

Department of Veterinary Virology

PhD courses

Lesson Code	Course Title	Compulsory/ Elective	TPC	ECTS
VİR7001	Doctorate Professional Field Course	C	800	6
VİR7010	Doctorate Seminar	C	020	6
VİR7020	Doctorate Qualification	C	010	24
VİR7030	Doctorate Thesis	C	010	24
VİR7040	Cell Culture and Mediums	E	223	6
VİR7050	General Characteristics of Viruses, Classification and Virus-Host Relationships	E	303	4
VİR 7060	Inoculation and Production of Viruses in Invivo and Invitro Systems	E	223	4
VİR 7070	Identification of Viruses by Serological Methods I (Neutralization., AGPT., PRT, İmmun Peroxidase, FA Tech)	E	223	6
VİR 7080	Identification of Viruses by Serological Methods II (Hemadsorption, Hemagglutination Inhibition, ELISA)	E	223	6
VİR 7090	Literature Hour	E	21	6
VİR 7100	Pathogenesis of Viral Diseases	E	303	6
VİR 7110	Epidemiology of Viral Infections	E	303	6
VİR 7120	Viral Vaccines	E	202	4
VİR 7130	Virus Genetics	E	303	6
VİR 7140	Viral Zoonoses	E	101	6
VİR 7150	Viral Oncogenesis	E	303	6
VİR 7160	Viral Growth	E	303	6
VİR 7170	Viral Diseases of Equidae family	E	202	4
VİR 7180	Viral Diseases of Cats and Dogs	E	202	4
VİR7190	Viral Diseases of Sheep and Goats	E	202	6
VİR 7200	Viral Diseases of Cattle I (Respiratory-Digestive System Diseases)	E	202	6
VİR 7210	Viral Diseases of Cattle II (Nervous and Genital System Diseases)	E	202	6
VİR 7220	Invivo-Invitro Systems Used in Virological Studies	E	143	4
VİR 7230	Collection and Preparation of the Samples used for Virological Examination	E	122	6
VİR 7240	Determination of Viral Infectious Dose	E	122	4
VİR 7250	Monoclonal Antibodies and Their Use in Virology	E	122	6
VİR 7260	Use of PCR Technique in Virology	E	244	8
VİR 7270	Use of Molecular Techniques in Virology	E	244	8