



Afyon Kocatepe Üniversitesi
FACULTY OF VETERINARY SCIENCES
VETERINARIAN
Veteriner

1.Semester Course Plan				
Course Code	Course Name	T+A	Compulsory/Elective	ECTS
AlİT101	PRINCIPLES OF ATATURK AND THE HISTORY OF REVOLUTION I	2+0	Compulsory	2
TUR101	TURKISH LANGUAGE I	2+0	Compulsory	2
VF101	ANATOMY I	3+6	Compulsory	7
VF103	BIOSAFETY	1+0	Compulsory	2
VF105	MEDICAL PHYSICS	1+0	Compulsory	3
VF107	ORGANIC CHEMISTRY	1+0	Compulsory	3
VF109	VETERINARY MEDICINE HISTORY DEONTOLOGY	1+0	Compulsory	2
VF111	MEDICAL BIOLOGY	2+0	Compulsory	3
VF113	PROFESSIONAL TERMINOLOGY	1+0	Compulsory	2
SG101	SEÇMELİ ALAN DERSİ I GRUBU : 1. SINIF GÜZ DÖNEMİ	3+0	Elective	3
SG111	ELECTIVE COURSE GROUP: 1. CLASS FALL SEMESTER	1+0	Elective	1
Total ECTS				30
Elective Courses				
VF161	MICROSCOPE AND HISTOLOGY TECHNIQUES (ELECTIVE)	1+0	Elective	1
VF163	ECOLOGY (ELECTIVE)	1+0	Elective	1
VF165	EXENTERATION (ELECTIVE)	1+0	Elective	1
VF167	WING ANATOMY (ELECTIVE)	1+0	Elective	1
YAD101	FOREIGN LANGUAGE I (ENGLISH) (ELECTIVE)	3+0	Elective	3
YAD103	FOREIGN LANGUAGE I (GERMAN) (ELECTIVE)	3+0	Elective	3
YAD105	FOREIGN LANGUAGE I (FRENCH) (ELECTIVE)	3+0	Elective	3
2.Semester Course Plan				
Course Code	Course Name	T+A	Compulsory/Elective	ECTS
AlİT102	ATATÜRK'S PRINCIPLES HISTORY OF REVOLUTION II	2+0	Compulsory	2
TUR102	TURKISH LANGUAGE II	2+0	Compulsory	2
VF102	ANATOMY II	3+6	Compulsory	7
VF104	GENETIC	2+0	Compulsory	3
VF106	HISTOLOGY I	2+2	Compulsory	3
VF108	ANIMAL BEHAVIORS (ELECTIVE)	1+0	Compulsory	2
VF110	BIOCHEMISTRY I (ELECTIVE)	2+2	Compulsory	3
VF112	AGRONOMY	1+0	Compulsory	2
VF114	MEDICAL BOTANY	1+0	Compulsory	2
SG102	ELECTIVE COURSE GROUP: 1. CLASS SPRING SEMESTER	3+0	Elective	3
SG112	ELECTIVE COURSE GROUP: 1. CLASS SPRING SEMESTER	1+0	Elective	1
Total ECTS				30
Elective Courses				
VF162	ANIMAL FOOD AND NUTRITION (ELECTIVE)	1+0	Elective	1
VF164	BASIC PRINCIPLES OF NATURE PROTECTION (ELECTIVE)	1+0	Elective	1
YAD102	FOREIGN LANGUAGE II (ENGLISH) (ELECTIVE)	3+0	Elective	3
YAD104	FOREIGN LANGUAGE II (GERMAN) (ELECTIVE)	3+0	Elective	3
YAD106	FOREIGN LANGUAGE II (FRENCH) (ELECTIVE)	3+0	Elective	3
3.Semester Course Plan				
Course Code	Course Name	T+A	Compulsory/Elective	ECTS
VF201	PHYSIOLOGY I	2+2	Compulsory	3
VF203	HISTOLOGY II	2+2	Compulsory	3
VF205	IMMUNOLOGY AND SEROLOGY	1+1	Compulsory	3
VF207	ZOOTECH I	2+2	Compulsory	3
VF209	BIostatISTICS	1+0	Compulsory	3
VF211	GENERAL PARASITOLOGY	1+2	Compulsory	3
VF213	BIOCHEMISTRY II	2+2	Compulsory	3
VF215	EPIDEMIOLOGY	1+0	Compulsory	3
VF217	WILDLIFE AND ECOLOGY INTRODUCTION	1+1	Compulsory	3
ALN901	ELECTIVE COURSE OUT-OF THE DEPARTMENT	2+0	Elective	2
SG211	ELECTIVE COURSE GROUP: 2. CLASS FALL SEMESTER	1+0	Elective	1
Total ECTS				30
Elective Courses				
VF261	SEMIOLOGY (ELECTIVE)	1+0	Elective	1
VF263	ARI AND SILK BEET CULTIVATION (ELECTIVE)	1+0	Elective	1
VF265	FISH ANIMAL AND RABBIT CULTIVATION (ELECTIVE)	1+0	Elective	1

