



**DEPARTMENT OF VIROLOGY (VETERINARY)  
MASTER'S DEGREE (WITH THESIS) PROGRAMME**

I. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
						National	ECTS
VVY 101	Expertise Branch Course	C	8	0	8	0	9
VVY 102	Thesis Preparation Study	C	0	1	1	0	1
<b>Elective Courses (Total 20 ECTS credit courses will be taken in the Elective Courses Pool)</b>							
	Elective Course I	E					4
	Elective Course II	E					4
	Elective Course III	E					4
	Elective Course IV	E					4
	Elective Course V	E					4
	<b>Total</b>						<b>30</b>

II. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
						National	ECTS
VVY 103	Expertise Branch Course	C	8	0	8	0	9
VVY 104	Thesis Preparation Study	C	0	1	1	0	1
VVY 105	Seminar	C	0	2	2	0	4
<b>Elective Courses (Total 16 ECTS credit courses will be taken in the Elective Courses Pool)</b>							
	Elective Course I	E					4
	Elective Course II	E					4
	Elective Course III	E					4
	Elective Course IV	E					4
	<b>Total</b>						<b>30</b>

III. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
						National	ECTS
VVY 106	Thesis Study	C	0	1	1	0	21
VVY 107	Expertise Branch Course	C	8	0	8	0	9
	<b>Total</b>		<b>8</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>30</b>

IV. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	<b>Compulsory Courses</b>					<b>National</b>	<b>ECTS</b>
VVY 108	Thesis Study	C	0	1	1	0	21
VVY 109	Expertise Branch Course	C	8	0	8	0	9
<b>Total</b>			<b>8</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>30</b>

V. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	<b>Compulsory Courses</b>					<b>National</b>	<b>ECTS</b>
VVY 110	Thesis Study	C	0	1	1	0	21
VVY 111	Expertise Branch Course	C	8	0	8	0	9
<b>Total</b>			<b>8</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>30</b>

VI. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	<b>Compulsory Courses</b>					<b>National</b>	<b>ECTS</b>
VVY 112	Thesis Study	C	0	1	1	0	21
VVY 113	Expertise Branch Course	C	8	0	8	0	9
<b>Total</b>			<b>8</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>30</b>

ELECTIVE COURSES POOL							
C. CODE	COURSE NAME	C/E	Theo.	Prac.	Tot.	Credit	
	<b>Elective Courses</b>					<b>National</b>	<b>ECTS</b>
VVY 114	In vivo and invitro Systems used on virological studies	E	3	0	3	3	4
VVY 115	Biostatistics	E	3	0	3	3	4
VVY 116	Virus infections of ruminants	E	2	0	2	2	4
VVY 117	Virus infections of dogs and cats	E	2	0	2	2	4
VVY 118	Virus infections sheep and goats	E	2	0	2	2	4
VVY 119	General features of viruses	E	2	2	4	3	4
VVY 120	Mediums and filtration	E	3	0	3	3	4
VVY 121	Infection value of viruses	E	3	0	3	3	4
VVY 122	Virus host interactions	E	2	0	2	2	4
VVY 123	Inoculation and propogation of viruses to the Invivo and Invitro Systems	E	3	0	3	3	4
VVY 124	Virus infections equides	E	2	0	2	2	4
VVY 125	Virus infections of fishes	E	2	0	2	2	4
VVY 126	Epidemiology of Virus infections	E	2	0	2	2	4

VVY 127	Physical and chemical methods for virus propagation	E	2	2	4	3	4
VVY 128	Serological methods for virus identification	E	3	0	3	3	4
VVY 129	Pathogenesis of Viral infections	E	3	0	3	3	4
VVY 130	Transmissible Spongiform Encephalopathies	E	2	0	2	2	4
VVY 131	Viral Zoonotic infections	E	2	0	2	2	4
VVY 132	Investigation Methods	E	3	0	3	3	4