



**Kafkas Üniversitesi**  
**GRADUATE SCHOOL OF HEALTH SCIENCES**  
**Department of Veterinary Surgery**  
**Cerrahi (YL) (Tezli)**

1.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
VCR 525	Suture materials, methods and basic principles	2+0+0	Elective	5
VCR 526	Radiology in Veterinary Surgery Diagnostic Methods	2+0+0	Elective	5
VCR 527	Basic anesthesiology	2+0+0	Elective	5
VCR 528	Basic principles of asepsis and sterilization	2+0+0	Elective	5
VCR 529	Postoperative care	1+0+0	Elective	3
VCR 530	Surgical instruments	1+0+0	Elective	3
VCR 531	Dressing, bandage and splint techniques	2+0+0	Elective	5
VCR 532	Fluid in Surgical Patients treatment	1+0+0	Elective	3
VCR 533	First Aid and Emergency Response	2+0+0	Elective	5
VCR 534	Examination and diagnosis in lameness	2+0+0	Elective	5
VCR 535	Diagnosis of neurological disorders	1+0+0	Elective	3
VCR 536	Shock and resuscitation	1+0+0	Elective	3
VCR 701	Seminar I	0+1+0	Elective	0
VCR 702	Specialization Field Course	0+0+0	Elective	0
<b>Total ECTS</b>				<b>50</b>

2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
VCR 540	Gastrointestinal Basic in Surgery principles	2+0+0	Elective	5
VCR 541	Urinary Diseases Diagnosis and Healing	2+0+0	Elective	5
VCR 542	Orthopedic Surgery Basic Principles	2+0+0	Elective	5
VCR 543	Tendon - ligament disorders and treatment techniques	2+0+0	Elective	5
VCR 544	Epidural and spinal anesthesia	1+0+0	Elective	3
VCR 545	Surgical infections and control	1+0+0	Elective	3
VCR 546	Hernias and treatment	1+0+0	Elective	3
VCR 547	Fixation in Fractures techniques	2+0+0	Elective	5
VCR 548	Wound healing biology and treatment options	2+0+0	Elective	5
VCR 549	Joint diseases	2+0+0	Elective	5
<b>Total ECTS</b>				<b>44</b>

3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
VCR 703	THESIS	0+0+0	Elective	30
<b>Total ECTS</b>				<b>30</b>

SZR 101	ELECTIVE COURSES POOL SCIENTIFIC RESEARCH METHODS	2+2+0	Elective	6
---------	--	-------	----------	---