VF267	FOOD STORAGE METHODS (ELECTIVE)	1+0	Elective	1
VF269	EMBRYO DEVELOPMENT IN THE PERIOD OF THE PERSON (ELECTIVE)	1+0	Elective	1
VF271	RUMEN PHYSIOLOGY (ELECTIVE)	1+0	Elective	1
VF273	ANATOMY OF LABORATORY ANIMALS (ELECTIVE)	1+0	Elective	1

4.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
VF202	PHYSIOLOGY II	2+2	Compulsory	3
VF204	MICROBIOLOGY I	2+2	Compulsory	3
VF206	FEED HYGIENE AND TECHNOLOGY	2+2	Compulsory	3
VF208	ZOOTECH II	2+2	Compulsory	3
VF210	HELMINTHOLOGY	2+2	Compulsory	3
VF212	ARTROPODOLOJ	1+2	Compulsory	3
VF214	VIROLOGY I	1+2	Compulsory	3
VF216	CLINICAL ANATOMY	1+0	Compulsory	2
VF218	ANIMAL WELFARE	1+0	Compulsory	2
VF220	EMBRYOLOGY	1+0	Compulsory	2
ALN902	ELECTIVE COURSE OUT-OF THE DEPARTMENT	2+0	Elective	2
SG212	ELECTIVES GROUP: 2 . SPRING SEMESTER CLASSES	1+0	Elective	1

Total ECTS **30**

Elective Courses

VF262	FOOT ANATOMY (ELECTIVE)	1+0	Elective	1
VF264	SENATE ORGANISMS ANATOMY (ELECTIVE)	1+0	Elective	1
VF266	FOOD LEGISLATION (ELECTIVE)	1+0	Elective	1
VF268	WATER HYGIENE AND INSPECTION (ELECTIVE)	1+0	Elective	1
VF270	DOG CULTIVATION (ELECTIVE)	1+0	Elective	1
VF272	GENERAL RULES FOR SUSTAINABLE WILDLIFE (ELECTIVE)	1+0	Elective	1
VF274	WILDLIFE AND ECOTOURISM (ELECTIVE)	1+0	Elective	1
VF276	OVERVIEW OF WILDLIFE IN TURKEY (ELECTIVE)	1+0	Elective	1
VF278	BIODIVERSITY AND IMPORTANCE (ELECTIVE)	1+0	Elective	1
VF280	VECTOR ARTHROPODA (ELECTIVE)	1+0	Elective	1
VF282	MEMELİ HAYVANLARDA ORGANOGENEZİS (ELECTIVE)	1+0	Elective	1

5.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
VF301	MICROBIOLOGY II	2+2	Compulsory	3
VF303	VIROLOGY II	2+0	Compulsory	3
VF305	PHARMACOLOGY I	2+2	Compulsory	3
VF307	ANIMAL FEEDING AND NUTRITIONAL DISEASES	2+2	Compulsory	3
VF309	PATHOLOGY I	2+2	Compulsory	3
VF311	INTRODUCTION TO EXTERNAL DISEASES	1+0	Compulsory	3
VF313	ANESTHESIA AND REANIMATION	1+0	Compulsory	2
VF315	INTRODUCTION TO INTERNAL DISEASES	1+0	Compulsory	3
VF317	ANIMAL BREEDING	2+0	Compulsory	3
VF319	PROTOZOOLOGY	2+2	Compulsory	3
SG311	ELECTIVE COURSE GROUP: 3. CLASS FALL SEMESTER	1+0	Elective	1

