large animals; can prepare materials for and perform basic sutures; plan anaesthesiologic procedure (local and general) and prepare analgetic plan; restrain animals according to ethical guidelines
Competences:	1	Student is ready to: plan complex surgical procedures including pre- and post- surgery assessment, anaesthesia and analgesia, aseptic preparation; collaborate within general surgery team; update knowledge and follow the principles of professional ethics; critically assess knowledge and use scientific sources to supplement it
Objectives of the module required to obtain learning effects:		The objective is for the student to learn basic surgery skills, learn basics of traumatology, wound healing aspects related to veterinary medicine, basic of anaesthesiology with general pre- and post- surgery care.
Assessment methods:		Practical skill examination (practical challenge), written test