

Master Study Program – Food Sciences  
2022/2023 yr. STUDY PLAN

I COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer
1	VF/MH/MM-U16	Food Biotechnology	S	Department of Food Safety and Quality	50	9	1	Exam	P. Zavistanavičiūtė
2	VSF/ADK/MM-U02	Nutrition and health	S	Department of Environmental and Occupational medicine	48	9	2	Exam	D. Lukšienė
3	VF/MH/MM-U17	Formation of toxic compounds during the food processing	S	Department of Food Safety and Quality	30	3	1	Exam	P. Zavistanavičiūtė
4	VF/MH/MM-U11	Organisation of food research, quality management and assurance	S	Department of Food Safety and Quality	90	6	1	Exam	A. Šarlauskas
5	VSF/PMK/MM-U02	Applied statistics	S	Department of Preventive Medicine	50	3	2	Exam	R. Kregždytė
6	VF/MH/MM-U06	Functional Food	S	Department of Food Safety and Quality	50	3	2	Exam	D. Sekmokienė
7	According to choice	Master thesis	S	Department of Food Safety and Quality	120	21	1,2	IS; IS	According to choice
						9	1		According to choice
						12	2		According to choice
8	According to choice	Elective subject (I)	S	According to choice	20	3	1	Project	According to choice
9	According to choice	Elective subject (II)	S	According to choice	20	3	2	Project	According to choice

Total 478 60

## II COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer
1	VF/MH/MM-U12	New Food Products Development, Production planning, Food Ethics	S	Department of Food Safety and Quality	100	8	3	Exam	V. Starkute
2	MF/GE/MM-U01	Dietetic nutrition peculiarities	S	Gastroenterology Clinic	60	5	3	Exam	A. Zvirbliene
3	VSF/SPK/MM-U01	Applied Organizational Psychology	S	Department of Health Psychology	50	4	3	Exam	J. Almonaitienė
4	VSF/SMK/MM-U01	Small Business Management	S	Department of Health Management	40	3	4	Exam	R. Giedrikaitė
5	MF/BCM/MM-U01	Food additives in innovative technologies	S	Department of Biological Chemistry	50	4	4	Exam	A. Baltušnikienė
6	VF/MH/MM-M06	Industrial practice	S	Department of Food Safety and Quality	266	10	4	Project	E. Bartkienė
7	According to choice	Master thesis	S	According to choice	260	20	3;4	IS; project	According to choice
							3		According to choice
							4		According to choice
8	According to choice	Elective subject (III)	S	According to choice	20	3	3	Project	According to choice
9	According to choice	Elective subject (IV)	S	According to choice	20	3	4	Project	According to choice
<b>Total in II course</b>					<b>866</b>	<b>60</b>			

Study plan of the Master Food Sciences programme in foreign language (English) for 2022/2023 yr. was considered in the Council of Veterinary Faculty on 05-10-2021 yr., No of the protocol VF10-13