Total ECTS **30**

Elective Courses

VF361	BEHAVIOUR DISORDERS AND TREATMENTS (ELECTIVE)	1+0	Elective	1
VF363	HERD HEALTH PREVENTIVE MEDICINE (ELECTIVE)	1+0	Elective	1
VF365	EXOTIC ANIMAL DISEASES AND TREATMENT (ELECTIVE)	1+0	Elective	1
VF367	EGG TECHNOLOGY AND HYGIENE (ELECTIVE)	1+0	Elective	1
VF369	ARI PRODUCTS TECHNOLOGY AND HYGIENE (ELECTIVE)	1+0	Elective	1
VF371	ORGANIC LIVESTOCK (ELECTIVE)	1+0	Elective	1
VF373	FISH CULTIVATION (ELECTIVE)	1+0	Elective	1
VF375	HISTOLOGICAL INVESTIGATION OF MEAT PRODUCTS (ELECTIVE)	1+0	Elective	1
VF377	BASIC STEM CELL TECHNIQUES (ELECTIVE)	1+0	Elective	1
VF379	PHYSIOLOGY OF EXERCISE IN SPORT HORSES (ELECTIVE)	1+0	Elective	1
VF381	ANATOMY OF EXOTIC BIRDS IN (ELECTIVE)	1+0	Elective	1
VF383	STEREOLOGY (ELECTIVE)	1+0	Elective	1
VF385	PLASTINATION (ELECTIVE)	1+0	Elective	1
VF387	PARASIER ZONES (ELECTIVE)	1+0	Elective	1

6.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
VF302	RADIOLOGICAL	1+0	Compulsory	3
VF304	SURGERY I	2+0	Compulsory	3
VF306	PHARMACOLOGY II	2+2	Compulsory	3
VF308	INTERNAL DISEASES I	2+0	Compulsory	3

VF310	PATHOLOGY II	2+2	Compulsory	3
VF312	FOOD HYGIENE AND TECHNOLOGY	2+2	Compulsory	3
VF314	CLINIC I	0+4	Compulsory	5
VF316	POULTRY DISEASES	1+0	Compulsory	2
VF318	ARI DISEASES	1+0	Compulsory	2
VF320	WATER PRODUCTS AND DISEASES	1+0	Compulsory	2
SG312	ELECTIVE COURSE GROUP: 3. CLASS SPRING SEMESTER	1+0	Elective	1

Total ECTS 30

Elective Courses

VF362	PARASIOLOGICAL DIAGNOSIS METHODS (ELECTIVE)	1+0	Elective	1
VF364	CLINICAL PHARMACOLOGY (ELECTIVE)	1+0	Elective	1
VF366	BIOLOGICAL AND CHEMICAL WEAPONS (ELECTIVE)	1+0	Elective	1
VF368	FOOD SAFETY QUALITY MANAGEMENT SYSTEMS (ELECTIVE)	1+0	Elective	1
VF370	ALTERNATIVE TREATMENT METHODS IN VETERINARY INTERNAL DISEASES (ELECTIVE)	1+0	Elective	1
VF372	SUSTAINABLE FARM MANAGEMENT (ELECTIVE)	1+0	Elective	1
VF374	POULTRY DISEASES (ELECTIVE)	1+0	Elective	1
VF376	RUMINANT NUTRITIONAL DISEASES (ELECTIVE)	1+0	Elective	1
VF378	MANDA FEEDING (ELECTIVE)	1+0	Elective	1
VF380	NUTRITION OF SPORTS HORSES (ELECTIVE)	1+0	Elective	1
VF382	PATHOLOGY OF SEAFOOD DISEASES (ELECTIVE)	1+0	Elective	1
VF384	BASIC PRACTICES IN LABORATORY ANIMALS (ELECTIVE)	1+0	Elective	1
VF386	UPDATE AND TREATMENT METHODS OF CURED AND SEED (ELECTIVE)	1+0	Elective	1
VF388	FOOD REMAINS AND CONTAMINANTS (ELECTIVE)	1+0	Elective	1
VF390	STATE AND RED HYGIENE (ELECTIVE)	1+0	Elective	1
VF392	DEVE BIRD CULTIVATION (ELECTIVE)	1+0	Elective	1

7.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
VF401	OBSTETRICS GYNEACOLOGY I	2+0	Compulsory	3
VF403	SURGICAL II	2+0	Compulsory	3
VF405	INTERNAL DISEASES II	3+0	Compulsory	3
VF407	TRAUMATOLOGY AND ORTHOPEDIA	1+0	Compulsory	1
VF409	LIVESTOCK ECONOMY	2+0	Compulsory	1
VF411	ET HYGIENE, INSPECTION AND TECHNOLOGY	2+2	Compulsory	3
VF413	MILK HYGIENE TECHNOLOGY	2+2	Compulsory	3
VF415	PATHOLOGY III	2+2	Compulsory	3
VF417	CLINIC II	0+8	Compulsory	5
VF419	BREAST HEALTH AND DISEASES	1+0	Compulsory	1
SG411	ELECTIVE COURSE GROUP: 4. CLASS FALL SEMESTER	1+0	Elective	1

Total ECTS 27

Elective Courses

VF451	CLINICAL CLINICAL APPROACH TO ATHLETES (ELECTIVE)	1+0	Elective	1
VF453	METABOLIC DISEASE OF MILK COWS (ELECTIVE)	1+0	Elective	1
VF455	CLINICAL LABORATORY DIAGNOSIS (ELECTIVE)	1+0	Elective	1
VF457	INTERNAL DISEASES OF ICE (ELECTIVE)	1+0	Elective	1
VF459	PET ANIMAL CULTIVATION (ELECTIVE)	1+0	Elective	1
VF461	HORSE AND HORSE SPORTS (ELECTIVE)	1+0	Elective	1
VF463	INDOOR CAST AND EXCAVATION (ELECTIVE)	1+0	Elective	1
VF465	AUXILIARY REPRODUCTION TECHNIQUES AND INVITRO FERTILIZATION	1+0	Elective	1
VF467	STEM CELL AND CLINICAL PRACTICES (ELECTIVE)	1+0	Elective	1
VF469	PSYCHOLOGICAL PHYSIOLOGY (ELECTIVE)	1+0	Elective	1
VF471	BLOOD AND CIRCULATION PHYSY-PATHOLOGY (ELECTIVE)	1+0	Elective	1
VF473	CLINICAL ANATOMY (Optional	1+0	Elective	1
VF475	MOVING SYSTEM AT THE CROSS HORSES (ELECTIVE)	1+0	Elective	1
VF477	PET ANIMAL ANATOMY (ELECTIVE)	1+0	Elective	1
VF479	CLINICAL PARASITOLOGY (ELECTIVE)	1+0	Elective	1
VF481	DRUG USE AT THE KAFES (ELECTIVE)	1+0	Elective	1
VF483	DRUG REMEDIES IN CARDS (ELECTIVE)	1+0	Elective	1
VF485	VIRAL INFECTIONS IN EXOTIC ANIMALS (ELECTIVE)	1+0	Elective	1
VF487	MOLECULAR EPIDEMIOLOGY (ELECTIVE)	1+0	Elective	1
VF489	HYGIENE AND SANITATION IN FOOD FACILITIES (ELECTIVE)	1+0	Elective	1
VF491	POULTRY MEAT HYGIENE TECHONOLGY (ELECTIVE)	1+0	Elective	1
VF493	ROPRODACTIVE BIOTECHNOLOGY (ELECTIVE)	1+0	Elective	1
VF495	VETERINARY GYNECOLOGY DISPLAY METHODS (ELECTIVE)	1+0	Elective	1
VF497	VETERINARY GYNECOLOGY ONCOLOGY (ELECTIVE)	1+0	Elective	1
VF499	BIOGRAPHICAL PRINCIPLES IN ANIMAL PRODUCTION (ELECTIVE)	1+0	Elective	1

8.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
-------------	-------------	-----	---------------------	------

VF402	OBSTETRICS GYNECOLOGY II	3+0	Compulsory	3
VF404	ARTIFICIAL INSEMINATION	3+0	Compulsory	3
VF406	SURGICAL III	2+0	Compulsory	2
VF408	INTERNAL DISEASES III	3+0	Compulsory	3
VF410	FOOT DISEASES	2+0	Compulsory	2
VF412	FORENSIC MEDICINE	1+0	Compulsory	1
VF414	VETERINARY MEDICINE AND PUBLIC HEALTH	2+0	Compulsory	2
VF416	CLINIC III	0+8	Compulsory	5
VF418	NECROPSY	1+1	Compulsory	2
VF420	TOXICOLOGY	2+0	Compulsory	2
VF422	PROFESSIONAL ETHICS	1+0	Compulsory	1
SG412	SEÇMELİ DERS GRUBU: 4. SINIF BAHAR	1+0	Elective	1

Total ECTS **27**

Elective Courses

VF444	FISHERY PRODUCTS HYGIENE TECHNOLOGY (ELECTIVE)	1+0	Elective	1
VF446	SEAFOOD DISEASES (ELECTIVE)	1+0	Elective	1
VF448	FEEDING FEEDING FEEDING FROM ICE (ELECTIVE)	1+0	Elective	1
VF450	CLINICAL BIOCHEMISTRY (ELECTIVE)	1+0	Elective	1
VF452	PRODUCTION OF POULTRY WILD ANIMALS AND DISEASE IN NATURE (ELECTIVE)	1+0	Elective	1
VF454	INVENTORY AND MONITORING OF WILDLIFE (ELECTIVE)	1+0	Elective	1
VF456	WILDLIFE REHABILITATION (ELECTIVE)	1+0	Elective	1
VF458	DISEASES OF WILDLIFE (ELECTIVE)	1+0	Elective	1
VF460	PATHOLOGY OF POULTRY DISEASE (ELECTIVE)	1+0	Elective	1
VF462	ZONOUS DISEASES PATHOLOGY (ELECTIVE)	1+0	Elective	1
VF464	PATHOLOGY OF EXOTIC ANIMAL DISEASE (ELECTIVE)	1+0	Elective	1
VF466	GYNECOLOGICAL OPERATIONS IN HOME LIVESTOCK (ELECTIVE)	1+0	Elective	1
VF468	DENTAL DISEASES (ELECTIVE)	1+0	Elective	1
VF470	EYE DISEASES (ELECTIVE)	1+0	Elective	1
VF472	SPORTS ATHLES SURGERY (ELECTIVE)	1+0	Elective	1
VF474	EMERGENCY CLINIC (ELECTIVE)	1+0	Elective	1
VF476	ANIMAL HEALTH ECONOMICS (Optional)	1+0	Elective	1
VF478	LIVESTOCK POLICIES (ELECTIVE)	1+0	Elective	1
VF480	CONTROL PROGRAMS FOR MASTITIS (ELECTIVE)	1+0	Elective	1
VF482	REPRODUCTIVE CONTROL PROGRAMS (ELECTIVE)	1+0	Elective	1
VF484	ANDROLOGY (ELECTIVE)	1+0	Elective	1
VF486	LABORATORY ANIMALS (ELECTIVE)	1+0	Elective	1
VF488	VISUAL DIAGNOSTIC TECHNIQUES (ELECTIVE)	1+0	Elective	1
VF490	HYDROTHERAPY IN ANIMALS (ELECTIVE)	1+0	Elective	1
VF492	FARM BIOABILITY (ELECTIVE)	1+0	Elective	1
VF494	METHODS FOR TREATING PARASITIC DISEASES (ELECTIVE)	1+0	Elective	1
VF496	VETERINARY REPRODUCTIVE BIOTECHNOLOGY (ELECTIVE)	1+0	Elective	1
VF498	BIOINFORMATICS (ELECTIVE)	1+0	Elective	1

9.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
YS	VETSTAJ	0+0	Compulsory	6
VF501	INTERN (MATURE) TRAINING	0+525	Compulsory	30
			Total ECTS	36

10.Semester Course Plan

Course Code	Course Name	T+A	Compulsory/Elective	ECTS
VF502	INTERN (MATURE) TRAINING	0+525	Compulsory	30
			Total ECTS	30